

**बिड दस्तावेज़ / Bid Document**

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	02-03-2026 16:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	02-03-2026 16:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	90 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Defence
विभाग का नाम/Department Name	Department Of Military Affairs
संगठन का नाम/Organisation Name	Indian Army
कार्यालय का नाम/Office Name	*****
कुल मात्रा/Total Quantity	12217
वस्तु श्रेणी /Item Category	XLPE Cable for Working Voltages up to and Including 1.1 KV as per IS 7098 (Part 1) (Q2) , MCB - Miniature Circuit - Breakers for A.C. Operation as per IS / IEC 60898 (Part 1) (Q2) , Molded Case Circuit Breakers (MCCB) as per IS / IEC 60947 (Q3) , LED Luminaire (Recessed Luminaire) (V3) Conforming to IS 10322 (Part 5/Section 2) (Q3) , Self Ballasted LED Lamps (LED Bulb) (V3) Conforming to IS 16102 (Part 2) (Under BIS Scheme - II) (Q2) , LED Batten (Q2) , PVC Insulated Unsheathed Cable with Flexible Conductor ISI Marked To IS 694 (Q2) , LED Luminaire for Floodlight (V2) Conforming to IS 10322 (Part 5/Section 5) (Q3) , LED Garden Light (V2) (Q2) , LED Bulkhead Light (Q3) , LED Luminaire for Road and Street Lights (V2) Conforming to IS 10322 (Part 5 / Section 3) (Q3) , Capacitors for Electric Fan Motors as per IS 1709 (V2) (Q3) , Miniature Circuit Breakers Distribution Boards as per IS 13032 (Q3) , Modular Piano Type Domestic Electrical Switches ISI Marked To IS 3854 (Q3) , Non Modular Piano Type Domestic Electrical Switches ISI Marked To IS 3854 (Q3) , Non Modular Piano Type Domestic Electrical Sockets ISI Marked To IS 1293 (Q3) , Electrical Plugs (V2) ISI Marked to IS 1293 (Q2) , Electric Bells and Accessories as per IS 2268 (Q3) , Heater Elements (Q3)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) /Minimum Average Annual Turnover of the bidder (For 3 Years)	50 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)/OEM Average Turnover (Last 3 Years)	400 Lakh (s)

<b>बिड विवरण/Bid Details</b>	
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/ <b>Years of Past Experience Required for same/similar service</b>	1 Year (s)
वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / <b>MSE Relaxation for Years Of Experience and Turnover</b>	Yes   Complete
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / <b>Startup Relaxation for Years Of Experience and Turnover</b>	Yes   Complete
विक्रेता से मांगे गए दस्तावेज़/ <b>Document required from seller</b>	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेन् है/ <b>Do you want to show documents uploaded by bidders to all bidders participated in bid?</b>	No
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / <b>Minimum number of bids required to disable automatic bid extension</b>	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / <b>Number of days for which Bid would be auto-extended</b>	3
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / <b>Number of Auto Extension count</b>	1
विगत प्रदर्शन / <b>Past Performance</b>	30 %
बिड से रिवर्स नीलामी सक्रिय किया/ <b>Bid to RA enabled</b>	Yes
रिवर्स नीलामी योग्यता नियम/ <b>RA Qualification Rule</b>	50% Lowest Priced Technically Qualified Bidders
बिड का प्रकार/ <b>Type of Bid</b>	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/ <b>Primary product category</b>	MCB - Miniature Circuit - Breakers for A.C. Operation as per IS / IEC 60898 (Part 1)
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय / <b>Time allowed for Technical Clarifications during technical evaluation</b>	2 Days

**बिड विवरण/Bid Details**

निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/ <b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No
मूल्यांकन पद्धति/ <b>Evaluation Method</b>	Total value wise evaluation
वित्तीय दस्तावेज की आवश्यकता है / <b>Financial Document Required</b>	Yes
मध्यस्थता खंड/ <b>Arbitration Clause</b>	No
सुलह खंड/ <b>Mediation Clause</b>	No

**ईएमडी विवरण/EMD Detail**

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	525000

**ईपीबीजी विवरण /ePBG Detail**

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	26

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने है। एमएसई कैटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

**लाभार्थी /Beneficiary :**

SE  
CWE WELLINGTON, Department of Military Affairs, Indian Army, Ministry of Defence  
(Cwe Wellington)

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

**एमआईआई खरीद वरीयता / MII Purchase Preference**

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
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मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers available upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time)

#### एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15
सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25

1. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover, shall upload the supporting documents to prove his eligibility for Relaxation.
3. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
4. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover shall upload the supporting documents to prove his eligibility for Relaxation.
5. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the

completed financial years after the date of constitution shall be taken into account for this criteria.

6. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

7. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

8. Preference to Make In India products (For bids < 200 Crore): Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

9. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

10. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

11. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 30% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

12. Short Duration Bid has been published by the Buyer with the approval of the Competent authority due to Emergency procurement of critical products/services.

13. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

### **XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 600 meter )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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#### **तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

<b>विवरण/Specification</b>	<b>विशिष्टि का नाम /Specification Name</b>	<b>बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)</b>
STANDARDS	<b>Conformity of the specification for XLPE cable</b>	as per IS:7098 (Part 1): 1988 latest
	<b>Cables suitable for use in mines</b>	No
	<b>Cables suitable for use in low temperature applications</b>	No
GENERIC	<b>Classification of cables for improved fire performance category</b>	C2 - FR-LSH
	<b>Nominal Area of Conductor (in Sq mm)</b>	10
	<b>Number of core (in Nos)</b>	2
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	<b>Type of inner sheath</b>	Thermoplastic
ARMOURING	<b>Type of cable</b>	Armoured cable
	<b>Material of armouring</b>	Galvanized steel formed wire
	<b>Type of armouring</b>	Single strip
CERTIFICATION	<b>Availability of Optional Test Reports</b>	Resistance test for Armour

**Additional Specification Parameters - XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 600 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	500	30
2	*****	*****Nilgiris	100	30

**XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 100 meter )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification for XLPE cable</b>	as per IS:7098 (Part 1): 1988 latest
	<b>Cables suitable for use in mines</b>	No
	<b>Cables suitable for use in low temperature applications</b>	Yes, No
GENERIC	<b>Classification of cables for improved fire performance category</b>	C2 - FR-LSH
	<b>Nominal Area of Conductor (in Sq mm)</b>	10
	<b>Number of core (in Nos)</b>	4
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	Conductor material standard	as per IS:8130:2013 latest
	Construction of the conductor	Stranded
	Colour of XLPE insulation	Red, Yellow, Blue, Black

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Type of inner sheath	Thermoplastic
ARMOURING	Type of cable	Armoured cable
	Material of armouring	Galvanized round steel wire
	Type of armouring	Single wire
CERTIFICATION	Availability of Optional Test Reports	Not applicable

**Additional Specification Parameters - XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 100 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	100	30

**XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 300 meter )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	Conformity of the specification for XLPE cable	as per IS:7098 (Part 1): 1988 latest
	Cables suitable for use in mines	No
	Cables suitable for use in low temperature applications	Yes, No

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	<b>Classification of cables for improved fire performance category</b>	C2 - FR-LSH
	<b>Nominal Area of Conductor (in Sq mm)</b>	16
	<b>Number of core (in Nos)</b>	2
CONSTRUCTION	<b>Material of conductor</b>	Plain Copper, Aluminium
	<b>Type of inner sheath</b>	Vulcanized rubber, Un-vulcanized rubber, Thermoplastic
ARMOURING	<b>Type of cable</b>	Armoured cable, Un-armoured cable
	<b>Material of armouring</b>	Galvanized round steel wire, Galvanized steel formed wire, Aluminium round wire, Aluminium flat strip, Not applicable for Un-armoured cable
	<b>Type of armouring</b>	Single wire, Double wire, Single strip, Double strip, Not applicable for Un-armoured cable
CERTIFICATION	<b>Availability of Optional Test Reports</b>	Cold bend test for outer sheath, Cold impact test for outer sheath, Resistance test for Armour, Not applicable

**Additional Specification Parameters - XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 300 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
(i) Warranty (ii) Material	(i) 1 Year (ii) Aluminium

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	200	30
2	*****	*****Nilgiris	100	30

**XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 150 meter )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification for XLPE cable</b>	as per IS:7098 (Part 1): 1988 latest
	<b>Cables suitable for use in mines</b>	No
	<b>Cables suitable for use in low temperature applications</b>	No
GENERIC	<b>Classification of cables for improved fire performance category</b>	C2 - FR-LSH
	<b>Nominal Area of Conductor (in Sq mm)</b>	16
	<b>Number of core (in Nos)</b>	4
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	Colour of XLPE insulation	Red, Yellow, Blue, Black
	<b>Type of inner sheath</b>	Thermoplastic
ARMOURING	<b>Type of cable</b>	Armoured cable
	<b>Material of armouring</b>	Galvanized steel formed wire
	<b>Type of armouring</b>	Single strip
CERTIFICATION	<b>Availability of Optional Test Reports</b>	Resistance test for Armour

**Additional Specification Parameters - XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 150 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	150	30

### XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 350 meter )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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#### तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	Conformity of the specification for XLPE cable	as per IS:7098 (Part 1): 1988 latest
	Cables suitable for use in mines	No
	Cables suitable for use in low temperature applications	No
GENERIC	Classification of cables for improved fire performance category	C2 - FR-LSH
	Nominal Area of Conductor (in Sq mm)	25
	Number of core (in Nos)	3.5
CONSTRUCTION	Material of conductor	Aluminium
	Colour of XLPE insulation	Red, Yellow, Blue, Black
	Type of inner sheath	Thermoplastic
ARMOURING	Type of cable	Armoured cable
	Material of armouring	Galvanized steel formed wire
	Type of armouring	Single strip
CERTIFICATION	Availability of Optional Test Reports	Not applicable

Additional Specification Parameters - XLPE Cable For Working Voltages Up To And Including 1.1 KV

**As Per IS 7098 (Part 1) ( 350 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	350	30

**XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 300 meter )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification for XLPE cable</b>	as per IS:7098 (Part 1): 1988 latest
	<b>Cables suitable for use in mines</b>	No
	<b>Cables suitable for use in low temperature applications</b>	No
GENERIC	<b>Classification of cables for improved fire performance category</b>	C2 - FR-LSH
	<b>Nominal Area of Conductor (in Sq mm)</b>	35
	<b>Number of core (in Nos)</b>	3.5
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	Colour of XLPE insulation	Red, Yellow, Blue, Black
	<b>Type of inner sheath</b>	Thermoplastic
ARMOURING	<b>Type of cable</b>	Armoured cable
	<b>Material of armouring</b>	Galvanized steel formed wire

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Type of armouring	Single strip
CERTIFICATION	Availability of Optional Test Reports	Resistance test for Armour

**Additional Specification Parameters - XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 300 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	300	30

**XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 350 meter )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	Conformity of the specification for XLPE cable	as per IS:7098 (Part 1): 1988 latest
	Cables suitable for use in mines	No
	Cables suitable for use in low temperature applications	No
GENERIC	Classification of cables for improved fire performance category	C2 - FR-LSH

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Nominal Area of Conductor (in Sq mm)</b>	50
	<b>Number of core (in Nos)</b>	3.5
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	Colour of XLPE insulation	Red, Yellow, Blue, Black
	<b>Type of inner sheath</b>	Thermoplastic
ARMOURING	<b>Type of cable</b>	Armoured cable
	<b>Material of armouring</b>	Galvanized steel formed wire
	<b>Type of armouring</b>	Single strip
CERTIFICATION	<b>Availability of Optional Test Reports</b>	Not applicable

**Additional Specification Parameters - XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 350 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	350	30

**XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 300 meter )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
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विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	Conformity of the specification for XLPE cable	as per IS:7098 (Part 1): 1988 latest
	Cables suitable for use in mines	Yes
	Cables suitable for use in low temperature applications	No
GENERIC	Classification of cables for improved fire performance category	C2 - FR-LSH
	Nominal Area of Conductor (in Sq mm)	70
	Number of core (in Nos)	3.5
CONSTRUCTION	Material of conductor	Aluminium
	Type of inner sheath	Un-vulcanized rubber
ARMOURING	Type of cable	Armoured cable
	Material of armouring	Galvanized steel formed wire
	Type of armouring	Single wire
CERTIFICATION	Availability of Optional Test Reports	Not applicable

**Additional Specification Parameters - XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 300 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapura m	300	30

**XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 350 meter )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local

**Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)****तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification for XLPE cable</b>	as per IS:7098 (Part 1): 1988 latest
	<b>Cables suitable for use in mines</b>	No
	<b>Cables suitable for use in low temperature applications</b>	No
GENERIC	<b>Classification of cables for improved fire performance category</b>	C2 - FR-LSH
	<b>Nominal Area of Conductor (in Sq mm)</b>	95
	<b>Number of core (in Nos)</b>	3.5
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	<b>Type of inner sheath</b>	Thermoplastic
ARMOURING	<b>Type of cable</b>	Armoured cable
	<b>Material of armouring</b>	Galvanized steel formed wire
	<b>Type of armouring</b>	Single strip
CERTIFICATION	<b>Availability of Optional Test Reports</b>	Not applicable

**Additional Specification Parameters - XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 350 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
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क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	350	30

### XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 300 meter )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification for XLPE cable</b>	as per IS:7098 (Part 1): 1988 latest
	<b>Cables suitable for use in mines</b>	No
	<b>Cables suitable for use in low temperature applications</b>	No
GENERIC	<b>Classification of cables for improved fire performance category</b>	C2 - FR-LSH
	<b>Nominal Area of Conductor (in Sq mm)</b>	120
	<b>Number of core (in Nos)</b>	3.5
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	Colour of XLPE insulation	Red, Yellow, Blue, Black, Natural
	<b>Type of inner sheath</b>	Thermoplastic
ARMOURING	<b>Type of cable</b>	Armoured cable
	<b>Material of armouring</b>	Galvanized steel formed wire
	<b>Type of armouring</b>	Single strip
CERTIFICATION	<b>Availability of Optional Test Reports</b>	Not applicable

**Additional Specification Parameters - XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 300 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	300	30

**XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 300 meter )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification for XLPE cable</b>	as per IS:7098 (Part 1): 1988 latest
	<b>Cables suitable for use in mines</b>	No
	<b>Cables suitable for use in low temperature applications</b>	No
GENERIC	<b>Classification of cables for improved fire performance category</b>	C2 - FR-LSH
	<b>Nominal Area of Conductor (in Sq mm)</b>	150
	<b>Number of core (in Nos)</b>	3.5
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	Colour of XLPE insulation	Red, Yellow, Blue, Black
	<b>Type of inner sheath</b>	Thermoplastic
ARMOURING	<b>Type of cable</b>	Armoured cable
	<b>Material of armouring</b>	Galvanized steel formed wire
	<b>Type of armouring</b>	Single strip
CERTIFICATION	<b>Availability of Optional Test Reports</b>	Not applicable

**Additional Specification Parameters - XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 300 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapura m	300	30

**XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 500 meter )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification for XLPE cable</b>	as per IS:7098 (Part 1): 1988 latest
	<b>Cables suitable for use in mines</b>	No
	<b>Cables suitable for use in low temperature applications</b>	No
GENERIC	<b>Classification of cables for improved fire performance category</b>	C2 - FR-LSH
	<b>Nominal Area of Conductor (in Sq mm)</b>	185
	<b>Number of core (in Nos)</b>	3.5
CONSTRUCTION	<b>Material of conductor</b>	Aluminium
	<b>Colour of XLPE insulation</b>	Red, Yellow, Blue, Black
	<b>Type of inner sheath</b>	Thermoplastic

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ARMOURING	Type of cable	Armoured cable
	Material of armouring	Galvanized steel formed wire
	Type of armouring	Single strip
CERTIFICATION	Availability of Optional Test Reports	Cold bend test for outer sheath, Cold impact test for outer sheath, Resistance test for Armour, Not applicable

**Additional Specification Parameters - XLPE Cable For Working Voltages Up To And Including 1.1 KV As Per IS 7098 (Part 1) ( 500 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	500	300

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 20 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	Conformity of the specification	as per IS/IEC 60898 : PART 1:2015 latest
RATING	No. of pole (hint: "P" - Pole, "PP" Protected Pole)	1 P
	Rated voltage (in Volts)	240 V, AC

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Rated Current (in Ampere)	6
	Instantaneous tripping current type	C
	Rated Short circuit capacity (in Ampere)	10000
CONSTRUCTION	Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs	Yes with 1.2 mm thick

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 20 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	20	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 70 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	Conformity of the specification	as per IS/IEC 60898 : PART 1:2015 latest
RATING	No. of pole (hint: "P" - Pole, "PP" Protected Pole)	1 P

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Rated voltage (in Volts)	230 / 415 V, AC
	Rated Current (in Ampere)	10
	Instantaneous tripping current type	C
	Rated Short circuit capacity (in Ampere)	10000
CONSTRUCTION	Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs	Yes with 1.2 mm thick

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 70 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	60	30
2	*****	*****Nilgiris	10	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 65 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
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विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	Conformity of the specification	as per IS/IEC 60898 : PART 1:2015 latest
RATING	No. of pole (hint: "P" - Pole, "PP" Protected Pole)	1 P
	Rated voltage (in Volts)	230 / 415 V, AC
	Rated Current (in Ampere)	16
	Instantaneous tripping current type	C
	Rated Short circuit capacity (in Ampere)	10000
CONSTRUCTION	Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs	Without enclosure

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 65 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	60	30
2	*****	*****Nilgiris	5	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 28 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	Conformity of the specification	as per IS/IEC 60898 : PART 1:2015 latest
RATING	No. of pole (hint: "P" - Pole, "PP" Protected Pole)	1 P
	Rated voltage (in Volts)	230 / 415 V, AC
	Rated Current (in Ampere)	20
	Instantaneous tripping current type	C
	Rated Short circuit capacity (in Ampere)	10000
CONSTRUCTION	Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs	Yes with 1.2 mm thick

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 28 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	8	30
2	*****	*****Nilgiris	20	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 80 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification</b>	as per IS/IEC 60898 : PART 1:2015 latest
RATING	<b>No. of pole (hint: "P" - Pole, "PP" Protected Pole)</b>	1 P
	<b>Rated voltage (in Volts)</b>	240 V, AC
	<b>Rated Current (in Ampere)</b>	32
	<b>Instantaneous tripping current type</b>	C
	<b>Rated Short circuit capacity (in Ampere)</b>	6000
CONSTRUCTION	<b>Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs</b>	Yes with 1.2 mm thick

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 80 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	60	30
2	*****	*****Nilgiris	20	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 5 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification</b>	as per IS/IEC 60898 : PART 1:2015 latest
RATING	<b>No. of pole (hint: "P" - Pole, "PP" Protected Pole)</b>	2 P with 2 PP
	<b>Rated voltage (in Volts)</b>	240 / 415 V, AC
	<b>Rated Current (in Ampere)</b>	40
	<b>Instantaneous tripping current type</b>	C
	<b>Rated Short circuit capacity (in Ampere)</b>	10000
CONSTRUCTION	<b>Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs</b>	Yes with 1.2 mm thick

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 5 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	5	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 27 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification</b>	as per IS/IEC 60898 : PART 1:2015 latest
RATING	<b>No. of pole (hint: "P" - Pole, "PP" Protected Pole)</b>	2 P with 1 PP
	<b>Rated voltage (in Volts)</b>	230 / 415 V, AC
	<b>Rated Current (in Ampere)</b>	20
	<b>Instantaneous tripping current type</b>	B
	<b>Rated Short circuit capacity (in Ampere)</b>	10000
CONSTRUCTION	<b>Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs</b>	Without enclosure

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 27 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	27	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 170 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	Conformity of the specification	as per IS/IEC 60898 : PART 1:2015 latest
RATING	No. of pole (hint: "P" - Pole, "PP" Protected Pole)	2 P with 1 PP
	Rated voltage (in Volts)	415 V, AC
	Rated Current (in Ampere)	32
	Instantaneous tripping current type	C
	Rated Short circuit capacity (in Ampere)	10000
CONSTRUCTION	Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs	Yes with 1.2 mm thick

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 170 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	60	30
2	*****	*****Thiruvananthapuram	85	30
3	*****	*****Nilgiris	25	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 85 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification</b>	as per IS/IEC 60898 : PART 1:2015 latest
RATING	<b>No. of pole (hint: "P" - Pole, "PP" Protected Pole)</b>	2 P with 1 PP
	<b>Rated voltage (in Volts)</b>	230 / 415 V, AC
	<b>Rated Current (in Ampere)</b>	40
	<b>Instantaneous tripping current type</b>	C
	<b>Rated Short circuit capacity (in Ampere)</b>	10000
CONSTRUCTION	<b>Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs</b>	Without enclosure

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 85 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	60	30
2	*****	*****Thiruvananthapuram	15	30
3	*****	*****Nilgiris	10	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 2 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification</b>	as per IS/IEC 60898 : PART 1:2015 latest
RATING	<b>No. of pole (hint: "P" - Pole, "PP" Protected Pole)</b>	3 P with 3 PP
	<b>Rated voltage (in Volts)</b>	415 V, AC
	<b>Rated Current (in Ampere)</b>	32
	<b>Instantaneous tripping current type</b>	C
	<b>Rated Short circuit capacity (in Ampere)</b>	10000
CONSTRUCTION	<b>Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs</b>	Yes with 1.2 mm thick

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 2 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	2	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 3 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification</b>	as per IS/IEC 60898 : PART 1:2015 latest
RATING	<b>No. of pole (hint: "P" - Pole, "PP" Protected Pole)</b>	3 P with 3 PP
	<b>Rated voltage (in Volts)</b>	240 / 415 V, AC
	<b>Rated Current (in Ampere)</b>	40
	<b>Instantaneous tripping current type</b>	C
	<b>Rated Short circuit capacity (in Ampere)</b>	10000
CONSTRUCTION	<b>Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs</b>	Without enclosure

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 3 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	3	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 45 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification</b>	as per IS/IEC 60898 : PART 1:2015 latest
RATING	<b>No. of pole (hint: "P" - Pole, "PP" Protected Pole)</b>	3 P with 3 PP
	<b>Rated voltage (in Volts)</b>	240 V, AC
	<b>Rated Current (in Ampere)</b>	63
	<b>Instantaneous tripping current type</b>	C
	<b>Rated Short circuit capacity (in Ampere)</b>	10000
CONSTRUCTION	<b>Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs</b>	Without enclosure

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 45 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	39	30
2	*****	*****Nilgiris	6	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 5 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	Conformity of the specification	as per IS/IEC 60898 : PART 1:2015 latest
RATING	No. of pole (hint: "P" - Pole, "PP" Protected Pole)	1 P
	Rated voltage (in Volts)	230 / 415 V, AC
	Rated Current (in Ampere)	25
	Instantaneous tripping current type	C
	Rated Short circuit capacity (in Ampere)	10000
CONSTRUCTION	Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs	Without enclosure

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 5 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	5	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 42 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification</b>	as per IS/IEC 60898 : PART 1:2015 latest
RATING	<b>No. of pole (hint: "P" - Pole, "PP" Protected Pole)</b>	4 P with 3 PP
	<b>Rated voltage (in Volts)</b>	240 V, AC
	<b>Rated Current (in Ampere)</b>	32
	<b>Instantaneous tripping current type</b>	C
	<b>Rated Short circuit capacity (in Ampere)</b>	10000
CONSTRUCTION	<b>Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs</b>	Without enclosure

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 42 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	30	30
2	*****	*****Thiruvananthapuram	7	30
3	*****	*****Nilgiris	5	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 43 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification</b>	as per IS/IEC 60898 : PART 1:2015 latest
RATING	<b>No. of pole (hint: "P" - Pole, "PP" Protected Pole)</b>	4 P with 3 PP
	<b>Rated voltage (in Volts)</b>	240 V, AC
	<b>Rated Current (in Ampere)</b>	40
	<b>Instantaneous tripping current type</b>	C
	<b>Rated Short circuit capacity (in Ampere)</b>	10000
CONSTRUCTION	<b>Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs</b>	Without enclosure

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 43 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	42	30
2	*****	*****Nilgiris	1	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 70 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification</b>	as per IS/IEC 60898 : PART 1:2015 latest
	Product ISI Marked	Yes
RATING	<b>No. of pole (hint: "P" - Pole, "PP" Protected Pole)</b>	4 P with 3 PP
	<b>Rated voltage (in Volts)</b>	415 V, AC
	<b>Rated Current (in Ampere)</b>	63
	<b>Instantaneous tripping current type</b>	C
	<b>Rated Short circuit capacity (in Ampere)</b>	10000
CONSTRUCTION	<b>Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs</b>	Yes with 1.2 mm thick

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 70 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	58	30
2	*****	*****Nilgiris	12	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 10 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ / Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification</b>	as per IS/IEC 60898 : PART 1:2015 latest
	Product ISI Marked	Yes
RATING	<b>No. of pole (hint: "P" - Pole, "PP" Protected Pole)</b>	2 P with 2 PP
	<b>Rated voltage (in Volts)</b>	415 V, AC
	<b>Rated Current (in Ampere)</b>	16
	<b>Instantaneous tripping current type</b>	C
	<b>Rated Short circuit capacity (in Ampere)</b>	10000
CONSTRUCTION	<b>Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs</b>	Yes with 1.2 mm thick

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 10 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	10	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 5 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ / Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification</b>	as per IS/IEC 60898 : PART 1:2015 latest
	Product ISI Marked	Yes
RATING	<b>No. of pole (hint: "P" - Pole, "PP" Protected Pole)</b>	2 P with 2 PP
	<b>Rated voltage (in Volts)</b>	230 / 415 V, AC
	<b>Rated Current (in Ampere)</b>	20
	<b>Instantaneous tripping current type</b>	C
	<b>Rated Short circuit capacity (in Ampere)</b>	10000
CONSTRUCTION	<b>Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs</b>	Without enclosure

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 5 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	5	30

**MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 17 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	<b>Conformity of the specification</b>	as per IS/IEC 60898 : PART 1:2015 latest
RATING	<b>No. of pole (hint: "P" - Pole, "PP" Protected Pole)</b>	2 P with 2 PP
	<b>Rated voltage (in Volts)</b>	240 V, AC
	<b>Rated Current (in Ampere)</b>	32
	<b>Instantaneous tripping current type</b>	C
	<b>Rated Short circuit capacity (in Ampere)</b>	10000
CONSTRUCTION	<b>Provision of steel sheet enclosure duly pretreated stove enamelled/powder coated for MCBs</b>	Yes with 1.2 mm thick

**Additional Specification Parameters - MCB - Miniature Circuit - Breakers For A.C. Operation As Per IS / IEC 60898 (Part 1) ( 17 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	10	30
2	*****	*****Nilgiris	7	30

**Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 5 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	ISI marked	NO
	Rated Current (in Ampere)	100A
	No of poles/Protected poles(PP)	4 Pole
	Rated Short circuit capacity (in KA)	MCCB with RSCB capacity 10/16 KA tripping range
	Breaking current (in KA)	25 KA
	Rated Voltage	240/415 Volt 50 Hz AC

**Additional Specification Parameters - Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 5 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	5	30

**Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 1 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	ISI marked	YES
	Rated Current (in Ampere)	100A
	No of poles/Protected poles(PP)	4 Pole

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Rated Short circuit capacity (in KA)</b>	MCCB with RSCB capacity of 10/16/25/35 KA tripping range
	<b>Breaking current (in KA)</b>	35 KA
	<b>Rated Voltage</b>	240 Volt 50 Hz AC

**Additional Specification Parameters - Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 1 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	1	30

**Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 5 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	<b>ISI marked</b>	NO
	<b>Rated Current (in Ampere)</b>	125A
	<b>No of poles/Protected poles(PP)</b>	4 Pole
	<b>Rated Short circuit capacity (in KA)</b>	MCCB with RSCB capacity 10/16 KA tripping range
	<b>Breaking current (in KA)</b>	25 KA
	<b>Rated Voltage</b>	240/415 Volt 50 Hz AC

**Additional Specification Parameters - Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 5 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	5	30

**Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 13 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	ISI marked	NO
	Rated Current (in Ampere)	125A
	No of poles/Protected poles(PP)	4 Pole
	Rated Short circuit capacity (in KA)	MCCB with RSCB capacity 10/16 KA tripping range
	Breaking current (in KA)	16 KA
	Rated Voltage	415 volt 50 Hz

**Additional Specification Parameters - Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 13 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapura m	13	30

**Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 3 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	ISI marked	NO
	Rated Current (in Ampere)	160A
	No of poles/Protected poles(PP)	4 Pole
	Rated Short circuit capacity (in KA)	MCCB with RSCB capacity of 10/16/25/35/50/65 KA tripping range
	Breaking current (in KA)	16 KA
	Rated Voltage	240 Volt 50 Hz AC

**Additional Specification Parameters - Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 3 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapura m	3	30

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
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### Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 1 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	ISI marked	YES
	Rated Current (in Ampere)	160A
	No of poles/Protected poles(PP)	4 Pole
	Rated Short circuit capacity (in KA)	MCCB with RSCB capacity of 10/16/25/35/50/65 KA tripping range
	Breaking current (in KA)	25 KA
	Rated Voltage	240 Volt 50 Hz AC

### Additional Specification Parameters - Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 1 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	1	30

### Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 3 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	ISI marked	NO
	Rated Current (in Ampere)	200A
	No of poles/Protected poles(PP)	3 Pole
	Rated Short circuit capacity (in KA)	MCCB with RSCB capacity of 10/16/25/35 KA tripping range
	Breaking current (in KA)	36 KA
	Rated Voltage	240/415 Volt 50 Hz AC

**Additional Specification Parameters - Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 3 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	3	30

**Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 2 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	ISI marked	NO
	Rated Current (in Ampere)	250A

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>No of poles/Protected poles(PP)</b>	3 Pole
	<b>Rated Short circuit capacity (in KA)</b>	MCCB with RSCB capacity of 10/16/25/35/50/65 KA tripping range
	<b>Breaking current (in KA)</b>	36 KA
	<b>Rated Voltage</b>	240/415 Volt 50 Hz AC

**Additional Specification Parameters - Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 2 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	2	30

**Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 1 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	<b>ISI marked</b>	YES
	<b>Rated Current (in Ampere)</b>	400A
	<b>No of poles/Protected poles(PP)</b>	4 Pole
	<b>Rated Short circuit capacity (in KA)</b>	MCCB with RSCB capacity of 10/16/25/35 KA tripping range
	<b>Breaking current (in KA)</b>	36 KA

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Rated Voltage	240 Volt 50 Hz AC

**Additional Specification Parameters - Molded Case Circuit Breakers (MCCB) As Per IS / IEC 60947 ( 1 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	1	30

**LED Luminaire (Recessed Luminaire) (V3) Conforming To IS 10322 (Part 5/Section 2) ( 5 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
RATING	Rating of Recess type LED Luminaire/System Wattage/Rated Power (in Watt)	9
	Colour temperature (in K) (+/- 500 K)	6500

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Light Intensity (System Lumens) (in lm/watt) (hint: Total Lumen Calculation: Example: 3 W LED Rating x 80 Lumen/Watt = 240 Lumens, 3 W LED Rating x 90 Lumen / Watt = 270 Lumens, 3 W LED Rating x 100 Lumen/Watt = 300 Lumens)</b>	100
	<b>LED Chip Efficacy (in lm/watt)</b>	>/=130
	<b>Shape of the Fixture</b>	Square
	<b>Size of the Fixture</b>	63 mm x 63 mm
CONSTRUCTION	<b>Number of electronic control gear (power supplies)</b>	1

**Additional Specification Parameters - LED Luminaire (Recessed Luminaire) (V3) Conforming To IS 10322 (Part 5/Section 2) ( 5 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	5	30

**LED Luminaire (Recessed Luminaire) (V3) Conforming To IS 10322 (Part 5/Section 2) ( 30 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
RATING	Rating of Recess type LED Luminaire/System Wattage/Rated Power (in Watt)	18
	Colour temperature (in K) (+/- 500 K)	6500
	Light Intensity (System Lumens) (in lm/watt) (hint: Total Lumen Calculation: Example: 3 W LED Rating x 80 Lumen/Watt = 240 Lumens, 3 W LED Rating x 90 Lumen / Watt = 270 Lumens, 3 W LED Rating x 100 Lumen/Watt = 300 Lumens)	100
	LED Chip Efficacy (in lm/watt)	>/=130
	Shape of the Fixture	Square
	Size of the Fixture	170 mm x 170 mm, 600 mm x 600 mm
CONSTRUCTION	Number of electronic control gear (power supplies)	1

**Additional Specification Parameters - LED Luminaire (Recessed Luminaire) (V3) Conforming To IS 10322 (Part 5/Section 2) ( 30 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	30	30

**LED Luminaire (Recessed Luminaire) (V3) Conforming To IS 10322 (Part 5/Section 2) ( 66 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
RATING	<b>Rating of Recess type LED Luminaire/System Wattage/Rated Power (in Watt)</b>	36
	<b>Colour temperature (in K) (+/- 500 K)</b>	6500
	<b>Light Intensity (System Lumens) (in lm/watt) (hint: Total Lumen Calculation: Example: 3 W LED Rating x 80 Lumen/Watt = 240 Lumens, 3 W LED Rating x 90 Lumen / Watt = 270 Lumens, 3 W LED Rating x 100 Lumen/Watt = 300 Lumens)</b>	100
	<b>LED Chip Efficacy (in lm/watt)</b>	>/=130
	<b>Shape of the Fixture</b>	Square
	<b>Size of the Fixture</b>	600 mm x 600 mm
CONSTRUCTION	Diffuser Material	Poly carbonate (PC) (UV Stabilized)
	<b>Number of electronic control gear (power supplies)</b>	2
MARKING	LED Make	EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / SEOUL / SAMSUNG / OSRAM / REFOND / NICHIA / CREE / LUMILEDS / PHILIPS / SYSKA / LUMENMAX

**Additional Specification Parameters - LED Luminaire (Recessed Luminaire) (V3) Conforming To IS 10322 (Part 5/Section 2) ( 66 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	66	30

### LED Luminaire (Recessed Luminaire) (V3) Conforming To IS 10322 (Part 5/Section 2) ( 88 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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#### तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
RATING	Rating of Recess type LED Luminaire/System Wattage/Rated Power (in Watt)	40
	Colour temperature (in K) (+/- 500 K)	6500
	Light Intensity (System Lumens) (in lm/watt) (hint: Total Lumen Calculation: Example: 3 W LED Rating x 80 Lumen/Watt = 240 Lumens, 3 W LED Rating x 90 Lumen / Watt = 270 Lumens, 3 W LED Rating x 100 Lumen/Watt = 300 Lumens)	100
	LED Chip Efficacy (in lm/watt)	>/=130
	Shape of the Fixture	Square
	Size of the Fixture	600 mm x 600 mm
CONSTRUCTION	Diffuser Material	Poly carbonate (PC) (UV Stabilized)
	Number of electronic control gear (power supplies)	2
MARKING	LED Make	EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / SEOUL / SAMSUNG / OSRAM / REFOND / NICHIA / CREE / LUMILEDS / PHILIPS / SYSKA / LUMENMAX

**Additional Specification Parameters - LED Luminaire (Recessed Luminaire) (V3) Conforming To IS 10322 (Part 5/Section 2) ( 88 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	88	30

**LED Luminaire (Recessed Luminaire) (V3) Conforming To IS 10322 (Part 5/Section 2) ( 83 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
RATING	Rating of Recess type LED Luminaire/System Wattage/Rated Power (in Watt)	18
	Colour temperature (in K) (+/- 500 K)	6500
	Light Intensity (System Lumens) (in lm/watt) (hint: Total Lumen Calculation: Example: 3 W LED Rating x 80 Lumen/Watt = 240 Lumens, 3 W LED Rating x 90 Lumen / Watt = 270 Lumens, 3 W LED Rating x 100 Lumen/Watt = 300 Lumens)	100
	LED Chip Efficacy (in lm/watt)	>/=130
	Shape of the Fixture	Round
	Size of the Fixture	150 mm

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
CONSTRUCTION	Number of electronic control gear (power supplies)	2

**Additional Specification Parameters - LED Luminaire (Recessed Luminaire) (V3) Conforming To IS 10322 (Part 5/Section 2) ( 83 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	83	30

**LED Luminaire (Recessed Luminaire) (V3) Conforming To IS 10322 (Part 5/Section 2) ( 75 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
RATING	Rating of Recess type LED Luminaire/System Wattage/Rated Power (in Watt)	24
	Colour temperature (in K) (+/- 500 K)	6500

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Light Intensity (System Lumens) (in lm/watt) (hint: Total Lumen Calculation: Example: 3 W LED Rating x 80 Lumen/Watt = 240 Lumens, 3 W LED Rating x 90 Lumen / Watt = 270 Lumens, 3 W LED Rating x 100 Lumen/Watt = 300 Lumens)	100
	LED Chip Efficacy (in lm/watt)	>/=130
	Shape of the Fixture	Round
	Size of the Fixture	150 mm
CONSTRUCTION	Number of electronic control gear (power supplies)	1

**Additional Specification Parameters - LED Luminaire (Recessed Luminaire) (V3) Conforming To IS 10322 (Part 5/Section 2) ( 75 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	75	30

**Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 136 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Performance Parameters	<b>Rated Wattage (in Watts)</b>	5.0
	<b>BEE Star Rating</b>	5 Star
	LED Colour Temperature [Hint: Warm White (2700K-3000K), Bright White (3500 K-4000 K), Cool White/Daylight (5000 K-6500 K)]	6500 K
	<b>Type of LED Lamp Cap</b>	B22d

**Additional Specification Parameters - Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 136 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	20	30
2	*****	*****Nilgiris	116	30

**Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 30 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Performance Parameters	<b>Rated Wattage (in Watts)</b>	6.0, 10.0
	<b>BEE Star Rating</b>	5 Star

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	LED Colour Temperature [Hint: Warm White (2700K-3000K), Bright White (3500 K-4000 K), Cool White/Daylight (5000 K-6500 K)]	6500 K
	Type of LED Lamp Cap	B22d

**Additional Specification Parameters - Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 30 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	30	30

**Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 167 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Performance Parameters	Rated Wattage (in Watts)	9.0
	BEE Star Rating	5 Star
	LED Colour Temperature [Hint: Warm White (2700K-3000K), Bright White (3500 K-4000 K), Cool White/Daylight (5000 K-6500 K)]	6500 K

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Type of LED Lamp Cap	B22d

**Additional Specification Parameters - Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 167 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	68	30
2	*****	*****Nilgiris	99	30

**Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 241 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Performance Parameters	Rated Wattage (in Watts)	10.0
	BEE Star Rating	5 Star
	LED Colour Temperature [Hint: Warm White (2700K-3000K), Bright White (3500 K-4000 K), Cool White/Daylight (5000 K-6500 K)]	6500 K
	Type of LED Lamp Cap	B22d

**Additional Specification Parameters - Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 241 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	60	30
2	*****	*****Coimbatore	160	30
3	*****	*****Nilgiris	21	30

**Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 33 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Performance Parameters	<b>Rated Wattage (in Watts)</b>	12.0
	<b>BEE Star Rating</b>	5 Star
	LED Colour Temperature [Hint: Warm White (2700K-3000K), Bright White (3500 K-4000 K), Cool White/Daylight (5000 K-6500 K)]	6500 K
	<b>Type of LED Lamp Cap</b>	B22d

**Additional Specification Parameters - Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 33 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	33	30

**Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 35 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Performance Parameters	Rated Wattage (in Watts)	14.0
	BEE Star Rating	5 Star
	Type of LED Lamp Cap	B22d

**Additional Specification Parameters - Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 35 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
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क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	35	30

### Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 254 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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#### तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Performance Parameters	Rated Wattage (in Watts)	15.0
	BEE Star Rating	5 Star
	LED Colour Temperature [Hint: Warm White (2700K-3000K), Bright White (3500 K-4000 K), Cool White/Daylight (5000 K- 6500 K)]	6500 K
	Type of LED Lamp Cap	B22d

#### Additional Specification Parameters - Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 254 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

#### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	50	30
2	*****	*****Thiruvananthapura m	152	30

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
3	*****	*****Nilgiris	20	30
4	*****	*****Nilgiris	32	30

### Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 48 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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### तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Performance Parameters	Rated Wattage (in Watts)	18.0
	BEE Star Rating	4 Star, 5 Star
	LED Colour Temperature [Hint: Warm White (2700K-3000K), Bright White (3500 K-4000 K), Cool White/Daylight (5000 K-6500 K)]	6500 K
	Type of LED Lamp Cap	B22d

### Additional Specification Parameters - Self Ballasted LED Lamps (LED Bulb) (V3) Conforming To IS 16102 (Part 2) (Under BIS Scheme - II) ( 48 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	48	30

### LED Batten ( 40 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	<b>LED Batten Rating (in Watts)</b>	5.0
	<b>Length of LED Batten (Nominal) (in mm)</b>	280.0
	<b>Lamp Efficacy (Lumen / Watt), Minimum</b>	100, 110 Or higher
	LED chip Efficacy (Lumen / Watt), Minimum	120
	<b>Warranty for free replacement (in Years)</b>	2, 3 Or higher
CONSTRUCTIONAL	<b>Housing Material</b>	Polycarbonate
	Operating Voltage range (in Volts)	140 to 270

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	40	30

**LED Batten ( 306 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	<b>LED Batten Rating (in Watts)</b>	10.0
	<b>Length of LED Batten (Nominal) (in mm)</b>	560.0

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Lamp Efficacy (Lumen / Watt), Minimum</b>	100, 110 Or higher
	LED chip Efficacy (Lumen / Watt), Minimum	130
	Colour Temperature (in K)	6500 (Cool white)
	<b>Warranty for free replacement (in Years)</b>	3 Or higher
CONSTRUCTIONAL	<b>Housing Material</b>	Polycarbonate
	Operating Voltage range (in Volts)	140 to 270

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	28	30
2	*****	*****Nilgiris	216	30
3	*****	*****Nilgiris	62	30

**LED Batten ( 204 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	<b>LED Batten Rating (in Watts)</b>	18.0
	<b>Length of LED Batten (Nominal) (in mm)</b>	1150.0
	<b>Lamp Efficacy (Lumen / Watt), Minimum</b>	100, 110 Or higher
	LED chip Efficacy (Lumen / Watt), Minimum	130
	Colour Temperature (in K)	6500 (Cool white)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Warranty for free replacement (in Years)</b>	3 Or higher
CONSTRUCTIONAL	<b>Housing Material</b>	Polycarbonate
	Operating Voltage range (in Volts)	140 to 270

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	120	30
2	*****	*****Coimbatore	17	30
3	*****	*****Nilgiris	67	30

**LED Batten ( 562 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	<b>LED Batten Rating (in Watts)</b>	20.0
	<b>Length of LED Batten (Nominal) (in mm)</b>	1150.0
	<b>Lamp Efficacy (Lumen / Watt), Minimum</b>	100, 110 Or higher
	LED chip Efficacy (Lumen / Watt), Minimum	130
	Colour Temperature (in K)	6500 (Cool white)
	<b>Warranty for free replacement (in Years)</b>	3 Or higher
CONSTRUCTIONAL	<b>Housing Material</b>	Polycarbonate
	Colour Rendering Index (CRI) - Minimum	70, 80 Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Operating Voltage range (in Volts)	140 to 270

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	333	30
2	*****	*****Nilgiris	190	30
3	*****	*****Nilgiris	39	30

**LED Batten ( 227 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	<b>LED Batten Rating (in Watts)</b>	22.0
	<b>Length of LED Batten (Nominal) (in mm)</b>	1150.0
	<b>Lamp Efficacy (Lumen / Watt), Minimum</b>	110 Or higher
	<b>Warranty for free replacement (in Years)</b>	1, 2, 3 Or higher
CONSTRUCTIONAL	<b>Housing Material</b>	Polycarbonate

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	120	30
2	*****	*****Thiruvananthapura m	97	30
3	*****	*****Nilgiris	10	30

### LED Batten ( 10 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	LED Batten Rating (in Watts)	24.0
	Length of LED Batten (Nominal) (in mm)	1150.0
	Lamp Efficacy (Lumen / Watt), Minimum	100, 110 Or higher
	LED chip Efficacy (Lumen / Watt), Minimum	130
	Colour Temperature (in K)	6500 (Cool white)
	Warranty for free replacement (in Years)	1, 2, 3 Or higher
CONSTRUCTIONAL	Housing Material	Polycarbonate
	Operating Voltage range (in Volts)	140 to 270

#### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	10	30

### PVC Insulated Unsheathed Cable With Flexible Conductor ISI Marked To IS 694 ( 1162 meter )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
CONSTRUCTION	Cable category	02
	Number of Core	1
	Nominal Area of Conductor (in Sq mm)	1.5
	Material of conductor	Annealed copper
	Type of Insulation	Type C (HR)

**Additional Specification Parameters - PVC Insulated Unsheathed Cable With Flexible Conductor ISI Marked To IS 694 ( 1162 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	450	30
2	*****	*****Coimbatore	270	30
3	*****	*****Nilgiris	77	30
4	*****	*****Nilgiris	365	30

**PVC Insulated Unsheathed Cable With Flexible Conductor ISI Marked To IS 694 ( 811 meter )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
CONSTRUCTION	Cable category	02
	Number of Core	1
	Nominal Area of Conductor (in Sq mm)	2.5
	Material of conductor	Plain copper
	Type of Insulation	Type D

**Additional Specification Parameters - PVC Insulated Unsheathed Cable With Flexible Conductor ISI Marked To IS 694 ( 811 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	180	30
2	*****	*****Coimbatore	270	30
3	*****	*****Nilgiris	100	30
4	*****	*****Nilgiris	261	30

**PVC Insulated Unsheathed Cable With Flexible Conductor ISI Marked To IS 694 ( 456 meter )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
CONSTRUCTION	Cable category	02
	Number of Core	1
	Nominal Area of Conductor (in Sq mm)	4
	Material of conductor	Plain copper
	Type of Insulation	Type D

**Additional Specification Parameters - PVC Insulated Unsheathed Cable With Flexible Conductor ISI Marked To IS 694 ( 456 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परिषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परिषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	270	30
2	*****	*****Nilgiris	186	30

**PVC Insulated Unsheathed Cable With Flexible Conductor ISI Marked To IS 694 ( 351 meter )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
CONSTRUCTION	Cable category	02
	Number of Core	1
	Nominal Area of Conductor (in Sq mm)	6

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Material of conductor	Plain copper
	Type of Insulation	Type D

**Additional Specification Parameters - PVC Insulated Unsheathed Cable With Flexible Conductor ISI Marked To IS 694 ( 351 meter )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	270	30
2	*****	*****Nilgiris	81	30

**LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 9 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	LED Rating/System Wattage/Rated Power (in Watts)	60
	Colour Temperature (in K) (+/- 500K)	6000

**Additional Specification Parameters - LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 9 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	9	30

**LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 3 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	LED Rating/System Wattage/Rated Power (in Watts)	80
	Colour Temperature (in K) (+/- 500K)	6000

**Additional Specification Parameters - LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 3 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	3	30

### LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 37 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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#### तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	LED Rating/System Wattage/Rated Power (in Watts)	100
	Colour Temperature (in K) (+/- 500K)	6000

#### Additional Specification Parameters - LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 37 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

#### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	1	30
2	*****	*****Coimbatore	6	30
3	*****	*****Thiruvananthapuram	20	30
4	*****	*****Nilgiris	10	30

**LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 11 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	<b>LED Rating/System Wattage/Rated Power (in Watts)</b>	120
	Colour Temperature (in K) (+/- 500K)	6000
CONSTRUCTION	Length of ISI marked 3 core cable (shall be provided along with supply of material) (in m)	1
MARKING	LED Make	Other than OSRAM / NICHIA/CREE / SAMSUNG / SEOUL / LUMILED / PHILIPS / EDISON / SYSKA / LUMENMAX / EVERLIGHT / BRIDGELUX / NATIONSTAR / REFOND/APT

**Additional Specification Parameters - LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 11 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	2	30
2	*****	*****Nilgiris	9	30

**LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 9 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local

**Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	<b>LED Rating/System Wattage/Rated Power (in Watts)</b>	150
	Colour Temperature (in K) (+/- 500K)	6000

**Additional Specification Parameters - LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 9 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	2	30
2	*****	*****Nilgiris	7	30

**LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 2 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	LED Rating/System Wattage/Rated Power (in Watts)	180
	Colour Temperature (in K) (+/- 500K)	6000

**Additional Specification Parameters - LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 2 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	2	30

**LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 6 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	LED Rating/System Wattage/Rated Power (in Watts)	200
	Colour Temperature (in K) (+/- 500K)	6000

**Additional Specification Parameters - LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 6 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	6	30

**LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 12 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	LED Rating/System Wattage/Rated Power (in Watts)	250
	Colour Temperature (in K) (+/- 500K)	6000

**Additional Specification Parameters - LED Luminaire For Floodlight (V2) Conforming To IS 10322 (Part 5/Section 5) ( 12 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	2	30
2	*****	*****Kannur	10	30

### LED Garden Light (V2) ( 6 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	<b>Type of Garden Light</b>	Bollard type with Pole and LED lantern/luminaire
	<b>Material of Garden Lighting pole including lighting system (lantern/luminaire) (Note: Wherever GI, MS, CI materials used, materials shall be ISI Marked)</b>	Galvanised Iron
	<b>Pole height including lantern/luminaire (in m)</b>	0.5
	<b>No.of lantern/luminaire with each pole (in m)</b>	1
LIGHT SOURCE	<b>Type of light source - BEE star rating of LED Bulb</b>	SMD LED Chip
	<b>LED Rating in each lantern/luminaire/lighting system (in Watts)</b>	10.0
	<b>LED Lamp/System efficacy in each lantern / luminaire (in lumen / watt)</b>	? 105 and < 120
	<b>In case of LED bulb - Cap designation of each lamp and holder in each lantern / luminaire</b>	Not applicable (for SMP LED Chip)
PROTECTION	<b>Automatic Lower / Higher Cut off voltage</b>	Yes. Lower cut off 120 V, Higher cut off 300 V
	<b>Protection against surges and transients - External</b>	> / = 10 KV, No Or higher
THERMAL MANAGEMENT	<b>Minimum Operating Temperature (in deg. C)</b>	-10
	<b>Maximum Operating Temperature (in deg. C)</b>	50

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LANTERN/LUMINAIRE - CONSTRUCTION	Impact resistance on diffuser material (in IK)	0
	Protection of the entire housing (in IP) Protection of the entire housing as per IS:10322 (Part 1):1982 latest	65
	Length of ISI marked three core connecting wire (Provided along with each lantern/luminaire) - (in m)	1
CERTIFICATIONS	Warranty for free replacement of lighting systems including lightsource (in years)	1
ADVANCE SAMPLE	Agreed to provide Advance Sample(s) for buyer's approval before commencement of supply. ( hint: Applicable in case of orders placed against bid and not applicable in case of Direct Buying )	No

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	6	30

**LED Garden Light (V2) ( 8 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	Type of Garden Light	Bollard type with Pole and LED lantern/luminaire

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Material of Garden Lighting pole including lighting system (lantern/luminaire) (Note: Wherever GI, MS, CI materials used, materials shall be ISI Marked)</b>	Aluminium casting
	<b>Pole height including lantern/luminaire (in m)</b>	0.5
	<b>No.of lantern/luminaire with each pole (in m)</b>	1
LIGHT SOURCE	<b>Type of light source - BEE star rating of LED Bulb</b>	SMD LED Chip
	<b>LED Rating in each lantern/luminaire/lighting system (in Watts)</b>	10.0
	<b>LED Lamp/System efficacy in each lantern / luminaire (in lumen / watt)</b>	? 105 and < 120
	<b>In case of LED bulb - Cap designation of each lamp and holder in each lantern / luminaire</b>	Not applicable (for SMP LED Chip)
PROTECTION	<b>Automatic Lower / Higher Cut off voltage</b>	Yes. Lower cut off 120 V, Higher cut off 300 V
	<b>Protection against surges and transients - External</b>	> / = 10 KV Or higher
THERMAL MANAGEMENT	<b>Minimum Operating Temperature (in deg. C)</b>	-20
	<b>Maximum Operating Temperature (in deg. C)</b>	50
LANTERN/LUMINAIRE - CONSTRUCTION	<b>Impact resistance on diffuser material (in IK)</b>	7
	<b>Protection of the entire housing (in IP) Protection of the entire housing as per IS:10322 (Part 1):1982 latest</b>	65
	<b>Length of ISI marked three core connecting wire (Provided along with each lantern/luminiare) - (in m)</b>	0.5
CERTIFICATIONS	<b>Warranty for free replacement of lighting systems including lightsource (in years)</b>	2

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ADVANCE SAMPLE	Agreed to provide Advance Sample(s) for buyer's approval before commencement of supply. ( hint: Applicable in case of orders placed against bid and not applicable in case of Direct Buying )	No

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	5	30
2	*****	*****Thiruvananthapuram	3	30

**LED Garden Light (V2) ( 5 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	<b>Type of Garden Light</b>	Bollard type with Pole and LED lantern/luminaire
	<b>Material of Garden Lighting pole including lighting system (lantern/luminaire) (Note: Wherever GI, MS, CI materials used, materials shall be ISI Marked)</b>	Aluminium casting
	<b>Pole height including lantern/luminaire (in m)</b>	1
	<b>No.of lantern/luminaire with each pole (in m)</b>	1
LIGHT SOURCE	<b>Type of light source - BEE star rating of LED Bulb</b>	SMD LED Chip

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>LED Rating in each lantern/luminaire/lighting system (in Watts)</b>	15.0
	<b>LED Lamp/System efficacy in each lantern / luminaire (in lumen / watt)</b>	? 105 and < 120
	<b>In case of LED bulb - Cap designation of each lamp and holder in each lantern / luminaire</b>	Not applicable (for SMP LED Chip)
PROTECTION	<b>Automatic Lower / Higher Cut off voltage</b>	Yes. Lower cut off 120 V, Higher cut off 300 V
	<b>Protection against surges and transients - External</b>	> / = 10 KV, No Or higher
THERMAL MANAGEMENT	<b>Minimum Operating Temperature (in deg. C)</b>	-10
	<b>Maximum Operating Temperature (in deg. C)</b>	50
LANTERN/LUMINAIRE - CONSTRUCTION	<b>Impact resistance on diffuser material (in IK)</b>	0
	<b>Protection of the entire housing (in IP) Protection of the entire housing as per IS:10322 (Part 1):1982 latest</b>	65
	<b>Length of ISI marked three core connecting wire (Provided along with each lantern/luminiare) - (in m)</b>	0.5
CERTIFICATIONS	<b>Warranty for free replacement of lighting systems including lightsource (in years)</b>	1
ADVANCE SAMPLE	<b>Agreed to provide Advance Sample(s) for buyer's approval before commencement of supply. ( hint: Applicable in case of orders placed against bid and not applicable in case of Direct Buying )</b>	No

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	5	30

### LED Garden Light (V2) ( 15 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	<b>Type of Garden Light</b>	Bollard type with Pole and LED lantern/luminaire, Architectural design with pole and LED lantern/luminaire, LED post top lantern/luminaire with pole
	<b>Material of Garden Lighting pole including lighting system (lantern/luminaire) (Note: Wherever GI, MS, CI materials used, materials shall be ISI Marked)</b>	Aluminium casting, Galvanised Iron, Mild steel, Cast iron, LED post top with out pole. Hence not applicable
	<b>Pole height including lantern/luminaire (in m)</b>	0.5, 1, 1.5, 3, 4, 5, 6, 7, 8, without pole
	<b>No.of lantern/luminaire with each pole (in m)</b>	1, 2, 3, 4, 5, LED post top with out pole. Hence not applicable
LIGHT SOURCE	<b>Type of light source - BEE star rating of LED Bulb</b>	SMD LED Chip
	<b>LED Rating in each lantern/luminaire/lighting system (in Watts)</b>	20.0
	<b>LED Lamp/System efficacy in each lantern / luminaire (in lumen / watt)</b>	? 105 and < 120
	<b>In case of LED bulb - Cap designation of each lamp and holder in each lantern / luminaire</b>	Not applicable (for SMP LED Chip)
PROTECTION	<b>Automatic Lower / Higher Cut off voltage</b>	Yes. Lower cut off 120 V, Higher cut off 300 V
	<b>Protection against surges and transients - External</b>	> / = 10 KV, No Or higher
THERMAL MANAGEMENT	<b>Minimum Operating Temperature (in deg. C)</b>	-10
	<b>Maximum Operating Temperature (in deg. C)</b>	50

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LANTERN/LUMINAIRE - CONSTRUCTION	Impact resistance on diffuser material (in IK)	0
	Protection of the entire housing (in IP) Protection of the entire housing as per IS:10322 (Part 1):1982 latest	65
	Length of ISI marked three core connecting wire (Provided along with each lantern/luminaire) - (in m)	0.5
CERTIFICATIONS	Warranty for free replacement of lighting systems including lightsource (in years)	2
ADVANCE SAMPLE	Agreed to provide Advance Sample(s) for buyer's approval before commencement of supply. ( hint: Applicable in case of orders placed against bid and not applicable in case of Direct Buying )	Yes

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	10	30
2	*****	*****Thiruvananthapuram	5	30

**LED Garden Light (V2) ( 4 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	Type of Garden Light	Bollard type with Pole and LED lantern/luminaire

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Material of Garden Lighting pole including lighting system (lantern/luminaire) (Note: Wherever GI, MS, CI materials used, materials shall be ISI Marked)</b>	Cast iron
	<b>Pole height including lantern/luminaire (in m)</b>	1.5
	<b>No.of lantern/luminaire with each pole (in m)</b>	1
LIGHT SOURCE	<b>Type of light source - BEE star rating of LED Bulb</b>	SMD LED Chip
	<b>LED Rating in each lantern/luminaire/lighting system (in Watts)</b>	25.0
	<b>LED Lamp/System efficacy in each lantern / luminaire (in lumen / watt)</b>	? 105 and < 120
	<b>In case of LED bulb - Cap designation of each lamp and holder in each lantern / luminaire</b>	Not applicable (for SMP LED Chip)
PROTECTION	<b>Automatic Lower / Higher Cut off voltage</b>	Yes. Lower cut off 120 V, Higher cut off 300 V
	<b>Protection against surges and transients - External</b>	> / = 10 KV Or higher
THERMAL MANAGEMENT	<b>Minimum Operating Temperature (in deg. C)</b>	-10
	<b>Maximum Operating Temperature (in deg. C)</b>	50
LANTERN/LUMINAIRE - CONSTRUCTION	<b>Impact resistance on diffuser material (in IK)</b>	7
	<b>Protection of the entire housing (in IP) Protection of the entire housing as per IS:10322 (Part 1):1982 latest</b>	66
	<b>Length of ISI marked three core connecting wire (Provided along with each lantern/luminiare) - (in m)</b>	0.5
CERTIFICATIONS	<b>Warranty for free replacement of lighting systems including lightsource (in years)</b>	2

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Type of LED Bulb / Type of control gear for LED Modules	Type 3 (as Per IS: 16103 (Part-2): 2012) DC or AC Supplied Electronic Control Gear for LED Modules - Performance Requirements as per IS:16104:2012 latest /IEC 62384:2020
ADVANCE SAMPLE	<b>Agreed to provide Advance Sample(s) for buyer's approval before commencement of supply. ( hint: Applicable in case of orders placed against bid and not applicable in case of Direct Buying )</b>	Yes

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	4	30

**LED Garden Light (V2) ( 14 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	<b>Type of Garden Light</b>	LED post top lantern/luminaire with pole
	<b>Material of Garden Lighting pole including lighting system (lantern/luminaire) (Note: Wherever GI, MS, CI materials used, materials shall be ISI Marked)</b>	LED post top with out pole. Hence not applicable
	<b>Pole height including lantern/luminaire (in m)</b>	without pole
	<b>No.of lantern/luminaire with each pole (in m)</b>	LED post top with out pole. Hence not applicable
LIGHT SOURCE	<b>Type of light source - BEE star rating of LED Bulb</b>	SMD LED Chip

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>LED Rating in each lantern/luminaire/lighting system (in Watts)</b>	30.0
	<b>LED Lamp/System efficacy in each lantern / luminaire (in lumen / watt)</b>	? 105 and < 120
	<b>In case of LED bulb - Cap designation of each lamp and holder in each lantern / luminaire</b>	Not applicable (for SMP LED Chip)
PROTECTION	<b>Automatic Lower / Higher Cut off voltage</b>	Yes. Lower cut off 120 V, Higher cut off 300 V
	<b>Protection against surges and transients - External</b>	> / = 10 KV Or higher
THERMAL MANAGEMENT	<b>Minimum Operating Temperature (in deg. C)</b>	-10
	<b>Maximum Operating Temperature (in deg. C)</b>	50
LANTERN/LUMINAIRE - CONSTRUCTION	<b>Impact resistance on diffuser material (in IK)</b>	7
	<b>Protection of the entire housing (in IP) Protection of the entire housing as per IS:10322 (Part 1):1982 latest</b>	65
	<b>Length of ISI marked three core connecting wire (Provided along with each lantern/luminiare) - (in m)</b>	0.5
CERTIFICATIONS	<b>Warranty for free replacement of lighting systems including lightsource (in years)</b>	1
ADVANCE SAMPLE	<b>Agreed to provide Advance Sample(s) for buyer's approval before commencement of supply. ( hint: Applicable in case of orders placed against bid and not applicable in case of Direct Buying )</b>	No

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	14	30

### LED Garden Light (V2) ( 2 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	<b>Type of Garden Light</b>	Bollard type with Pole and LED lantern/luminaire
	<b>Material of Garden Lighting pole including lighting system (lantern/luminaire) (Note: Wherever GI, MS, CI materials used, materials shall be ISI Marked)</b>	Aluminium casting
	<b>Pole height including lantern/luminaire (in m)</b>	0.5
	<b>No.of lantern/luminaire with each pole (in m)</b>	1
LIGHT SOURCE	<b>Type of light source - BEE star rating of LED Bulb</b>	SMD LED Chip
	<b>LED Rating in each lantern/luminaire/lighting system (in Watts)</b>	45.0
	<b>LED Lamp/System efficacy in each lantern / luminaire (in lumen / watt)</b>	? 105 and < 120
	<b>In case of LED bulb - Cap designation of each lamp and holder in each lantern / luminaire</b>	Not applicable (for SMP LED Chip)
PROTECTION	<b>Automatic Lower / Higher Cut off voltage</b>	Yes. Lower cut off 120 V, Higher cut off 300 V
	<b>Protection against surges and transients - External</b>	> / = 10 KV Or higher
THERMAL MANAGEMENT	<b>Minimum Operating Temperature (in deg. C)</b>	-10
	<b>Maximum Operating Temperature (in deg. C)</b>	50
LANTERN/LUMINAIRE - CONSTRUCTION	<b>Impact resistance on diffuser material (in IK)</b>	7

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Protection of the entire housing (in IP) Protection of the entire housing as per IS:10322 (Part 1):1982 latest</b>	66
	<b>Length of ISI marked three core connecting wire (Provided along with each lantern/luminiare) - (in m)</b>	0.5
CERTIFICATIONS	<b>Warranty for free replacement of lighting systems including lightsource (in years)</b>	2
ADVANCE SAMPLE	<b>Agreed to provide Advance Sample(s) for buyer's approval before commencement of supply. ( hint: Applicable in case of orders placed against bid and not applicable in case of Direct Buying )</b>	No

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapura m	2	30

**LED Bulkhead Light ( 42 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	<b>Material</b>	Plastic
	<b>Protection</b>	IP65, IP66
	<b>Driver included</b>	Yes

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Power Requirements	Power	10.0 (Watt)
Performance Parameters	Life Time	50000.0 (hour)
	Protection class IEC	Safety class I (I)
	Luminous flux (system flux)	1000.0 (lumen)
Dimensions and Size	Depth	75.0 (millimeter)
	Length	170.0 (millimeter)
	Width	80.0 (millimeter)
Warranty	Warranty	1, 2 Or higher (year)

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	2	30
2	*****	*****Nilgiris	20	30
3	*****	*****Nilgiris	20	30

**LED Bulkhead Light ( 2 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Material	Aluminum
	Protection	IP65, IP66
	Driver included	Yes
Power Requirements	Power	12.0 (Watt)
Performance Parameters	Life Time	15000.0 (hour)
	Protection class IEC	NA

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Luminous flux (system flux)</b>	1200.0 (lumen)
Dimensions and Size	<b>Depth</b>	75.0 (millimeter)
	<b>Length</b>	80.0 (millimeter)
	<b>Width</b>	80.0 (millimeter)
Warranty	<b>Warranty</b>	1, 2 Or higher (year)

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	2	30

**LED Luminaire For Road And Street Lights (V2) Conforming To IS 10322 (Part 5 / Section 3) ( 16 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	<b>LED Rating (in Watts)/ System Wattage/ Rated Power</b>	24
	<b>LED luminaire luminous Efficacy (Lumen/watt) (Hint: Total Lumen Calculation: Example: 18 W LED Rating x 100 Lumen/Watt = 1800 Lumens, 18 W LED Rating x 120 Lumen / Watt = 2160 Lumens, 18 W LED Rating x 140 Lumen/Watt = 2520 Lumens)</b>	140 Or higher
ELECTRICAL CHARACTERISTIC	<b>Input operating voltage range and frequency</b>	90 to 300 Volts AC at 50 Hz +/-2
CONTROL GEAR	<b>Number of electronic control gear in the luminaire (power supplies)</b>	2 Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LUMINAIRE	Provision of luminaire connecting wire along with the supply of material	50 cm (ISI marked to IS 9968)
REPORTS AND CERTIFICATIONS	Warranty for free replacement (in years)	2, 3, 4, 5 Or higher

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	4	30
2	*****	*****Nilgiris	12	30

**LED Luminaire For Road And Street Lights (V2) Conforming To IS 10322 (Part 5 / Section 3) ( 47 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	LED Rating (in Watts)/ System Wattage/ Rated Power	30
	LED luminaire luminous Efficacy (Lumen/watt) (Hint: Total Lumen Calculation: Example: 18 W LED Rating x 100 Lumen/Watt = 1800 Lumens, 18 W LED Rating x 120 Lumen / Watt = 2160 Lumens, 18 W LED Rating x 140 Lumen/Watt = 2520 Lumens)	120, 140 Or higher
ELECTRICAL CHARACTERISTIC	Input operating voltage range and frequency	140 to 270 Volts AC at 50 Hz +/-2

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
CONTROL GEAR	Number of electronic control gear in the luminaire (power supplies)	1, 2 Or higher
LUMINAIRE	Provision of luminaire connecting wire along with the supply of material	100 cm (ISI marked to IS 9968)
REPORTS AND CERTIFICATIONS	Warranty for free replacement (in years)	2, 3, 4, 5 Or higher

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	10	30
2	*****	*****Coimbatore	8	30
3	*****	*****Thiruvananthapuram	12	30
4	*****	*****Nilgiris	17	30

**LED Luminaire For Road And Street Lights (V2) Conforming To IS 10322 (Part 5 / Section 3) ( 30 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	LED Rating (in Watts)/ System Wattage/ Rated Power	36

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>LED luminaire luminous Efficacy (Lumen/watt) (Hint: Total Lumen Calculation: Example: 18 W LED Rating x 100 Lumen/Watt = 1800 Lumens, 18 W LED Rating x 120 Lumen / Watt = 2160 Lumens, 18 W LED Rating x 140 Lumen/Watt = 2520 Lumens)</b>	120, 140 Or higher
ELECTRICAL CHARACTERISTIC	<b>Input operating voltage range and frequency</b>	140 to 270 Volts AC at 50 Hz +/-2
CONTROL GEAR	<b>Number of electronic control gear in the luminaire (power supplies)</b>	2 Or higher
LUMINAIRE	<b>Provision of luminaire connecting wire along with the supply of material</b>	40 cm (ISI marked to IS 9968)
REPORTS AND CERTIFICATIONS	<b>Warranty for free replacement (in years)</b>	2, 3, 4, 5 Or higher

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Thiruvananthapuram	30	30

**LED Luminaire For Road And Street Lights (V2) Conforming To IS 10322 (Part 5 / Section 3) ( 23 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
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विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	LED Rating (in Watts)/ System Wattage/ Rated Power	40
	LED luminaire luminous Efficacy (Lumen/watt) (Hint: Total Lumen Calculation: Example: 18 W LED Rating x 100 Lumen/Watt = 1800 Lumens, 18 W LED Rating x 120 Lumen / Watt = 2160 Lumens, 18 W LED Rating x 140 Lumen/Watt = 2520 Lumens)	120, 140 Or higher
ELECTRICAL CHARACTERISTIC	Input operating voltage range and frequency	90 to 300 Volts AC at 50 Hz +/-2
CONTROL GEAR	Number of electronic control gear in the luminaire (power supplies)	2 Or higher
LUMINAIRE	Provision of luminaire connecting wire along with the supply of material	40 cm (ISI marked to IS 9968)
REPORTS AND CERTIFICATIONS	Warranty for free replacement (in years)	5 Or higher

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	11	30
2	*****	*****Thiruvananthapuram	6	30
3	*****	*****Nilgiris	6	30

**LED Luminaire For Road And Street Lights (V2) Conforming To IS 10322 (Part 5 / Section 3) ( 9 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	LED Rating (in Watts)/ System Wattage/ Rated Power	45
	LED luminaire luminous Efficacy (Lumen/watt) (Hint: Total Lumen Calculation: Example: 18 W LED Rating x 100 Lumen/Watt = 1800 Lumens, 18 W LED Rating x 120 Lumen / Watt = 2160 Lumens, 18 W LED Rating x 140 Lumen/Watt = 2520 Lumens)	100, 120, 140 Or higher
ELECTRICAL CHARACTERISTIC	Input operating voltage range and frequency	90 to 300 Volts AC at 50 Hz +/-2
CONTROL GEAR	Number of electronic control gear in the luminaire (power supplies)	1, 2 Or higher
LUMINAIRE	Provision of luminaire connecting wire along with the supply of material	40 cm (ISI marked to IS 9968)
REPORTS AND CERTIFICATIONS	Warranty for free replacement (in years)	3, 4, 5 Or higher

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	4	30
2	*****	*****Coimbatore	2	30
3	*****	*****Nilgiris	3	30

**LED Luminaire For Road And Street Lights (V2) Conforming To IS 10322 (Part 5 / Section 3) ( 9 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	LED Rating (in Watts)/ System Wattage/ Rated Power	48
	LED luminaire luminous Efficacy (Lumen/watt) (Hint: Total Lumen Calculation: Example: 18 W LED Rating x 100 Lumen/Watt = 1800 Lumens, 18 W LED Rating x 120 Lumen / Watt = 2160 Lumens, 18 W LED Rating x 140 Lumen/Watt = 2520 Lumens)	100, 120, 140 Or higher
ELECTRICAL CHARACTERISTIC	Input operating voltage range and frequency	140 to 270 Volts AC at 50 Hz +/-2
CONTROL GEAR	Number of electronic control gear in the luminaire (power supplies)	1, 2 Or higher
LUMINAIRE	Provision of luminaire connecting wire along with the supply of material	100 cm (ISI marked to IS 9968)
REPORTS AND CERTIFICATIONS	Warranty for free replacement (in years)	3, 4, 5 Or higher

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	6	30
2	*****	*****Nilgiris	3	30

**LED Luminaire For Road And Street Lights (V2) Conforming To IS 10322 (Part 5 / Section 3) ( 4 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	<b>LED Rating (in Watts)/ System Wattage/ Rated Power</b>	60
	<b>LED luminaire luminous Efficacy (Lumen/watt) (Hint: Total Lumen Calculation: Example: 18 W LED Rating x 100 Lumen/Watt = 1800 Lumens, 18 W LED Rating x 120 Lumen / Watt = 2160 Lumens, 18 W LED Rating x 140 Lumen/Watt = 2520 Lumens)</b>	120, 140 Or higher
ELECTRICAL CHARACTERISTIC	<b>Input operating voltage range and frequency</b>	140 to 270 Volts AC at 50 Hz +/-2
CONTROL GEAR	<b>Number of electronic control gear in the luminaire (power supplies)</b>	2 Or higher
LUMINAIRE	<b>Provision of luminaire connecting wire along with the supply of material</b>	50 cm (ISI marked to IS 9968)
REPORTS AND CERTIFICATIONS	<b>Warranty for free replacement (in years)</b>	2, 3, 4, 5 Or higher

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	4	30

**LED Luminaire For Road And Street Lights (V2) Conforming To IS 10322 (Part 5 / Section 3) ( 57 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	<b>LED Rating (in Watts)/ System Wattage/ Rated Power</b>	70
	<b>LED luminaire luminous Efficacy (Lumen/watt) (Hint: Total Lumen Calculation: Example: 18 W LED Rating x 100 Lumen/Watt = 1800 Lumens, 18 W LED Rating x 120 Lumen / Watt = 2160 Lumens, 18 W LED Rating x 140 Lumen/Watt = 2520 Lumens)</b>	140 Or higher
ELECTRICAL CHARACTERISTIC	<b>Input operating voltage range and frequency</b>	90 to 300 Volts AC at 50 Hz +/-2
CONTROL GEAR	<b>Number of electronic control gear in the luminaire (power supplies)</b>	2 Or higher
LUMINAIRE	<b>Provision of luminaire connecting wire along with the supply of material</b>	40 cm (ISI marked to IS 9968)
REPORTS AND CERTIFICATIONS	<b>Warranty for free replacement (in years)</b>	3, 4, 5 Or higher

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	10	30
2	*****	*****Coimbatore	9	30
3	*****	*****Thiruvananthapuram	31	30
4	*****	*****Nilgiris	7	30

**LED Luminaire For Road And Street Lights (V2) Conforming To IS 10322 (Part 5 / Section 3) ( 9 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
LED RATING	LED Rating (in Watts)/ System Wattage/ Rated Power	100
	LED luminaire luminous Efficacy (Lumen/watt) (Hint: Total Lumen Calculation: Example: 18 W LED Rating x 100 Lumen/Watt = 1800 Lumens, 18 W LED Rating x 120 Lumen / Watt = 2160 Lumens, 18 W LED Rating x 140 Lumen/Watt = 2520 Lumens)	100, 120, 140 Or higher
ELECTRICAL CHARACTERISTIC	Input operating voltage range and frequency	140 to 270 Volts AC at 50 Hz +/-2
CONTROL GEAR	Number of electronic control gear in the luminaire (power supplies)	2 Or higher
LUMINAIRE	Provision of luminaire connecting wire along with the supply of material	40 cm (ISI marked to IS 9968)
REPORTS AND CERTIFICATIONS	Warranty for free replacement (in years)	3, 4, 5 Or higher

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	9	30

### Capacitors For Electric Fan Motors As Per IS 1709 (V2) ( 272 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Type of Capacitor	Non Self Healing Capacitor

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Rated Capacitance of the fan capacitor ( $\mu$ F)	2.5
	Terminal of Capacitor	Lead

**Additional Specification Parameters - Capacitors For Electric Fan Motors As Per IS 1709 (V2) ( 272 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	100	30
2	*****	*****Thiruvananthapuram	172	30

**Miniature Circuit Breakers Distribution Boards As Per IS 13032 ( 21 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	Rated voltage of MCB Board (in Volts)	240
	Number of ways (in Nos)	4
	Rating of the Busbar (in Ampere)	200
	Material of Busbar	Copper
CONSTRUCTION	Material Of MCB Board Boxes	Mild Steel - Properly pretreated and stove enameled/Powder Coated
	Thickness of material (in mm)	1.4 mm (MS sheet)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Enclosure - Degree of Protection</b>	IP 65
	<b>Method of operating MCB's</b>	Single Door (without opening of cover)
	<b>Suitable to accommodates specified Number of poles</b>	Single Pole MCBs as outgoing and Double pole MCB as incoming

**Additional Specification Parameters - Miniature Circuit Breakers Distribution Boards As Per IS 13032 ( 21 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	10	30
2	*****	*****Nilgiris	11	30

**Miniature Circuit Breakers Distribution Boards As Per IS 13032 ( 11 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	<b>Rated voltage of MCB Board (in Volts)</b>	240
	<b>Number of ways (in Nos)</b>	8
	<b>Rating of the Busbar (in Ampere)</b>	200
	<b>Material of Busbar</b>	Copper

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
CONSTRUCTION	<b>Material Of MCB Board Boxes</b>	Mild Steel - Properly pretreated and stove enameled/Powder Coated
	<b>Thickness of material (in mm)</b>	1.4 mm (MS sheet)
	<b>Enclosure - Degree of Protection</b>	IP 65
	<b>Method of operating MCB's</b>	Single Door (without opening of cover)
	<b>Suitable to accommodates specified Number of poles</b>	Single Pole MCBs as outgoing and Double pole MCB as incoming

**Additional Specification Parameters - Miniature Circuit Breakers Distribution Boards As Per IS 13032 ( 11 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	6	30
2	*****	*****Kannur	5	30

**Modular Piano Type Domestic Electrical Switches ISI Marked To IS 3854 ( 112 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	<b>Rated Current</b>	6A
	<b>Type of Switch</b>	1 way switch

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Rated Voltage	240.0 (Volt)
Switch Classification	Number of Poles	Double pole
	Type of Terminal Connection	Screwless type terminal
	Number of Modules	1 module
Construction	Current Carrying Contact Material	Copper
	Color of Switch Body	Off
Warranty and Test Report	Standard Warranty	2, 3 Or higher (year)

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	35	30
2	*****	*****Nilgiris	8	30
3	*****	*****Nilgiris	69	30

**Modular Piano Type Domestic Electrical Switches ISI Marked To IS 3854 ( 81 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Rated Current	16A
	Type of Switch	1 way switch
	Rated Voltage	230.0 (Volt)
Switch Classification	Number of Poles	Single pole
	Type of Terminal Connection	Screw type terminal

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Number of Modules	1 module
Construction	<b>Current Carrying Contact Material</b>	Brass
	Color of Switch Body	white
Warranty and Test Report	Standard Warranty	2, 3 Or higher (year)

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	30	30
2	*****	*****Nilgiris	51	30

**Modular Piano Type Domestic Electrical Switches ISI Marked To IS 3854 ( 10 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	<b>Rated Current</b>	6A
	<b>Type of Switch</b>	2 way switch
	Rated Voltage	240.0 (Volt)
Switch Classification	Number of Poles	Single pole
	<b>Type of Terminal Connection</b>	Screw type terminal
	Number of Modules	1 module
Construction	<b>Current Carrying Contact Material</b>	Brass
	Color of Switch Body	white

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Warranty and Test Report	Standard Warranty	3 Or higher (year)
	Availability of TYPE test report from Central Govt/NABL accredited/ILAC accredited lab	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	10	30

**Modular Piano Type Domestic Electrical Switches ISI Marked To IS 3854 ( 10 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	<b>Rated Current</b>	6A
	<b>Type of Switch</b>	bell push switch
	Rated Voltage	250.0 (Volt)
Switch Classification	Number of Poles	Single pole
	<b>Type of Terminal Connection</b>	Screw type terminal
	Number of Modules	1 module
Construction	<b>Current Carrying Contact Material</b>	Copper
	Color of Switch Body	white
Warranty and Test Report	Standard Warranty	1, 2, 3 Or higher (year)

परिषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परिषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	10	30

**Non Modular Piano Type Domestic Electrical Switches ISI Marked To IS 3854 ( 617 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	<b>Rated Current</b>	6A
	<b>Nature of Switch</b>	bell push switch
	Rated Voltage	250.0 <b>(Volt)</b>
Switch Classification	<b>Type of Terminal Connection</b>	Screw type terminal
	Number of poles	Single pole
	Type of Mounting	surface type
Construction	<b>Current Carrying Contact Material</b>	Brass
	Color of switch body	White
Warranty and Test Report	Standard Warranty	2, 3 Or higher <b>(year)</b>

परिषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परिषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	60	30

क्र.सं./S.No.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
2	*****	*****Thiruvananthapuram	382	30
3	*****	*****Nilgiris	175	30

### Non Modular Piano Type Domestic Electrical Switches ISI Marked To IS 3854 ( 261 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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#### तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Rated Current	6A
	Nature of Switch	1 way switch
	Rated Voltage	230.0 (Volt)
Switch Classification	Type of Terminal Connection	Screw type terminal
	Number of poles	Single pole
	Type of Mounting	flush type
Construction	Current Carrying Contact Material	Copper
	Color of switch body	White
Warranty and Test Report	Standard Warranty	2, 3 Or higher (year)

#### प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	200	30
2	*****	*****Coimbatore	61	30

## Non Modular Piano Type Domestic Electrical Switches ISI Marked To IS 3854 ( 20 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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### तकनीकी विशिष्टियाँ /Technical Specifications

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Rated Current	6A
	Nature of Switch	2 way switch
	Rated Voltage	230.0 (Volt)
Switch Classification	Type of Terminal Connection	Screw type terminal
	Number of poles	Single pole
	Type of Mounting	flush type
Construction	Current Carrying Contact Material	Copper
	Color of switch body	White
Warranty and Test Report	Standard Warranty	2, 3 Or higher (year)

### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	20	30

## Non Modular Piano Type Domestic Electrical Sockets ISI Marked To IS 1293 ( 30 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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### तकनीकी विशिष्टियाँ /Technical Specifications

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Performance Parameters	<b>Rated Current</b>	6.0 (Ampère)
	Rated Voltage	250.0 (Volt)
	<b>Number of Pins</b>	6 Or higher
	<b>Provision of Safety Shutter in Socket</b>	Without Shutter
Generic	<b>Current Carrying Material</b>	Brass
	<b>Type of Terminal Connection</b>	Screw Type Terminal
	Number of Modules	1
	Number of Poles	2
	Degree of Protection	Socket Outlet with Normal Protection
	Standard Warranty	1, 2, 3 Or higher (year)

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Coimbatore	30	30

**Electrical Plugs (V2) ISI Marked To IS 1293 ( 42 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
CONSTRUCTION	<b>Number of poles</b>	2 Pole
	<b>Rated Current (in A)</b>	16 A
	<b>Number of Pins</b>	3
	<b>Plug Classification</b>	For Class 2 Appliances

**Additional Specification Parameters - Electrical Plugs (V2) ISI Marked To IS 1293 ( 42 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	32	30
2	*****	*****Nilgiris	10	30

**Electrical Plugs (V2) ISI Marked To IS 1293 ( 41 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
CONSTRUCTION	Number of poles	2 Pole
	Rated Current (in A)	6 A
	Number of Pins	3
	Plug Classification	For Class 1 Appliances

**Additional Specification Parameters - Electrical Plugs (V2) ISI Marked To IS 1293 ( 41 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	32	30
2	*****	*****Nilgiris	9	30

**Electric Bells And Accessories As Per IS 2268 ( 105 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	Product ISI marked	Yes
	Type of bell	Buzzer double coil

**Additional Specification Parameters - Electric Bells And Accessories As Per IS 2268 ( 105 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	1 Year

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Kannur	60	30
2	*****	*****Thiruvananthapura m	35	30
3	*****	*****Nilgiris	10	30

**Heater Elements ( 5 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Material	<b>Fin Material</b>	Stainless Steel
	<b>Tubing</b>	Copper, Incoloy
Power	<b>Wattage(Watt)</b>	1000-2000
Warranty	<b>Warranty in year</b>	1, 2, 3, 4, 5 Or higher (year)
Certification & Test Report	<b>ISO Certified</b>	No

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	5	30

### Heater Elements ( 42 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Material	<b>Fin Material</b>	Stainless Steel
	<b>Tubing</b>	Copper Coated
Power	<b>Wattage(Watt)</b>	2000-3000
Warranty	<b>Warranty in year</b>	1, 2, 3, 4, 5 Or higher (year)
Certification & Test Report	<b>ISO Certified</b>	No

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Nilgiris	20	30
2	*****	*****Nilgiris	22	30

**Special terms and conditions-Version:1 effective from 11-11-2025 for category Self Ballasted LED Lamps (LED Bulb) (V3) Conforming to IS 16102 (Part 2) (Under BIS Scheme - II)**

1. The marking, dimensions and emission (radiated and conducted) of radio frequency disturbances of Self Ballasted LED Lamps (LED Bulb) shall conform to the IS 16102 (Part 2).

**Special terms and conditions-Version:1 effective from 29-08-2025 for category Capacitors for Electric Fan Motors as per IS 1709 (V2)**

1. Presently, the products under this category are not covered under mandatory BIS licensing scheme. Hence, both ISI Marked and non-ISI Marked products may be available in this category. However, if a buyer intends to procure ISI Marked products, buyer may, at his discretion, opt for the same by indicating the requirement in the bid, after taking into account the number of valid licenses issued under the standard. In such cases, buyer shall verify a valid BIS License as per the applicable governing standard at the time of evaluation of bid and check the ISI marking on the products at the time of receipt of material before issuing of CRAC.

The valid BIS license status of sellers may be viewed by buyer from the below link:

<https://www.manakonline.in/MANAK/ApplicationLicenceRelatedrpt>

or

[https://www.services.bis.gov.in/php/BIS\\_2.0/bisconnect/knowyourstandards/indian\\_standards/isdetails](https://www.services.bis.gov.in/php/BIS_2.0/bisconnect/knowyourstandards/indian_standards/isdetails)

**क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions**

**1. Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be  $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$ , subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

**2. Inspection**

**Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:

Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC):

NA

Post Receipt Inspection at consignee site before acceptance of stores:

Items checked by Board

### 3. **Forms of EMD and PBG**

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

CWE Wellington  
payable at  
Wellington

. Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

### 4. **Forms of EMD and PBG**

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

CWE Wellington  
payable at  
Wellington

. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

### 5. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Only supply of Goods

### 6. **Certificates**

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

### 7. **Certificates**

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

### 8. **Turnover**

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

### 9. **Turnover**

OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

### 10. **Service & Support**

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

### 11. **Warranty**

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 3 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

## 12. Financial Criteria

**NET WORTH:** Net Worth of the OEM should be positive as per the last audited financial statement.

## 13. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

(a) After award of contract - Successful Bidder shall submit the samples for Consignee's approval within 5 days of award of contract without any extra cost. Bidder/Seller shall not claim any compensation in the event of such sample being found unacceptable by the Consignee. Seller shall require to ensure supply as per approved sample.

(b) Demurrage charges - In case the rejected items are not lifted by the firm within 48 hrs, the demurrage charges at the rate of 0.5% of total contract value will be charged per day. In case the items are not lifted within a month, the same will be destroyed by the board and no claim will be admitted.

(c) Relevant license/ certificate like Trade or Manufacturing license, MII Certificate, Solvency Certificate, BE E, BIS, EPR, NABL Certificate etc.

(d) Buyer Office/Org reserved the rights to reject the bid at any stage/time and no claim shall be admissible in this regard. Arbitration clause/Mediation clause shall be applicable as per existing govt rules.

(e) Warranty :- Warranty period of the supplied products shall be started from the date of final acceptance of goods at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any defect during the guarantee period.

(f) Packing Material :- The items will be supplied by the successful bidder in its original packing material and the packing material will not be returned. Weight of packing material will not be included in quantity supplied and only net weight of the items will be counted. The packing should be of standardized weights of appropriate size. Item will not be accepted in non-standardized weights.

(g) Arbitration Clause / Mediation Clause shall be applicable as per Existing Govt Policy

## अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.

7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

**All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.**

**For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.**

**The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:**

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

**All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.**

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---धन्यवाद/Thank You---