



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2024/B/5340688  
Dated/दिनांक : 29-08-2024

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	19-09-2024 21:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	19-09-2024 21:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	30 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Madhya Pradesh
Department Name/विभाग का नाम	Urban Development And Environment Department
Organisation Name/संगठन का नाम	N/a
Office Name/कार्यालय का नाम	Nagar Parishad Kymore
Total Quantity/कुल मात्रा	789
Item Category/मद केटेगरी	LED Luminaire (for Road and Street Lights) as per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322 (Q3) , Light emitting diode driver (Q4) , PVC Channel (Q3) , Multicore Cable as per IS 694 (Q3) , Pipe Clamps (V2) (Q4)
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	100 Lakh (s)
OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)	100 Lakh (s)
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	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) *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

<b>Bid Details/बिड विवरण</b>	
<b>Past Performance/विगत प्रदर्शन</b>	50 %
<b>Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया</b>	No
<b>RCM Applicable/लागू आरसीएम</b>	Yes
<b>Type of Bid/बिड का प्रकार</b>	Two Packet Bid
<b>Primary product category</b>	LED Luminaire (for Road and Street Lights) as per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322
<b>Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय</b>	2 Days
<b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No
<b>Evaluation Method/मूल्यांकन पद्धति</b>	Total value wise evaluation
<b>Financial Document Required/वित्तीय दस्तावेज की आवश्यकता है।</b>	Yes

#### **EMD Detail/ईएमडी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	100000

#### **ePBG Detail/ईपीबीजी विवरण**

Required/आवश्यकता	No
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(a). 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./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। 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।

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

#### **Beneficiary/लाभार्थी :**

Store Incharge  
Nagar Parishad Kymore, Urban Development and Environment Department, N/A,  
(Amit Sharma)

#### **MSE Purchase Preference/एमएसई खरीद वरीयता**

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MSE Purchase Preference/एमएसई खरीद वरीयता
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No
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**MII Purchase Preference/एमआईआई खरीद वरीयता**

MII Purchase Preference/एमआईआई खरीद वरीयता
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No
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1. 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.
2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {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 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.
3. 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.
4. 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.
5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% 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.

**Section 9(3) Of GST/जीएसटी की धारा 9(3)**

Where ever RCM is applicable, sellers (Regular GST registered seller who opted out of FCM , unregistered seller, seller registered under composition scheme)will be forced to put Zero GST and GST cess in their bids. Buyer will have liability of paying the GST and GST cess to the government on the specified rate mentioned by them in this Bid.

**Excel Upload Required/एक्सेल में अपलोड किए जाने की आवश्यकता :**

Price SOR - [1724923674.xlsx](#)

**LED Luminaire (for Road And Street Lights) As Per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322 ( 30 pieces )**

**Technical Specifications/तकनीकी विशिष्टियाँ**

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
STANDARDS	<b>LED Rating (in Watts)/System Wattage/Rated Power</b>	150W
	<b>Luminaire System Efficacy (Lumen/watt)</b>	>/= 100 Lm/Watt, 130 Lm/Watt
	<b>Ingress Protection (IP Rating) as per IS:10322 (Part 1):1982 latest</b>	IP66, IP67, IP65
	<b>Warranty for free replacement (in years)</b>	2, 3, 4, 5
ELECTRICAL EFFICIENCY	<b>Input operating Voltage range and frequency</b>	90 to 300 Volts AC at 50 Hz+/-2, 140 to 270 V olts AC at 50 Hz+/-2 with auto cutt off at below 120V, +9000 TO 300 VOLTS AT 50HZ=-/2, AC 70-440V, 50Hz ,90 to 300 Volts AC at 50 Hz+/-2,140 to 270 V olts AC at 50 Hz+/-2 with auto cutt off at below 120V, 140 V to 270 V AC at 50 Hz +/- 2 Hz with low voltage withstand at 100 V AC for 48 Hours
THERMAL MANAGEMENT	<b>Operating temperature range</b>	-20 deg. C to +50 deg. C, -10 deg C to +50 deg C, -10 deg C to +55 deg C, -10°C to 80C°
PROTECTION	<b>The luminaire shall be protected against surges and transients ( Internal)</b>	>/=5KV, >/=4KV, >/= 8Kv, 4KV
CONSTRUCTIONAL	<b>Number of electronic control gear (power supplies)</b>	1 No., 2 Nos., 3 Nos., 4 Nos.
	<b>Length of ISI marked three core wire (shall be provided along with supply of material)</b>	50 cm, 100 cm, 40 cm
Reports And Certifications	<b>LED Make</b>	OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND, Other than OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

<b>ITC on GST/जीएसटी पर इनपुट कर क्रेडिट</b>	<b>ITC on GST Cess/जीएसटी उपकर कर क्रेडिट</b>	<b>RCM Applicable/लागू आरसीएम</b>	<b>GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी</b>	<b>GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकार 1</b>	<b>GST Cess 2 as per RCM</b>	<b>Optional RCM/वैकल्पिक रिवर्स प्रभार</b>
NA	NA	Yes	18%	NA	NA	No

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

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	30	45

**LED Luminaire (for Road And Street Lights) As Per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322 ( 30 pieces )**

**Technical Specifications/तकनीकी विशिष्टियाँ**

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

<b>Specification</b>	<b>Specification Name/विशिष्टि का नाम</b>	<b>Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य</b>
STANDARDS	<b>LED Rating (in Watts)/System Wattage/Rated Power</b>	90W
	<b>Luminaire System Efficacy (Lumen/watt)</b>	>/= 100 Lm/Watt, 130 Lm/Watt
	<b>Ingress Protection (IP Rating) as per IS:10322 (Part 1):1982 latest</b>	IP66, IP67, IP65
	<b>Warranty for free replacement (in years)</b>	2, 3, 4, 5
ELECTRICAL EFFICIENCY	<b>Input operating Voltage range and frequency</b>	90 to 300 Volts AC at 50 Hz+/-2, 140 to 270 Volts AC at 50 Hz+/-2 with auto cutt off at below 120V, +9000 TO 300 VOLTS AT 50HZ=-/2, AC 70-440V, 50Hz ,90 to 300 Volts AC at 50 Hz+/-2,140 to 270 Volts AC at 50 Hz+/-2 with auto cutt off at below 120V, 140 V to 270 V AC at 50 Hz +/- 2 Hz with low voltage withstand at 100 V AC for 48 Hours
THERMAL MANAGEMENT	<b>Operating temperature range</b>	-20 deg. C to +50 deg. C, -10 deg C to +50 deg C, -10 deg C to +55 deg C, -10°C to 80°C
PROTECTION	<b>The luminaire shall be protected against surges and transients ( Internal)</b>	>/=5KV, >/=4KV, >/= 8Kv, 4KV

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
CONSTRUCTIONAL	Number of electronic control gear (power supplies)	1 No., 2 Nos., 3 Nos., 4 Nos.
	Length of ISI marked three core wire (shall be provided along with supply of material)	50 cm, 100 cm, 40 cm
Reports And Certifications	LED Make	OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND, Other than OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट	RCM Applicable/लागू आरसीएम	GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी	GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकर 1	GST Cess 2 as per RCM	Optional RCM/वैकल्पिक रिवर्स प्रभार
NA	NA	Yes	18%	NA	NA	No

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

S.No./क्र. सं.	Consignee Reporting/Officer/परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	30	45

**LED Luminaire (for Road And Street Lights) As Per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322 ( 40 pieces )**

**Technical Specifications/तकनीकी विशिष्टियाँ**

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
STANDARDS	<b>LED Rating (in Watts)/System Wattage/Rated Power</b>	60W
	<b>Luminaire System Efficacy (Lumen/watt)</b>	>/= 100 Lm/Watt, 130 Lm/Watt
	<b>Ingress Protection (IP Rating) as per IS:10322 (Part 1):1982 latest</b>	IP66, IP67, IP65
	<b>Warranty for free replacement (in years)</b>	2, 3, 4, 5
ELECTRICAL EFFICIENCY	<b>Input operating Voltage range and frequency</b>	90 to 300 Volts AC at 50 Hz+/-2, 140 to 270 V olts AC at 50 Hz+/-2 with auto cutt off at below 120V, +9000 TO 300 VOLTS AT 50HZ=-/2, AC 70-440V, 50Hz ,90 to 300 Volts AC at 50 Hz+/-2,140 to 270 V olts AC at 50 Hz+/-2 with auto cutt off at below 120V, 140 V to 270 V AC at 50 Hz +/- 2 Hz with low voltage withstand at 100 V AC for 48 Hours
THERMAL MANAGEMENT	<b>Operating temperature range</b>	-20 deg. C to +50 deg. C, -10 deg C to +50 deg C, -10 deg C to +55 deg C, -10°C to 80C°
PROTECTION	<b>The luminaire shall be protected against surges and transients ( Internal)</b>	>/=5KV, >/=4KV, >/= 8Kv, 4KV
CONSTRUCTIONAL	<b>Number of electronic control gear (power supplies)</b>	1 No., 2 Nos., 3 Nos., 4 Nos.
	<b>Length of ISI marked three core wire (shall be provided along with supply of material)</b>	50 cm, 100 cm, 40 cm
Reports And Certifications	<b>LED Make</b>	OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND, Other than OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

<b>ITC on GST/जीएसटी पर इनपुट कर क्रेडिट</b>	<b>ITC on GST Cess/जीएसटी उपकर कर क्रेडिट</b>	<b>RCM Applicable/लागू आरसीएम</b>	<b>GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी</b>	<b>GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकार 1</b>	<b>GST Cess 2 as per RCM</b>	<b>Optional RCM/वैकल्पिक रिवर्स प्रभार</b>
NA	NA	Yes	18%	NA	NA	No

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

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	40	45

**LED Luminaire (for Road And Street Lights) As Per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322 ( 100 pieces )**

**Technical Specifications/तकनीकी विशिष्टियाँ**

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

<b>Specification</b>	<b>Specification Name/विशिष्टि का नाम</b>	<b>Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य</b>
STANDARDS	<b>LED Rating (in Watts)/System Wattage/Rated Power</b>	50 W
	<b>Luminaire System Efficacy (Lumen/watt)</b>	>/= 100 Lm/Watt, 130 Lm/Watt
	<b>Ingress Protection (IP Rating) as per IS:10322 (Part 1):1982 latest</b>	IP66, IP67, IP65
	<b>Warranty for free replacement (in years)</b>	2, 3, 4, 5
ELECTRICAL EFFICIENCY	<b>Input operating Voltage range and frequency</b>	90 to 300 Volts AC at 50 Hz+/-2, 140 to 270 Volts AC at 50 Hz+/-2 with auto cutt off at below 120V, +9000 TO 300 VOLTS AT 50HZ=-/2, AC 70-440V, 50Hz ,90 to 300 Volts AC at 50 Hz+/-2,140 to 270 Volts AC at 50 Hz+/-2 with auto cutt off at below 120V, 140 V to 270 V AC at 50 Hz +/- 2 Hz with low voltage withstand at 100 V AC for 48 Hours
THERMAL MANAGEMENT	<b>Operating temperature range</b>	-20 deg. C to +50 deg. C, -10 deg C to +50 deg C, -10 deg C to +55 deg C, -10°C to 80°C
PROTECTION	<b>The luminaire shall be protected against surges and transients ( Internal)</b>	>/=5KV, >/=4KV, >/= 8Kv, 4KV



Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
CONSTRUCTIONAL	Number of electronic control gear (power supplies)	1 No., 2 Nos., 3 Nos., 4 Nos.
	Length of ISI marked three core wire (shall be provided along with supply of material)	50 cm, 100 cm, 40 cm
Reports And Certifications	LED Make	OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND, Other than OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट	RCM Applicable/लागू आरसीएम	GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी	GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकर 1	GST Cess 2 as per RCM	Optional RCM/वैकल्पिक रिवर्स प्रभार
NA	NA	Yes	18%	NA	NA	No

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

S.No./क्र. सं.	Consignee Reporting/Officer/परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	100	45

**LED Luminaire (for Road And Street Lights) As Per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322 ( 150 pieces )**

**Technical Specifications/तकनीकी विशिष्टियाँ**

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
STANDARDS	<b>LED Rating (in Watts)/System Wattage/Rated Power</b>	30W
	<b>Luminaire System Efficacy (Lumen/watt)</b>	>/= 100 Lm/Watt, 130 Lm/Watt
	<b>Ingress Protection (IP Rating) as per IS:10322 (Part 1):1982 latest</b>	IP66, IP67, IP65
	<b>Warranty for free replacement (in years)</b>	2, 3, 4, 5
ELECTRICAL EFFICIENCY	<b>Input operating Voltage range and frequency</b>	90 to 300 Volts AC at 50 Hz+/-2, 140 to 270 V olts AC at 50 Hz+/-2 with auto cutt off at below 120V, +9000 TO 300 VOLTS AT 50HZ=-/2, AC 70-440V, 50Hz ,90 to 300 Volts AC at 50 Hz+/-2,140 to 270 V olts AC at 50 Hz+/-2 with auto cutt off at below 120V, 140 V to 270 V AC at 50 Hz +/- 2 Hz with low voltage withstand at 100 V AC for 48 Hours
THERMAL MANAGEMENT	<b>Operating temperature range</b>	-20 deg. C to +50 deg. C, -10 deg C to +50 deg C, -10 deg C to +55 deg C, -10°C to 80C°
PROTECTION	<b>The luminaire shall be protected against surges and transients ( Internal)</b>	>/=5KV, >/=4KV, >/= 8Kv, 4KV
CONSTRUCTIONAL	<b>Number of electronic control gear (power supplies)</b>	1 No., 2 Nos., 3 Nos., 4 Nos.
	<b>Length of ISI marked three core wire (shall be provided along with supply of material)</b>	50 cm, 100 cm, 40 cm
Reports And Certifications	<b>LED Make</b>	OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND, Other than OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट	RCM Applicable/लागू आरसीएम	GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी	GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकार 1	GST Cess 2 as per RCM	Optional RCM/वैकल्पिक रिवर्स प्रभार
NA	NA	Yes	18%	NA	NA	No

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	150	45

**Light Emitting Diode Driver ( 58 pieces )**

**Technical Specifications/तकनीकी विशिष्टियाँ**

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Working Properties	<b>Dimming Type</b>	0-10V Dimmable, Non-Dimmable
	<b>Type</b>	Constant Current LED Driver, Contant Voltage LED Driver, Programmable LED Driver
	Inpur Power	30.0 (Watt)
	<b>Dimming, percent</b>	1-100, 10-100, 20-100, 25-100, 20/100, NA
	<b>Material Used</b>	Plastic, Aluminium

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट	RCM Applicable/लागू आरसीएम	GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी	GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकार 1	GST Cess 2 as per RCM	Optional RCM/वैकल्पिक रिवर्स प्रभार
NA	NA	Yes	18%	NA	NA	No

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	58	45

**Light Emitting Diode Driver ( 29 pieces )****Technical Specifications/तकनीकी विशिष्टियाँ**

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Working Properties	<b>Dimming Type</b>	0-10V Dimmable, Non-Dimmable
	<b>Type</b>	Constant Current LED Driver, Contant Voltage LED Driver, Programmable LED Driver
	Inpur Power	50.0 (Watt)
	<b>Dimming, percent</b>	1-100, 10-100, 20-100, 25-100, 20/100, NA
	<b>Material Used</b>	Plastic, Aluminium

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट	RCM Applicabl e/लागू आरसीएम	GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी	GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकार 1	GST Cess 2 as per RCM	Optional RCM/वैकल्पिक रिवर्स प्रभार
NA	NA	Yes	18%	NA	NA	No

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	29	45

### Light Emitting Diode Driver ( 50 pieces )

#### Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Working Properties	<b>Dimming Type</b>	0-10V Dimmable, Non-Dimmable
	<b>Type</b>	Constant Current LED Driver, Contant Voltage LED Driver, Programmable LED Driver
	Inpur Power	60.0 (Watt)
	<b>Dimming, percent</b>	1-100, 10-100, 20-100, 25-100, 20/100, NA
	<b>Material Used</b>	Plastic, Aluminium

#### Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट	RCM Applicable/लागू आरसीएम	GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी	GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकार 1	GST Cess 2 as per RCM	Optional RCM/वैकल्पिक रिवर्स प्रभार
NA	NA	Yes	18%	NA	NA	No

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	50	45

## Light Emitting Diode Driver ( 27 pieces )

### Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Working Properties	<b>Dimming Type</b>	0-10V Dimmable, Non-Dimmable
	<b>Type</b>	Constant Current LED Driver, Constant Voltage LED Driver, Programmable LED Driver
	Input Power	90.0 (Watt)
	<b>Dimming, percent</b>	1-100, 10-100, 20-100, 25-100, 20/100, NA
	<b>Material Used</b>	Plastic, Aluminium

### Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट	RCM Applicable/लागू आरसीएम	GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी	GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकर 1	GST Cess 2 as per RCM	Optional RCM/वैकल्पिक रिवर्स प्रभार
NA	NA	Yes	18%	NA	NA	No

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	27	45

## PVC Channel ( 27 pieces )

### Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Technical Properties and Characteristics	<b>Shape</b>	Rectangle, Square, C, U, Circular
	<b>Maximum Withstand Voltage</b>	660V, 900V, 1100V, 1200V, 1500V
	<b>Type Of Slotted</b>	Unslotted, Vertical Slotted, Horizontal Slotted, Circular Slotted, Oblong Slotted, Random Slotted
	<b>Material</b>	Flexible PVC, ABS, Rigid PVC, Steel
Size and Dimension	<b>Length(mm)</b>	100, 105, 110, 120, 130, 150, 180, 200, 300, 400, 500, 1000, 2000, 3000, 4000, 5000, 6000, 7500, 10000 (millimeter)
	<b>Width(mm)</b>	12, 15, 16, 20, 25, 30, 35, 40, 45, 50, 60, 65, 75, 80, 85, 105, 130, 150, NA(for Circular & C shaped)
	<b>Diameter(inches)</b>	1/2, 1, 1-1/2, 2, 2-1/2, 3, 4, 5, NA(for Rectangle, square & U Shaped)
	<b>Height(mm)</b>	12, 15, 16, 20, 25, 30, 35, 38, 40, 45, 50, 60, 65, 75, 80, 100, 150, NA(for Circular & C shaped)
	<b>Thickness</b>	1.5, 1.8, 2, 3, 5 (millimeter)
Reports & Certifications	<b>Certification Marks</b>	ISI, CE, ISO

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट	RCM Applicable/लागू आरसीएम	GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी	GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकर 1	GST Cess 2 as per RCM	Optional RCM/वैकल्पिक रिवर्स प्रभार
NA	NA	Yes	18%	NA	NA	No

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

S.No./क्र. सं.	Consignee Reporting/Officer/परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	27	45

**PVC Channel ( 58 pieces )****Technical Specifications/तकनीकी विशिष्टियाँ**

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Technical Properties and Characteristics	<b>Shape</b>	Rectangle, Square, C, U, Circular
	<b>Maximum Withstand Voltage</b>	660V, 900V, 1100V, 1200V, 1500V
	<b>Type Of Slotted</b>	Unslotted, Vertical Slotted, Horizontal Slotted, Circular Slotted, Oblong Slotted, Random Slotted
	<b>Material</b>	Flexible PVC, ABS, Rigid PVC, Steel
Size and Dimension	<b>Length(mm)</b>	100, 105, 110, 120, 130, 150, 180, 200, 300, 400, 500, 1000, 2000, 3000, 4000, 5000, 6000, 7500, 10000 (millimeter)
	<b>Width(mm)</b>	12, 15, 16, 20, 25, 30, 35, 40, 45, 50, 60, 65, 75, 80, 85, 105, 130, 150, NA(for Circular & C shaped)
	<b>Diameter(inches)</b>	1/2, 1, 1-1/2, 2, 2-1/2, 3, 4, 5, NA(for Rectangle, square & U Shaped)
	<b>Height(mm)</b>	12, 15, 16, 20, 25, 30, 35, 38, 40, 45, 50, 60, 65, 75, 80, 100, 150, NA(for Circular & C shaped)
	<b>Thickness</b>	1.5, 1.8, 2, 3, 5 (millimeter)
Reports & Certifications	<b>Certification Marks</b>	ISI, CE, ISO

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट	RCM Applicable/लागू आरसीएम	GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी	GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकर 1	GST Cess 2 as per RCM	Optional RCM/वैकल्पिक रिवर्स प्रभार
NA	NA	Yes	18%	NA	NA	No

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



S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	58	45

### PVC Channel ( 50 pieces )

#### Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Technical Properties and Characteristics	Shape	Rectangle, Square, C, U, Circular
	Maximum Withstand Voltage	660V, 900V, 1100V, 1200V, 1500V
	Type Of Slotted	Unslotted, Vertical Slotted, Horizontal Slotted, Circular Slotted, Oblong Slotted, Random Slotted
	Material	Flexible PVC, ABS, Rigid PVC, Steel
Size and Dimension	Length(mm)	100, 105, 110, 120, 130, 150, 180, 200, 300, 400, 500, 1000, 2000, 3000, 4000, 5000, 6000, 7500, 10000 (millimeter)
	Width(mm)	12, 15, 16, 20, 25, 30, 35, 40, 45, 50, 60, 65, 75, 80, 85, 105, 130, 150, NA(for Circular & C shaped)
	Diameter(inches)	1/2, 1, 1-1/2, 2, 2-1/2, 3, 4, 5, NA(for Rectangle, square & U Shaped)
	Height(mm)	12, 15, 16, 20, 25, 30, 35, 38, 40, 45, 50, 60, 65, 75, 80, 100, 150, NA(for Circular & C shaped)
	Thickness	1.5, 1.8, 2, 3, 5 (millimeter)
Reports & Certifications	Certification Marks	ISI, CE, ISO

#### Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट	RCM Applicable/लागू आरसीएम	GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी	GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकार 1	GST Cess 2 as per RCM	Optional RCM/वैकल्पिक रिवर्स प्रभार
NA	NA	Yes	18%	NA	NA	No

<b>ITC on GST/जीएसटी पर इनपुट कर क्रेडिट</b>	<b>ITC on GST Cess/जीएसटी उपकर कर क्रेडिट</b>	<b>RCM Applicable/लागू आरसीएम</b>	<b>GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी</b>	<b>GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकार 1</b>	<b>GST Cess 2 as per RCM</b>	<b>Optional RCM/वैकल्पिक रिवर्स प्रभार</b>
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**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	50	45

**PVC Channel ( 29 pieces )**

**Technical Specifications/तकनीकी विशिष्टियाँ**

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

<b>Specification</b>	<b>Specification Name/विशिष्टि का नाम</b>	<b>Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य</b>
Technical Properties and Characteristics	<b>Shape</b>	Rectangle, Square, C, U, Circular
	<b>Maximum Withstand Voltage</b>	660V, 900V, 1100V, 1200V, 1500V
	<b>Type Of Slotted</b>	Unslotted, Vertical Slotted, Horizontal Slotted, Circular Slotted, Oblong Slotted, Random Slotted
	<b>Material</b>	Flexible PVC, ABS, Rigid PVC, Steel
Size and Dimension	<b>Length(mm)</b>	100, 105, 110, 120, 130, 150, 180, 200, 300, 400, 500, 1000, 2000, 3000, 4000, 5000, 6000, 7500, 10000 (millimeter)
	<b>Width(mm)</b>	12, 15, 16, 20, 25, 30, 35, 40, 45, 50, 60, 65, 75, 80, 85, 105, 130, 150, NA(for Circular & C shaped)
	<b>Diameter(inches)</b>	1/2, 1, 1-1/2, 2, 2-1/2, 3, 4, 5, NA(for Rectangle, square & U Shaped)
	<b>Height(mm)</b>	12, 15, 16, 20, 25, 30, 35, 38, 40, 45, 50, 60, 65, 75, 80, 100, 150, NA(for Circular & C shaped)
	<b>Thickness</b>	1.5, 1.8, 2, 3, 5 (millimeter)
Reports & Certifications	<b>Certification Marks</b>	ISI, CE, ISO

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट	RCM Applicable/लागू आरसीएम	GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी	GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकर 1	GST Cess 2 as per RCM	Optional RCM/वैकल्पिक रिवर्स प्रभार
NA	NA	Yes	18%	NA	NA	No

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	29	45

**Multicore Cable As Per IS 694 ( 10 pieces )****Technical Specifications/तकनीकी विशिष्टियाँ**

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
General Features	<b>No. Of Cores</b>	Single Core, 2 Core, 3 Core, 4 Core, 5 Core, 6 Core, 7 Core, 8 Core, 10 Core, 12 Core, 14 Core, 16 Core, 19 Core, 20 Core, 24 Core
	<b>Type Of Product</b>	FRLSH-Single Core Flexible Cable, Multicore Flexible Cable
	<b>Nominal Area in Sq mm</b>	0.5, 0.75, 1, 1.5, 2.5, 4, 6, 10, 16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300, 400, 500, 630
	<b>Cable Length</b>	90, 100, 180, 200, 300, 500 (meter)

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

<b>ITC on GST/जीएसटी पर इनपुट कर क्रेडिट</b>	<b>ITC on GST Cess/जीएसटी उपकर कर क्रेडिट</b>	<b>RCM Applicable/लागू आरसीएम</b>	<b>GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी</b>	<b>GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकार 1</b>	<b>GST Cess 2 as per RCM</b>	<b>Optional RCM/वैकल्पिक रिवर्स प्रभार</b>
NA	NA	Yes	18%	NA	NA	No

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

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	10	45

**Pipe Clamps (V2) ( 100 pieces )**

**Technical Specifications/तकनीकी विशिष्टियाँ**

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

<b>Specification</b>	<b>Specification Name/विशिष्टि का नाम</b>	<b>Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य</b>
Generic	<b>Material</b>	Mild Steel
	<b>Shape of clamp</b>	Single Pipe Clamps, Double Pipe Clamps, U Shape clamp/ Saddle clamp, Raised Pipe Clamp / Riser Clamp, Other (as per buyer requirement)
	<b>Load capacity</b>	upto 50 KG, upto 100 KG, upto 150 KG, upto 200 KG, upto 250 KG, upto 300 KG, upto 350 KG, upto 400 KG, upto 450 KG, upto 500KG, up to 600 KG, upto 700 KG, upto 800 KG, upto 900 KG, upto 1000 KG, upto 2000 KG, upto 3000 KG, upto 4000 KG, upto 5000KG, upto 10000 KG and above, NA
Dimension	<b>Clamp Suitable to hold nominal diameter of pipe</b>	10mm, 15mm, 20mm, 25mm, 32mm, 40mm, 50mm, 65mm, 80mm, 90mm, 100mm, 125mm, 150mm, 175mm, 200mm, 250mm, 300mm, 350mm, 400mm, 450mm, 500mm, 600mm

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

<b>ITC on GST/जीएसटी पर इनपुट कर क्रेडिट</b>	<b>ITC on GST Cess/जीएसटी उपकर कर क्रेडिट</b>	<b>RCM Applicable/लागू आरसीएम</b>	<b>GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी</b>	<b>GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकार 1</b>	<b>GST Cess 2 as per RCM</b>	<b>Optional RCM/वैकल्पिक रिवर्स प्रभार</b>
NA	NA	Yes	18%	NA	NA	No

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

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	100	45

**LED Luminaire (for Road And Street Lights) As Per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322 ( 1 pieces )**

**Technical Specifications/तकनीकी विशिष्टियाँ**

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

<b>Specification</b>	<b>Specification Name/विशिष्टि का नाम</b>	<b>Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य</b>
STANDARDS	<b>LED Rating (in Watts)/System Wattage/Rated Power</b>	15W, 18W, 25W, 30W, 36W, 45W, 60W, 70W, 90W, 110W, 120W, 150W, 160W, 180W, 200W, 48W, 80 W, 24 W, 50 W
	<b>Luminaire System Efficacy (Lumen/watt)</b>	>/= 100 Lm/Watt, 130 Lm/Watt
	<b>Ingress Protection (IP Rating) as per IS:10322 (Part 1):1982 latest</b>	IP66, IP67, IP65
	<b>Warranty for free replacement (in years)</b>	2, 3, 4, 5
ELECTRICAL EFFICIENCY	<b>Input operating Voltage range and frequency</b>	90 to 300 Volts AC at 50 Hz+/-2, 140 to 270 Volts AC at 50 Hz+/-2 with auto cutt off at below 120V, +9000 TO 300 VOLTS AT 50HZ=-/2, AC 70-440V, 50Hz ,90 to 300 Volts AC at 50 Hz+/-2,140 to 270 Volts AC at 50 Hz+/-2 with auto cutt off at below 120V, 140 V to 270 V AC at 50 Hz +/- 2 Hz with low voltage withstand at 100 V AC for 48 Hours
THERMAL MANAGEMENT	<b>Operating temperature range</b>	-20 deg. C to +50 deg. C, -10 deg C to +50 deg C, -10 deg C to +55 deg C, -10°C to 80°C
PROTECTION	<b>The luminaire shall be protected against surges and transients ( Internal)</b>	>/=5KV, >/=4KV, >/= 8Kv, 4KV

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
CONSTRUCTIONAL	Number of electronic control gear (power supplies)	1 No., 2 Nos., 3 Nos., 4 Nos.
	Length of ISI marked three core wire (shall be provided along with supply of material)	50 cm, 100 cm, 40 cm
Reports And Certifications	LED Make	OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND, Other than OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND

**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट	RCM Applicable/लागू आरसीएम	GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी	GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकर 1	GST Cess 2 as per RCM	Optional RCM/वैकल्पिक रिवर्स प्रभार
NA	NA	Yes	18%	NA	NA	No

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

S.No./क्र. सं.	Consignee Reporting/Officer/परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Amit Sharma	483880,NAGAR PARISHAD KYMORE DIST. KATNI	1	45

**Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें**

**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 by up to 25% of the contracted quantity during the currency of the

contract at the contracted rates. Bidders are bound to accept the orders accordingly.

## 2. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Only supply of Goods

## 3. **Service & Support**

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

## 4. **Service & Support**

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

## 5. **Service & Support**

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

## 6. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

Note for the Bidder - As per the SOR ITEM No. 14, PVC Tape (50 Nos Quantity), ITEM No 17. Electrical Tool Kit (02 Nos Quantity), ITEM No 18. Soldering Rods (02 Nos Quantity), ITEM No 19 LED Paste (Thermal Grease) (20 Nos Quantity),

Bidder are advised to quote the Lumpsum Rate of the above mentioned products in the item No. " Unbranded Yes Wled Luminaire Light - 1 Nos Quantity)

## 7. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

## **Disclaimer/अस्वीकरण**

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.

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.

[This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है](#)

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./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 कार्यवाई का आधार होगा।

---Thank You/धन्यवाद---