

अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687724433328

अनुबंध तिथि | Generated Date : 24-Apr-2024

संगठन विवरण | Organisation Details

प्रकार Type :	Central PSU
मंत्रालय Ministry :	Ministry of Power
विभाग Department :	POWER GRID Corporation OF INDIA Limited
संगठन का नाम Organisation Name :	POWER GRID Corporation OF INDIA Limited

कार्यालय क्षेत्र | Office Zone: Corporate Office Gurgaon

खरीदार विवरण | Buyer Details

पद Designation :	Manager1
संपर्क नंबर Contact No. :	2114-395301-
ईमेल आईडी Email ID :	buyer118.pgcil.mh@gembuyer.in
जीएसटीआईएन GSTIN :	27AAACP0252G1ZT
पता Address :	Powergrid Corporation of India Limited 400/220 KV Substation, Plot No A 14/15, Talegaon MIDC, Village-Nav Lakh Umbre, PUNE, MAHARASHTRA-410507, India

वित्तीय स्वीकृति विवरण | Financial Approval Detail

आईएफडी सहमति | IFD Concurrence :

No

प्रशासनिक अनुमोदन का पदनाम |

Sr GM

Designation of Administrative Approval:

वित्तीय अनुमोदन का पदनाम |

SR GM

Designation of Financial Approval :

भुगतान प्राधिकरण विवरण | Paying Authority Details

Role: PAO

भुगतान का तरीका |

Payment Mode: PGCIL

पद | Designation : Mgr1

ईमेल आईडी | Email ID : pao28.pgcil.mh@gembuyer.in

जीएसटीआईएन | GSTIN : 29AAACP0252G1ZP

Power Grid Corporation of India Limited, Southern Region Transmission System-II, Near RTO Test Driving Track, Singanayakanahalli, Yelahanka Hobli, Bangalore - 560064, Bangalore, KARNATAKA-560064, India

विक्रेता विवरण | Seller Details

जेम विक्रेता आईडी | GeM Seller ID :

AFF3200001446354

कंपनी का नाम | Company Name :

P M SALES AND SERVICES

संपर्क नंबर | Contact No. :

09767103177

ईमेल आईडी | Email ID :

pshah3659@gmail.com

पता | Address :

208,DEVIKA APARTMENT,JAN MOHAMED STREET,CAMP,

Pune, MAHARASHTRA-411001, -

एमएसएमई पंजीकरण संख्या | MSME Registration number :

UDYAM-MH-26-0267339

एमएसई सामाजिक श्रेणी | MSE Social Category :

General

एमएसई लिंग श्रेणी | MSE Gender :

Female

जीएसटीआईएन | GSTIN:

27BAJPS2824N1Z4 (R)

*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा | GST / Tax invoice to be raised in the name of - Consignee

वितरण निर्देश | Delivery Instructions : NA

उत्पाद विवरण | Product Details

#	आइटम विवरण Item Description	आइटम विवरण Ordered Quantity	इकाई Unit	इकाई मूल्य (INR) Unit Price (INR)	कर विभाजन (INR) Tax Bifurcation (INR)	मूल्य (INR में सभी शुक्र और कर सहित) Price (Inclusive of all Duties and Taxes in INR)
1	उत्पाद का नाम Product Name : Unbranded 200W LED Luminaire For Flood Light ब्रांड Brand : NA ब्रांड प्रकार Brand Type : Unbranded कैटलॉग की स्थिति Catalogue Status: Catalogue not verified by OEM कैसे बेचा जा रहा है Selling As : Reseller not verified by OEM श्रेणी का नाम और चतुर्धारा Category Name & Quadrant : LED Luminaire (for Flood Light) as per IS 10322, IS 16107 (Q3) मॉडल Model: AG-FLPDC-200W एचएसएन कोड HSN Code: HSN not specified by seller	7	pieces	3,499	NA	24,493
कुल और्डर मूल्य Total Order Value (in INR)						24,493

परेषिती विवरण | Consignee Detail

क्र.सं. S.No	परेषिती Consignee	वस्तु Item	लॉट नंबर Lot No.	मात्रा Quantity	दिनांक के बाद डिलीवरी शुरू करना है Delivery Start After	वितरण पूरा कब तक करना है Delivery To Be Completed By

1	<p>पद Designation : Manager2 ईमेल आईडी Email ID : con797.pgcl.mh@gembuyer.in संपर्क Contact : - जीएसटीआईएन GSTIN : - पता Address : Powergrid Corporation of India Limited 400/220 KV Substation, Plot No A 14/15, Talegaon MIDC, Village-Nav Lakh Umbre, PUNE, MAHARASHTRA-410507, India</p>	Unbranded 200W LED Luminaire For Flood Light	-	7	24-Apr-2024	09-May-2024
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Product Specification for Unbranded 200W LED Luminaire For Flood Light

विवरण Specification	उप-विवरण Sub-Spec	मूल्य Value
STANDARDS	LED Luminaire conformity to IS:10322/Part 5/2012 latest and IS: 16107 (Part 2/Sec 1):2012 latest	Yes
	Photo biological safety of LEDs used shall be as per IS:16108/2012 (exempt group)	Yes
	Types of LED Luminaire as per the IS: 16107(Part-2/ Sec.-1)/2012	Type B
	Types of LED Modules as per the IS: 16103(Part-2)/2012	Type 3
	LED Rating/System Wattage/Rated Power	200W
	Luminaire System Efficacy (Lumen/watt)	>/= 100 Lm/Watt
	Ingress Protection (IP Rating) as per IS:10322 (Part 1):1982 latest	IP66
	Mounting brackets (included)	Adjustable
	Warranty for free replacement (in Years)	2
ELECTRICAL EFFICIENCY	Input operating Voltage range and frequency	90 to 300 V olts AC at 50 Hz+/- Hz
	Automatic Higher Cut off voltage above 300 volt	Yes
	Rated voltage	230 V AC 50 Hz
	AC Power Factor at full load	≥ 0.95
	Driver Efficiency (in %age)	≥85
	Total Harmonics Distortion (in %age)	≤ 20
	"The total circuit power shall not be more than 110 percent of the value declared by the manufacturer"	Yes
OPTICAL	LED chip Efficacy	≥130 Lm/Watt
	Colour temperature (+/-500K)	6500K
	Working life for LED (Minimum 50,000 burning hours as per LM-80 report)	Yes
	Colour Rendering Index(CRI)	≥75
	Beam Angle	≥120
	Optic lense material (UV stabilised) (Write NA for without optic lense supply)	NA
THERMAL MANAGEMENT	Heat sink should be die-cast aluminium along with sufficient heat sink fins to dissipate heat effectively	Yes
	Capacitor shall be rated for a temperature of 105 deg. celsius or better	Yes
	Junction temperature	< 85 degC
	Operating temperature range	-10 deg C to +50 deg C
	Operating Humidity Range	10 % to 95% RH
PROTECTION	Short circuit Protection	Yes
	Over load protection	Yes
	Over Voltage protection	Yes
	Reverse polarity	Yes
	High voltage test (1.5 KV for one minute between supply terminals and body of the unit)	Yes
	Insulation resistance between earth and current carrying part	>2M ohm
	The luminaire shall be protected against surges and transients (Internal)	>/=4KV
	The luminaire shall be protected against surges and transients of >/=10KV (External)	Yes
	The Luminaires casing/housing (single piece housing) shall be pressure die casted aluminium alloy with higher thermal conductivity	Yes
	The luminaire body must be corrosion resistant epoxy powder coated	Yes
	All fastners must be of stainless steel	Yes
	The entire housing (both LED section and driver section) shall be dust and water proof having IP 66 protection as per IS:10322 (Part 1):1982 latest	Yes

CONSTRUCTIONAL	Extruded silicon loop gasket shall be provided in the lantern body to ensure a weather proof seal between the UV Glass cover and the metal housing to exclude the entry of the dust, water, insects etc.,	Yes
	Luminaries light transparency should be of Toughened glass	Yes
	Toughned transparent glass cover thickness	>/=4 mm
	Toughned Glass shall not get discoloured shall not suffer degration due to heat and ageing within warranty period	Yes
	Number of electronic control gear (power supplies)	4 Nos.
	Driver components shall be industrial grade or above	Yes
	PCB shall be FR4 grade minimum 0.8 to 1.0 mm thick or more	Yes
	The Luminaires works on single phase three wires system (Phase, Neutral and Earth)	Yes
	Suitable connector shall be provided for LED connection between driver output and LED	Yes
	Length of ISI marked three core wire (shall be provided along with supply of material)	40 cm
MARKING	Light Source	SMD LED Chip as per LM 80/IS16106
	"Manufactures Name and and brand on the aluminium die cast body	Engraved/Embossed
	Manufacturer's name, model number, serial number	Yes
	Date of manufacture (month-year), and lot number as identification mark inside each unit and the outside of each packaging box	Yes
REPORTS AND CERTIFICATIONS	The operation characteristics voltage and power be marked inside of each LED luminaire unit	Yes
	LED Make	OSRAM / NICHIA/CREE / SAMSUNG / SEOUL / LUMILED / PHILIPS / EDISON / SYNSA / LUMENMAX / EVERLIGHT / BRIDGELUX / NATIONSTAR / REFOND
	System must have EMI/EMC compliance as applicable (Test reports shall be furnish on demand by buyer/consignee)	Yes
	LM 79 (Photometry) (Ref.IS:16106:2012) report from Central Government lab/NABL/ILAC accredited lab. Reports shall be furnish on demany by buyer (LM-79 report shall have total lumen output, power, PF, Current in Amps, CRI & CCT etc.,)	Yes
	LM 80 & TM 21 (Part of LM 80) (Ref. IS:16105:2012) Reports and Photo biological report for LED report from Central Government lab /NABL/ILAC accredited lab. Reports shall be furnish on demany by buyer (LM-80 report shall haveand the Pohoto Biological report of the LED Chip being used in the luminaire)	Yes
	Availability of test Report from Central Government lab/NABL/ILAC accredited lab to Indian Standard IS:10322/part 5/sec-5/2012 and IS 16107 (Part 2/Sec 1) : 2012	Yes
	Seller has to furnish Type test report on demand by buyer/consignee	Yes
	DC or AC supplied electronic control gear for LED Module shall comply as per IS:15885 (Part 2/Sec.13)	Yes
	LED Luminaire for Flood Light shall comply with Complusory Registration(CRS) of BIS for safety as per IS 10322 (Part 5/Section 5): 2012 as applicable on the date	Yes

टिप्पणी|Note:: Seller has given an undertaking that it has made arrangements for getting the stores from an authorized distributor / dealer / channel partner of the OEM of the offered product. At the time of delivery of goods, Seller will provide necessary chain documents (in the form of GST Invoice) to prove that the supplied goods are genuine and are being sourced from an authorized distributor / dealer / channel partner of the OEM. In case of any complaint about genuineness of the supplied products, Seller shall be responsible for providing genuine replacement supplies.

ईपीबीजी विवरण | ePBG Detail

NA

नियम और शर्तें| Terms and Conditions

1. General Terms and Conditions-

1.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.

1.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

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