

अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687743967869

अनुबंध तिथि | Generated Date : 01-Mar-2024

संगठन विवरण | Organisation Details

प्ररूप | Type : Central Government
मंत्रालय | Ministry : Ministry of Railways
विभाग | Department : Indian Railways
संगठन का नाम | Organisation Name : North Central Railway
कार्यालय क्षेत्र | Office Zone : NCR

खरीदार विवरण | Buyer Details

पद | Designation : DMM ALD
संपर्क नंबर | Contact No. : 0532-2222551-
ईमेल आईडी | Email ID : admm1@ald.railnet.gov.in
जीएसटीआईएन | GSTIN : 09AAAGM0289C1ZH
पता | Address : DRM Office ALD Nawab Yusuf Road Civil Lines Allahabad, Prayagraj, UTTAR PRADESH-211001, India

वित्तीय स्वीकृति विवरण | Financial Approval Detail

आईएफडी सहमति | IFD Concurrence : No
प्रशासनिक अनुमोदन का पदनाम | Designation of Administrative Approval : DMM/PRYJ
वित्तीय अनुमोदन का पदनाम | Designation of Financial Approval : Sr.DEE/G

भुगतान प्राधिकरण विवरण | Paying Authority Details

Role: BUYER
भुगतान का तरीका | Payment Mode: Railways
पद | Designation : DMM ALD
ईमेल आईडी | Email ID : admm1@ald.railnet.gov.in
जीएसटीआईएन | GSTIN : 09AAAGM0289C1ZH
पता | Address : DRM Office ALD Nawab Yusuf Road Civil Lines Allahabad, ALLAHABAD, UTTAR PRADESH-211001, India

विक्रेता विवरण | Seller Details

जेम विक्रेता आईडी | GeM Seller ID : 7B32190001006139
कंपनी का नाम | Company Name : M/S HOME ZONE
संपर्क नंबर | Contact No. : 07800994444
ईमेल आईडी | Email ID : homezonealld@gmail.com
पता | Address : 2/2B, 2 /2b, shri bhagwan ram mandir marg, CIVIL LINES , allahabad, Prayagraj, UTTAR PRADESH-211001, -
एमएसएमई पंजीकरण संख्या | MSME Registration number : UDYAM-UP-03-0015992
एमएसई सामाजिक श्रेणी | MSE Social Category : General
एमएसई लिंग श्रेणी | MSE Gender : Male
जीएसटीआईएन | GSTIN : 09CEUPP4523H1ZY

*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 शुल्क और कर सहित) Price (Inclusive of all Duties and Taxes in INR)
1	उत्पाद का नाम Product Name : GANIT 120W LED Luminaire For Flood Light ब्रांड Brand : GANIT ब्रांड प्रकार Brand Type : Registered Brand कैटलॉग की स्थिति Catalogue Status : OEM verified catalogue कैसे बेचा जा रहा है Selling As : OEM verified Reseller श्रेणी का नाम और चतुर्थांश Category Name & Quadrant : LED Luminaire (for Flood Light) as per IS 10322, IS 16107 (Q3) मॉडल Model: GANIT & GSEFL 120W एचएसएन कोड HSN Code: HSN not specified by seller	55	pieces	4,299	NA	236,445
कुल ऑर्डर मूल्य Total Order Value (in INR)						236,445

प्रेषिती विवरण | Consignee Detail

क्र.सं. S.No	प्रेषिती 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	पद Designation : SSE PS HQ ईमेल आईडी Email ID : ssepshq@ald.railnet.gov.in संपर्क Contact : - जीएसटीआईएन GSTIN : -	GANIT 120W LED Luminaire For Flood	-	55	01-Mar-2024	16-Mar-2024

	पता Address : Senior Section Engineer Power Supply, GM Office Complex North Central Railway Allahabad Pin-211011, ALLAHABAD, UTTAR PRADESH-211011, India	Light				
Product Specification for GANIT 120W LED Luminaire For Flood Light						
विनिर्देश Specification	उप-विनिर्देश Sub-Spec			मूल्य Value		
STANDARDS	LED Luminaire conformity to IS:10322/Part 5/Section 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			120W		
	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)			5		
ELECTRICAL EFFICIENCY	Input operating Voltage range and frequency			90 to 300 V olts AC at 50 Hz+/-2 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)			≤ 10		
	"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)			6000K		
	Working life for LED (Minimum 50,000 burning hours as per LM-80 report)			Yes		
	Colour Rendering Index(CRI)			≥70		
	Beam Angle			≥120		
	Optic lense materal (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 protecton			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			>100 M ohm		
	The luminaire shall be protected against surges and transients (Internal)			>/=5KV		
	The luminaire shall be protected against surges and transients of >/=10KV (External)			No		
	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		
	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		

CONSTRUCTIONAL	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)	3 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)	50 cm
	Light Source	SMD LED Chip as per LM 80/IS16106
MARKING	"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
	The operation characteristics voltage and power be marked inside of each LED luminaire unit	Yes
REPORTS AND CERTIFICATIONS	LED Make	OSRAM / NICHIA/CREE / SAMSUNG / SEOUL / LUMILED / PHILIPS / EDISON / SYSKA / 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 Standrad 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 comlpy 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
उत्पाद का बीआईएस लाइसेंस BIS license of the product: 82000299		
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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