

Contract | अनुबंध



Contract No | अनुबंध क्रमांक: GEMC-511687728165817

Generated Date | अनुबंध तिथि: 09-Jan-2024

| Organisation Details संगठन विवरण | Buyer Details खरीदार विवरण |
|--|---|
| Type प्ररूप : Central Autonomous Ministry मंत्रालय : Ministry of Education Department विभाग : Department of School Education and Literacy Organisation Name संगठन का नाम : Navodaya Vidyalaya Samiti Office Zone कार्यालय क्षेत्र : ALIPURDUAR | Designation पद : PGT ENGLISH Contact No. संपर्क नंबर : - Email ID ईमेल आईडी : buycon39.nvs.wb@gembuyer.in GSTIN जीएसटीआईएन : - Address पता : JAWAHAR NAVODAYA VIDYALAYA PO BAROBISHA DIST ALIPURDUAR, JALPAIGURI, WEST BENGAL-736207, India |

| Financial Approval Detail वित्तीय स्वीकृति विवरण | Paying Authority Details भुगतान प्राधिकरण विवरण |
|--|---|
| IFD Concurrence आईएफडी सहमति : No Designation of Administrative Approval प्रशासनिक अनुमोदन का पदनाम : PRINCIPAL Designation of Financial Approval वित्तीय अनुमोदन का पदनाम : PRINCIPAL | Role : PAO Payment Mode भुगतान का तरीका : Offline Designation पद : SSA Email ID ईमेल आईडी : pao18.nvs.wb@gembuyer.in GSTIN जीएसटीआईएन : - Address पता : JAWAHAR NAVODAYA VIDYALAYA PO BAROBISHA DIST ALIPURDUAR, Jalpaiguri, WEST BENGAL-736207, India |

| Seller Details विक्रेता विवरण | |
|--|--|
| GeM Seller ID जेम विक्रेता आईडी : 9UF9220005954316 Company Name कंपनी का नाम : FIVE STAR ENTERPRISES Contact No. संपर्क नंबर : 08439443875 Email ID ईमेल आईडी : 5STARMRT@GMAIL.COM Address पता : 68, NEW MOHAN PURI ROAD, MOHANPURI, MOHANPURI, Meerut, UTTAR PRADESH-250001, - MSME Registration number एमएसएमई पंजीकरण संख्या : - GSTIN जीएसटीआईएन : 09ABCPG6399M1Z0 | |

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

Delivery Instructions | वितरण निर्देश : AS PER REQUIREMENT

| # | Item Description आइटम विवरण | Ordered Quantity आइटम विवरण | Unit इकाई | Unit Price (INR) इकाई मूल्य (INR) | Tax Bifurcation (INR) कर विभाजन (INR) | Price (Inclusive of all Duties and Taxes in INR) मूल्य (INR) में सभी शुल्क और कर सहित |
|--|--|-------------------------------|-------------|-------------------------------------|---|---|
| 1 | Product Name उत्पाद का नाम : Unbranded Yes WLed Luminaire Light Brand ब्रांड : NA Brand Type ब्रांड प्रकार : Unbranded Catalogue Status कैटलॉग की स्थिति : Catalogue not verified by OEM Selling As कैसे बेचा जा रहा है : Reseller not verified by OEM Category Name & Quadrant श्रेणी का नाम और चतुर्थांश : LED Luminaire (for Road and Street Lights) as per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322 (Q3) Model मॉडल : 150W LED STREET LIGHT HSN Code एचएसएन कोड : HSN not specified by seller | 15 | pieces | 1,980 | NA | 29,700 |
| Total Order Value कुल ऑर्डर मूल्य (in INR) | | | | | | 29,700 |

| Consignee Detail परेषिती विवरण | | | | | | |
|----------------------------------|--|--------------------|--------------------|-------------------|--|--|
| S.No क्र.सं. | Consignee परेषिती | Item वस्तु | Lot No. लॉट नंबर | Quantity मात्रा | Delivery Start After दैनिक के बाद डिलीवरी शुरू करना है | Delivery To Be Completed By वितरण पूरा कब तक करना है |
| 1 | Designation पद : PGT ENGLISH Email ID ईमेल आईडी : buycon39.nvs.wb@gembuyer.in Contact संपर्क : - GSTIN जीएसटीआईएन : - | Unbranded Yes WLed | - | 15 | 09-Jan-2024 | 24-Jan-2024 |

Address | पता : JAWAHAR NAVODAYA VIDYALAYA PO BAROBISHA DIST
ALIPURDUAR,
JALPAIGURI, WEST BENGAL-736207, India

Luminaire Light

Product Specification for Unbranded Yes WLed Luminaire Light

| Specification विनिर्देश | Sub-Spec उप-विनिर्देश | Value मूल्य |
|---------------------------|---|--|
| STANDARDS | LED Luminaire conformity to IS:10322/Part 5/Section 3/2012 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:IS: 16103(Part-2)/2012 | Type 3 |
| | LED Rating (in Watts)/System Wattage/Rated Power | 150W |
| | Luminaire System Efficacy (Lumen/watt) | >= 100 Lm/Watt |
| | Ingress Protection (IP Rating) as per IS:10322 (Part 1):1982 latest | IP65 |
| | Warranty for free replacement (in years) | 2 |
| ELECTRICAL EFFICIENCY | Input operating Voltage range and frequency | 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 |
| | 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) Upto 100W: ≥85%, Above 100W: >=90% | Yes |
| | Total Harmonics Distortion | ≤ 10 |
| | "The total circuit power shall not be more than 110 percent of the value declared by the manufacturer (as per Cl. 8 of IS:16104:2012 lates)" | Yes |
| OPTICAL | LED chip Efficacy | ≥130 Lm/Watt |
| | Colour temperature | 6000+/-500K |
| | Working life for LED (Minimum 50,000 burning hours as per LM-80 and LM 21 reports) | Yes |
| | Colour Rendering Index(CRI) | ≥70 |
| | LED Beam Angle | ≥120 |
| | Optic lense materal (UV stabilised) | Poly carbonate lense |
| THERMAL MANAGEMENT | Heat sink should be die-cast aluminium along with sufficient heat sink fins to dissipate heat effectively | Yes |
| | Junctiojn / Soldering point temperature shall not exceed 85 deg.c as per LM 80 report | Yes |
| | Capacitor shall be rated for a temperature of 105 deg. celsius or better | Yes |
| | 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) | >=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 powder coated | Yes |
| | All fastners must be of stainless steel | Yes |
| | Protection of the entire housing (both LED section and driver section) as per IS:10322 (Part 1):1982 latest | IP66 |
| | 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, | Yes |

| | | |
|--|---|--|
| CONSTRUCTIONAL | insects etc., | |
| | 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 degradation due to heat and ageing within warranty period | Yes |
| | Number of electronic control gear (power supplies) | 3 Nos. |
| | Light Source | SMD LED Chip as per LM 80/IS16106 |
| | 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 | |
| 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 |
| | Diameter of pole Luminari suitable for: (upto 45W Pole OD: shall be 40mm), (>45W<120W Pole OD: Shall be 50 mm), (above 120W: OD shall be 60 mm for which luminari is suitable | Yes |
| Reports And Certifications | LED Make | OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND |
| | System must have EMI/EMC compliance as applicable (Test reports shall be furnish to the buyer / consignee on demand) | Yes |
| | LM 79 (Photometry) (Ref.IS:16106:2012) report from Central Government Lab /NABL/ILAC accredited lab. Reports shall be furnish to the buyer / consignee on demand (LM-79 report shall have total lumen output, power, PF, Current in Amps, CRI & CCT etc., | Yes |
| | LM 80 & TM 21 (Ref. IS:16105:2012) Report and Photo biological report for LED report from Central Government Lab /NABL/ILAC accredited lab. Reports shall be furnish to the buyer / consignee on demand (LM-80 report shall have the Pohoto Biological re | Yes |
| | Availability of test Report from Central Government Lab /NABL/ILAC accredited lab to Indian Standrad IS:10322/part 5/sec-3/2012 and IS 16107 (Part 2/Sec 1) : 2012 | Yes |
| | Seller shall furnish the Type test reports to the buyer / consignee on demand | Yes |
| | DC or AC supplied electronic control gear for LED Module shall complpy as per IS:15885 (Part 2/Sec.13) | Yes |
| | LED Luminaire for road and street lighting shall comply with Complusory Registration(CRS) of BIS for safety as per IS 10322 (Part 5/Section 3): 2012 as applicable on date | Yes |

Note | टिप्पणी: 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.

ePBG Detail | ईपीबीजी विवरण

NA

Terms and Conditions | नियम और शर्तें

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

Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.

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।