

## अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687740761130

अनुबंध तिथि | Generated Date : 08-Mar-2024

संगठन विवरण   Organisation Details	खरीदार विवरण   Buyer Details
प्रकार   Type : State Autonomous मंत्रालय   Ministry : - विभाग   Department : Department of Panchayati Raj संगठन का नाम   Organisation Name : SATARA District Panchayats कार्यालय क्षेत्र   Office Zone : WATHARKI 189684	पद   Designation : Gramsevak WATHAR KI संपर्क नंबर   Contact No. : - ईमेल आईडी   Email ID : gpwatharkiroli-mh@panchayat.gov.in जीएसटीआईएन   GSTIN : - पता   Address : At Post Wathar Ki Tal Koregaon Dist Satara, SATARA, MAHARASHTRA-415116, India

वित्तीय स्वीकृति विवरण   Financial Approval Detail	भुगतान प्राधिकरण विवरण   Paying Authority Details
आईएफडी सहमति   IFD Concurrence : No प्रशासनिक अनुमोदन का पदनाम   Designation of Administrative Approval : GRAMSEVAK वित्तीय अनुमोदन का पदनाम   Designation of Financial Approval : GRAMSEVAK	Role: BUYER भुगतान का तरीका   Payment Mode: MOPR पद   Designation : Gramsevak WATHAR KI ईमेल आईडी   Email ID : gpwatharkiroli-mh@panchayat.gov.in जीएसटीआईएन   GSTIN : - पता   Address: At Post Wathar Ki Tal Koregaon Dist Satara, Satara, MAHARASHTRA-415116, India

विक्रेता विवरण   Seller Details
जेम विक्रेता आईडी   GeM Seller ID : PC16210004553799 कंपनी का नाम   Company Name : VIHAAN TRADERS संपर्क नंबर   Contact No. : 09067804945 ईमेल आईडी   Email ID : vihaantraders123@gmail.com पता   Address : F1, 389,Rajat Plaza,Mangalvar peth, satara, Satara, MAHARASHTRA-415001, - एमएसएमई पंजीकरण संख्या   MSME Registration number : - जीएसटीआईएन   GSTIN: 27APMPG5686D1ZM

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

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 : Satvik Led Flood Light, Power 100 Watt ब्रांड   Brand : Satvik ब्रांड प्रकार   Brand Type : Registered Brand 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 चतुर्थांश   Category Name & Quadrant : Led Flood Light (Q3) मॉडल   Model: ST_FL_100 एचएसएन कोड   HSN Code: HSN not specified by seller	7	pieces	3,500	NA	24,500
कुल ऑर्डर मूल्य   Total Order Value (in INR)						24,500

परोक्षी विवरण   Consignee Detail						
क्र.सं.   S.No	परोक्षी   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 : Gramsevak WATHAR KI ईमेल आईडी   Email ID : gpwatharkiroli-mh@panchayat.gov.in संपर्क   Contact : - जीएसटीआईएन   GSTIN : - पता   Address : At Post Wathar Ki Tal Koregaon Dist Satara, SATARA, MAHARASHTRA-415116, India	Satvik Led Flood Light, Power 100 Watt	-	7	08-Mar-2024	23-Mar-2024

## Product Specification for Satvik Led Flood Light, Power 100 Watt

विनिर्देश   Specification	उप-विनिर्देश   Sub-Spec	मूल्य   Value
Constructional	LED Rating (in Watts)/System Wattage/Rated Power	100 Watt
	Mounting Plate size	(430mm x 340mm)+/-10mm
	The Luminaires works on single phase three wires system (Phase, Neutral and Earth)	Yes
	The luminaire body must be corrosion resistant powder coated	Yes
	Protection of the entire housing as per IS:10322 (Part 1):1982 latest	IP66
	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)	100 centimeter
	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
	The Luminaires casing/housing shall be Spun Aluminium/Die Cast Aluminium with higher thermal conductivity	Yes
	Light Source	SMD LED Chip as per LM 80/IS16106
	Toughned Glass shall not get discoloured shall not suffer degradation due to heat and ageing within warranty period	Yes
	Luminaries light transparency should be of Toughened glass	Yes
	Toughned transparent glass cover thickness	>/=4 mm
	Mounting Pipe size	65 millimeter
	Thickness Ik rating	3mm, IK-08
	Driver components shall be industrial grade or above	Yes
	Diffuser Material	UV stabilized injection Moulded Poly Carbonate with Prismatic Cut
Adjustable Mounting Bracket	Yes	
Electrical Efficiency	AC Power Factor at full load	>/=0.95
	Rated voltage	230 V AC 50 Hz
	Input operating Voltage range and frequency	90 to 300 Volts AC at 50 Hz+/-2
	Total Harmonics Distortion (as per IS: 16102)	</=10
	Impact Protection	IK-08
	Automatic Higher Cut off voltage above 300 volt	Yes
	Driver Efficiency (in %age)	Upto 100W: >/=85%
Optical	Working life for LED (as per LM-80 and LM 21 reports)	>/=50000
	LED Beam Angle (degree)	>/=120
	Colour temperature	6000 +/- 500K
	LED chip Efficacy	>/=135 Lm/Watt
	Colour Rendering Index(CRI)	>/=70
	Junction Temperature	<85 deg C
	Heat sink should be die-cast aluminium along with sufficient heat sink fins to dissipate heat effectively	Yes
Protection	High voltage test (1.5 KV for one minute between supply terminals and body of the unit)	Yes
	Over Voltage Protection	Yes
	The luminaire shall be protected against surges and transients of >/=10KV (External)	Yes
	Short Circuit Protection	Yes
	Over Load Protection	Yes
	The luminaire shall be protected against surges and transients ( Internal)	>/=5KV
	Insulation resistance between earth and current carrying part	>100 M Ohm

	Reverse Polarity	Yes
Thermal Management	Operating Humidity Range (RH)	10 % to 95%
	Operating Temperature Range	-10 deg C to +55 deg C
Marking	Manufacturer's Name, Model Number, Serial Number on the aluminium die cast body Engraved/Embossed	Yes
	Date of Manufacture (month-year), and lot number as Identification Mark inside each unit and the outside of each packaging box	Yes
	Manufactures Name and and brand on the aluminium die cast body	Engraved/Embossed
	The operation characteristics voltage and power be marked inside of each LED luminaire unit	Yes
Standards	Luminaire System Efficacy (Lumen/watt)	>/= 100+/-10 Lm/Watt
	Warranty for free replacement (in years)	5
	Photo biological safety of LEDs used shall be as per IS:16108/2012 (exempt group)	Yes
	Ingress Protection (IP Rating) as per IS:10322 (Part 1):1982 latest	IP66
	Types of LED Modules as per the IS:IS: 16103(Part-2)/2012	Type 3
Reports And Certifications	Photo biological Safety report as per IEC- 62471 issued by NABL/ vs EPA accredited lab to be submitted	Yes
	Test Report for Protection from High Voltage to be submitted	Yes
	Surge Test Report (as per IEC 61000) to be submitted	Yes
	TM- 21 report Test Report issued by NABL/ vs EPA accredited lab to be submitted	Yes
	LM-79 [as per IS- 16106 & IS-10322] Test Report issued by NABL/ vs EPA accredited lab to be submitted	Yes
	Test Report for Over Volatage Cut off with self restart feature to be submitted	Yes
	LED Make	OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGE
	Wind Speed report as per IEC 62262 from NABL accredited Lab to be submitted	Yes
	Orinial Test Report from independent NABL Lab for Compliance with CRS Scheme as per IS-15885 & IS-16104 to be submitted	Yes
	Test certificate as per IEC62305 & IEC61643 from NABL/EPA certified third party Lab to be submitted	Yes
Test Report for Protection from Low Voltage to be submitted	Yes	
	LM-80 [as per IS-16107 & IS- 16103] Test Report issued by NABL/ vs EPA accredited lab to be submitted	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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