

## अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687768599428

अनुबंध तिथि | Generated Date : 30-Mar-2024

संगठन विवरण   Organisation Details	खरीदार विवरण   Buyer Details
प्रकार   Type : Central Government मंत्रालय   Ministry : Ministry of Housing & Urban Affairs (MoHUA) विभाग   Department : Central Public Works Department संगठन का नाम   Organisation Name : cpwd कार्यालय क्षेत्र   Office Zone : CHIEF ENGINEER NEW DELHI ZONE III	पद   Designation : Assistant Engineer Elect 3 संपर्क नंबर   Contact No. : 011-26177096- ईमेल आईडी   Email ID : delae3ed17.cpwd@nic.in जीएसटीआईएन   GSTIN : - पता   Address : CPWD, 3rd Floor, Trikot-II, Bhikaji Cama Place, New Delhi, NEW DELHI, DELHI-110066, India

वित्तीय स्वीकृति विवरण   Financial Approval Detail	भुगतान प्राधिकरण विवरण   Paying Authority Details
आईएफडी सहमति   IFD Concurrence : Yes प्रशासनिक अनुमोदन का पदनाम   Designation of Administrative Approval: EE (E), DED302 वित्तीय अनुमोदन का पदनाम   Designation of Financial Approval: AAO, DED-302	Role: DDO भुगतान का तरीका   Payment Mode: PFMS पद   Designation : Executive Engineer Elect ईमेल आईडी   Email ID : deleed17.cpwd@nic.in जीएसटीआईएन   GSTIN : - पता   Address: CPWD, 3rd Floor, Trikot-II, Bhikaji Cama Place, New Delhi, South West Delhi, DELHI-110066, India

विक्रेता विवरण   Seller Details
जेम विक्रेता आईडी   GeM Seller ID : 052F200001317556 कंपनी का नाम   Company Name : M/S CHANDRA ENGINEERS संपर्क नंबर   Contact No. : 09810522723 ईमेल आईडी   Email ID : chandra.engineers1959@gmail.com पता   Address : RZF-21,2 PALAM COLONY,RZF-21,31C SADHNAGAR 2 PALAM COLONY,Palam Colony, DELHI, Delhi-110045, - एमएसएमई पंजीकरण संख्या   MSME Registration number : - जीएसटीआईएन   GSTIN: 07ADEC6432B2Z6

\*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 : WIPRO LED Garden Light 20 ब्रांड   Brand : WIPRO 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 Garden Light (V2) (Q2) मॉडल   Model: LP07-251-XXX-57-CL 20W POST TOP एचएसएन कोड   HSN Code: HSN not specified by seller	2	pieces	7,270	NA	14,540
कुल ऑर्डर मूल्य   Total Order Value (in INR)						14,540

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 : Assistant Engineer Elect 3 ईमेल आईडी   Email ID : delae3ed17.cpwd@nic.in संपर्क   Contact : 011-26177096- जीएसटीआईएन   GSTIN : - पता   Address : CPWD, 3rd Floor, Trikot-II, Bhikaji Cama Place, New Delhi, NEW DELHI, DELHI-110066, India	WIPRO LED Garden Light 20	-	2	30-Mar-2024	14-Apr-2024

## Product Specification for WIPRO LED Garden Light 20

विनिर्देश   Specification	उप-विनिर्देश   Sub-Spec	मूल्य   Value
GENERIC	Description of store	LED Garden Light for illumination of open garden areas
	Type of Garden Light	LED post top lantern/luminaire without pole but with fixing arrangement
	Material of Garden Lighting pole including lighting system (lantern/luminaire) (Note: Wherever GI, MS, CI materials used, materials shall be ISI Marked)	LED post top with out pole. Hence not applicable
	Pole height including lantern/luminaire (in m)	without pole
	No.of lantern/luminaire with each pole (in m)	LED post top with out pole. Hence not applicable
LIGHT SOURCE	Type of light source - BEE star rating of LED Bulb	SMD LED Chip
	LED Rating in each lantern/luminaire/lighting system (in Watts)	20
	LED Lamp/System efficacy in each lantern / luminaire (in lumen / watt)	≥ 105 and < 120
	In case of LED bulb - Cap designation of each lamp and holder in each lantern / luminaire	Not applicable (for SMP LED Chip)
	Colour temperature of each light source	6000 +/-500K
ELECTRICAL EFFICIENCY	Rated voltage	230 V, 50 Hz, AC
	Input operating Voltage range and frequency	140 V to 270 V, AC, 1 Phase, 50 Hz +/-2
	Driver Efficiency (in % age)	>/=85% (Up to 100 W rating)
	Total Harmonics Distortion, Maximum (in % age)	10
	AC Power Factor at full load, Minimum	0.95
	Colour Rendering Index (CRI) - Minimum	70
	LED Beam Angle (in deg.) - Minimum	120
	Life of LED ( As per Lm 80 and Lm 21 Report)-in hours, Minimum	50000
PROTECTION	Automatic Lower / Higher Cut off voltage	Yes. Lower cut off 120 V, Higher cut off 300 V
	Protection against surges and transients - External	No
	Protection against surges and transients - Internal	> / = 4 KV
	Other Protection	Reverse polarity,Over volt,Short circuit,Over load
	Insulation resistance between earth and current carrying part	>100 M Ohm
	High voltage test	Passed. 1.5 KV for one minute between supply terminals and body of the unit
THERMAL MANAGEMENT	Minimum Operating Temperature (in deg. C)	-10
	Maximum Operating Temperature (in deg. C)	50
	Operating Humidity Range (RH)	10 % to 95%
LANTERN/LUMINAIRE - CONSTRUCTION	The Luminaires works on	1 Phase 3 Wire System (Phase, Neutral and Earth)
	Diffuser Material	PMMA
	Thickness of difueser, Minimum (in mm)	3
	Impact resistance on diffuser material (in IK)	0
	Extruded silicon loop gasket shall be provided in the lantern/luminaire body to ensure a weather proof seal between the cover and the metal housing to exclude the entry of the dust, water, insects etc.,	Yes
	Protection of the entire housing (in IP) Protection of the entire housing as per IS:10322 (Part 1):1982 latest	65
	Length of ISI marked three core connecting wire (Provided along with each lantern/luminiare) - (in m)	0.5
	Driver components shall be industrial grade or above	Yes
	The lantern body / luminaire body must be corrosion resistant	Yes
	Compliance to wind velocity test for the pole structure	IS 875:1987 part 3 latest
	Regional wind withstand capacity which the pole structure support is suitable to withstand (in m/s)	33
	Provisiionn of earthing	Yes
	Additional requirement	NA

MARKING	Marking on each lantern / luminaire of inside	Input voltage, Power, Model No., Serila No., Manufacturer name
	Date of Manufacture (month-year), and lot number as Identification Mark inside of each unit and the outside of each packaging box	Yes
	Manufacturers Name and brand Name on the garden lighting system	"Emobssed/ Engraved"
CERTIFICATIONS	Warranty for free replacement of lighting systems including lightsource (in years)	2
	LED Make used in the lighting system	as per LM 80 and LM 21 reports
	Type of LED Bulb / Type of control gear for LED Modules	Type 3 (as Per IS: 16103 (Part-2): 2012) DC or AC Supplied Electronic Control Gear for LED Modules - Performance Requirements as per IS:16104:2012 latest /IEC 62384:2020
	Availabiliy of BIS CRS compliance	Yes as per IS 15885 (Part 2/Sec 13
	Photo biological safety of LEDs used	As per IS:16108: 2012 (exempt group)
	Availabiliyt of LM 80 & TM 21 (Ref. IS:16105:2012) report and photo biological report for LED report from Central Government Lab /NABL/ILAC accredited lab	Yes
	Availabiliyt of LM 79 (Photometry) (Ref.IS:16106:2012) report from Central Government Lab /NABL/ILAC accredited lab	Yes
	Availability of test Report from Central Government Lab /NABL/ILAC accredited lab to prove conformity of the specification	Yes
Aggreed to furnish all the test report and certificates to buyer on demand	Yes	
ADVANCE SAMPLE	Agreed to provide Advance Sample(s) for buyer's approval before commencement of supply. ( hint: Applicable in case of orders placed against bid and not applicable in case of Direct Buying )	No
<b>ईपीबीजी विवरण   ePBG Detail</b>		
<b>NA</b>		
<b>नियम और शर्तें   Terms and Conditions</b>		
<p><b>1. General Terms and Conditions-</b></p> <p>1.1 This contract is governed by the <a href="#">General Terms and Conditions</a>, conditions stipulated to this Product/Service as provided in the Marketplace.</p> <p>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</p>		
<p>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।</p> <p>Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.</p>		