# अनुबंध|Contract



अनुबंध क्रमांक | Contract No: GEMC-511687774991607 अनुबंध तिथि | Generated Date : 20-Mar-2024

संगठन विवरण|Organisation Details

प्ररूप|Type: State Government

मंत्रालय|Ministry:

विभाग | Department : Forests and Environment Department Guiarat

संगठन का नाम|Organisation Name : N/A

कार्यालय क्षेत्र|Office Zone: Conservator of forest Ahmedabad खरीदार विवरण|Buyer Details

पद|Designation: Range Forest Officer Dholka

संपर्क नंबर|Contact No. : 079-29701083-

ईमेल आईडी|Email ID: buycon22.fedg.gj@gembuyer.in

जीएसटीआईएन|GSTIN:

O/C of Deputy conservator of forest, Social Forestry Division,

Above O/C of conservator of forest, Hansol Nursery, Near पता|Address : Indira Bridge, Ahmedabad-382475,

AHMEDABAD, GUJARAT-382475, India

वित्तीय स्वीकृति विवरण|Financial Approval Detail

आईएफडी सहमति|IFD Concurrence : No प्रशासनिक अनुमोदन का पदनाम|

Designation of Administrative Approval:

वित्तीय अनुमोदन का पदनाम।

Designation of Financial Approval:

भुगतान प्राधिकरण विवरण|Paying Authority Details Role: PAO

भुगतान का तरीका।

Payment Mode:

Offline

पद | Designation : Deputy conservator of forest Ahmedabad

ईमेल आईडी|Email ID: gj181@ifs.nic.in

जीएसटीआईएन|GSTIN:

O/C of Deputy conservator of forest, Social Forestry Division, Above O/C of conservator of forest, Hansol Nursery, Near

पता|Address: Indira Bridge, Ahmedabad-382475,

Ahmedabad, GUJARAT-382475, India

विक्रैता विवरण|Seller Details

जेम विक्रैता आईडी|GeM Seller ID : C4Z4230008126725

कंपनी का नाम|Company Name: BHAVISHABEN BHAVESHKUMAR PATEL

संपर्क नंबर|Contact No. : 09925586028

ईमेल आईडी|Email ID : bhavisha202223@gmail.com

1 Floor, Shop No -105, MAA SHAKTI SHOPING CENTER, BHATHENA MAIN ROAD, ANJANA, SURAT, पता। Address :

Surat, GUJARAT-395002, -

एमएसएमई पंजीकरण संख्या|MSME Registration number :

जीएसटीआईएन|GSTIN: 24CQPPP5805B1ZV

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

dcf

dcf

वितरण निर्देश | Delivery Instructions : NA

#### उत्पाद विवरण | Product Details

#	अाइटम 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	उद्याद का नाम  Product Name : Havells Fabio 100W LED Luminaire For Flood Light ब्रांड Brand : Havells Fabio 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 चतुर्थाश Category Name & Quadrant : LED Luminaire (for Flood Light) as per IS 10322, IS 16107 (Q3) मॉडल Model: LED FLOOD LIGHT 100 WATT एचएसएन कोड HSN Code: HSN not specified by seller	4	pieces	6,220	NA	24,880	
कु	कुल ऑर्डर मूल्य  Total Order Value (in INR)						

#### 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
	पद  Designation : Range Forest Officer Dholka ईमेल आईडी Email ID : buycon22.fedg.gj@gembuyer.in					

जीएसटीआईए पता Addres Division, Al Indira Brid	act : 079-29701083- ল GSTIN : - is : O/C of Deputy conservator of forest, Social Forestry pove O/C of conservator of forest, Hansol Nursery, Near ge, Ahmedabad-382475, AD, GUJARAT-382475, India	Havells Fabio 100W LED Luminaire For Flood Light	-	4	20-Mar-2024	04-Apr-2024		
Product Specificat	ion for Havells Fabio 100W LED Luminaire For F	Flood Light						
विनिर्देश Specification	उप-विनिर्देश Sub-Spec			मूल्य Value				
	LED Luminaire conformity to IS:10322/Part 5/Section 5/201: latest	2 latest and IS: 16107 (Part	2/Sec 1):2012	Yes				
	Photo biological safety of LEDs used shall be as per IS:16108/2012 (exempt group)			Yes				
STANDARDS	Types of LED Luminaire as per the IS: 16107(Part-2/ Sec1)/2012			Туре В	Туре В			
	Types of LED Modules as per the IS: 16103(Part-2)/2012			Type 3				
	LED Rating/System Wattage/Rated Power			100W	100W			
	Luminaire System Efficacy (Lumen/watt)			>/= 100 Lm/Watt				
	Ingress Protection (IP Rating) as per IS:10322 (Part 1):1982 latest			IP65				
	Mounting brackets (included)							
	Warranty for free replacement (in Years)				2			
	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				
ELECTRICAL	AC Power Factor at full load			≥ 0.95				
EFFICIENCY	Driver Efficiency (in %age)				≥85			
	Total Harmonics Distortion (in %age)			≤ 20				
	"The total circuit power shall not be more than 110 percent manufacturer"	al circuit power shall not be more than 110 percent of the value declared by the			Yes			
	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				
OPTICAL	Colour Rendering Index(CRI)			≥70				
	Beam Angle		≥120					
	Optic lense materal (UV stabilised) (Write NA for without op	tic lense supply)		NA				
	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. celsi	us or better		Yes				
THERMAL	Junction temperature			< 50 deg C				
MANAGEMENT	Operating temperature range			-20 deg C to +50 deg C				
	Operating Humidity Range				10 % to 95% RH			
	Short circuit Protection			Yes				
	Over load protection			Yes				
	Over Voltage protection			Yes				
	Reverse polarity							
PROTECTION				Yes				
	igh voltage test (1.5 KV for one minute between supply terminals and body of the unit)		· ·	Yes				
	Insulation resistance between earth and current carrying p.	<u> </u>			>100 M ohm			
	The luminaire shall be protected against surges and transie			>/=4KV No				
	The luminaire shall be protected against surges and transie  The Luminaires casing/housing (single piece housing) shall with higher thermal conductivity		ninium alloy	Yes				
				Vac				
	All fastners must be of stainless steel	luminaire body must be corrosion resistant epoxy powder coated			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	n 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
CONSTRUCTIONAL	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)	1 No.
	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
	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
MARKING	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
	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 accrediated 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
REPORTS AND CERTIFICATIONS	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 accrediated 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 accrediated 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

বৈঘণী 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 प्रिट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

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