

## अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687771399711

अनुबंध तिथि | Generated Date : 13-May-2024

बोली/आरए/पीबीपी संख्या | Bid/RA/PBP No.: [GEM/2024/B/4817145](#)

संगठन विवरण   Organisation Details	खरीदार विवरण   Buyer Details
प्रकार   Type : Central Government मंत्रालय   Ministry : Ministry of Railways विभाग   Department : Indian Railways संगठन का नाम   Organisation Name : Southern Railway कार्यालय क्षेत्र   Office Zone : Southern Railway	पद   Designation : SrDMMSA संपर्क नंबर   Contact No. : 111-2345678- ईमेल आईडी   Email ID : amm@sa.railnet.gov.in जीएसटीआईएन   GSTIN : 33AAAGM0289C1ZQ पता   Address : Office of the Sr. Divisional Materials Manager DRM Office SALEM, TAMIL NADU-636005, 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: DEE/G/SA वित्तीय अनुमोदन का पदनाम   Designation of Financial Approval : DEE/G/SA	Role: BUYER भुगतान का तरीका   Payment Mode: Railways पद   Designation : SrDMMSA ईमेल आईडी   Email ID : amm@sa.railnet.gov.in जीएसटीआईएन   GSTIN : 33AAAGM0289C1ZQ पता   Address : Office of the Sr. Divisional Materials Manager DRM Office SALEM, TAMIL NADU-636005, India

विक्रेता विवरण   Seller Details
जेम विक्रेता आईडी   GeM Seller ID : ABE7180000431629 कंपनी का नाम   Company Name : ACROMAX INDUSTRIES PRIVATE LIMITED संपर्क नंबर   Contact No. : 09990578955 ईमेल आईडी   Email ID : acromaxindustries@gmail.com पता   Address : F-407,SECTOR-63,NOIDA, Gautam Buddha nagar, UTTAR PRADESH-201307, - एमएसएमई सत्यापित   MSME verified : Yes एमएसएमई पंजीकरण संख्या   MSME Registration number : UDYAM-UP-28-0011286 एमएसएमई सामाजिक श्रेणी   MSE Social Category : General एमएसएमई लिंग श्रेणी   MSE Gender : Male जीएसटीआईएन   GSTIN: 09AANCA4241K1ZF(B),(M),(R)

\*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 : Material to be delivered to Mr.Kamaraj M (OFFICE OF THE SR.SECTION ENGINEER Electrical Power Depot, Near Electric Loco Shed,Southern Railway, Erode, 638002, ERODE, TAMIL NADU - 638002)  
Contact No. 900395634 8220606857.

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 : Unbranded--ACROMAX INDUSTRIES PRIVATE LIMITED Led Flood Light, Power 30 Watt ब्रांड   Brand : Unbranded--ACROMAX INDUSTRIES PRIVATE LIMITED ब्रांड प्रकार   Brand Type : Unbranded कैटलॉग की स्थिति   Catalogue Status: OEM verified catalogue कैसे बेचा जा रहा है   Selling As : OEM श्रेणी का नाम और चतुर्थांश   Category Name & Quadrant : Led Flood Light (Q3) मॉडल   Model: AIPLLEDFLF-30W एचएसएन कोड   HSN Code: 94051090	135	pieces	548.7	NA	74,074.5
कुल ऑर्डर मूल्य   Total Order Value (in INR)						74,074.5

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 To Be

					Delivery Start After	Completed By
1	<p>पद   Designation :-  ईमेल आईडी   Email ID : sseeeped@sa.railnet.gov.in  संपर्क   Contact : 0427-2447854-  जीएसटीआईएन   GSTIN :-  पता   Address : OFFICE OF THE SR.SECTION ENGINEER Electrical Power Depot, Near Electric Loco Shed,Southern Railway, Erode, 638002, ERODE, TAMIL NADU-638002, India</p>	Unbranded--ACROMAX INDUSTRIES PRIVATE LIMITED Led Flood Light, Power 30 Watt	-	135	13-May-2024	27-Jun-2024

**Product Specification for Unbranded--ACROMAX INDUSTRIES PRIVATE LIMITED Led Flood Light, Power 30 Watt**

विनिर्देश   Specification	उप-विनिर्देश   Sub-Spec	मूल्य   Value
Constructional	LED Rating (in Watts)/System Wattage/Rated Power	30 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)	50 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	10 millimeter
	Thickness Ik rating	NA
Driver components shall be industrial grade or above	Yes	
Diffuser Material	NA	
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	>/=130 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
	High voltage test (1.5 KV for one minute between supply terminals and body of the unit)	Yes
	Over Voltage Protection	Yes

Protection	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)	>=4KV
	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 +50 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	Screening
	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	

**खरीदार परिभाषित अतिरिक्त विशिष्टता के लिए | Buyer Defined Additional Specification for Unbranded--ACROMAX INDUSTRIES PRIVATE LIMITED Led Flood Light, Power 30 Watt**

विनिर्देश   Specification	मूल्य   Value
Warranty period	60 Month(s) from the date of Supply,

शुद्धिपत्र | Corrigendum

1. तक बढ़ाया गया | Extended Upto : 2024-04-12 11:00:00
2. तक बढ़ाया गया | Extended Upto : 2024-04-18 10:00:00

## ईपीबीजी विवरण | ePBG Detail

सलाहकार बैंक   Advisory Bank :	NA
ईपीबीजी प्रतिशत (%)   ePBG Percentage(%):	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

### 2. Buyer Added Bid Specific Terms and Conditions-

#### 2.1 Generic.

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

#### 2.2 Scope of Supply:

Scope of supply (Bid price to include all cost components) : Only supply of Goods

#### 2.3 Purchase Preference (Centre):

Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.

#### 2.4 Certificates:

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

#### 2.5 Certificates:

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

#### 2.6 Certificates:

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

#### 2.7 Certificates:

To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid):

Bidder to provide OEM authorization/dealership certificate along with bid. Failing which offer wont be considered.

#### 2.8 Warranty:

Warranty period of the supplied products shall be 5 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

#### 2.9 Buyer Added Bid Specific ATC:

Buyer Added text based ATC clauses

(I) 30Watts LED Luminaire Flood Light outdoor type, Ingress Protection (IP Rating) as per IS:10322 ( Part 1):1982 latest IP66, with Warranty for free replacement of 5Years, Luminaire System Efficacy ( Lumen/watt) greater than or equal to 100 Lm/Watt, with Adjustable Mounting brackets with ISI marked 3 core wire, Marking - "Manufacturer's Name, Model Number, Serial Number on the aluminium die cast body Engraved/Embossed. Warranty period : 60 Month from the date of Supply.

(II) Bidder to provide OEM authorization/dealership certificate along with bid. Failing which offer wont be considered.

(III) For technical clarification, bill payments and delivery location contact office of the SSE/E/M/ED. 9003956304.

(iv) For delivery period extensions or any amendments request for purchase order please mail to [am@sa.railnet.gov.in](mailto:am@sa.railnet.gov.in)

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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