



Tricycle or Rickshaw fo

HomeVehicles and their Accessories and ComponentsNon Motorized CyclesPedal Powered VehiclesTricycle Or Rickshaw For Carrying Goods (V2) (Q3 Category)



Unbranded Tricycle with HDPE Cart

NA

(SPRN-45X6 Ltr Plastic Garbage Cycle Rickshaw)

₹ 25,000.00 44% OFF

Trends

Product Details

Price For :	1 pieces
MRP/Unit:	₹ 45,000.00
Offer Price/Unit:	₹ 25,000.00

Product Compare

Product History 4



Availability:	1 In Stock
Min. Qty. Per Consignee:	1
Product id:	5116877-14627606306
Country Of Origin:	India
Local Content (MII):	75%

*Please Note: Local Content value is as declared by reseller since OEM is not registered on GeM

Seller Details

Sold by:	Resellers
Reseller not verified by OEM	
Catalogue not verified by OEM	
Seller Excellence	4.5 - 5.0
Seller Details	VIEW ALL SELLERS

Specifications

Driving Mechanism	Pedestal Chain
Cart/Container Material	HDPE
Load Capacity of cart/container (In kg)	>=250<=350

Product Compare

Product History 4

Size of Frame Angle (Which support the Cart/Container)	25 x 25 x 3 mm
Cycle Lock Provided	Yes
Accessories	Horn/Bell ,Set of tools

Special Terms & Conditions

Special Terms and Conditions for Tricycle or Rickshaw for Carrying Goods

- 1. This category is created for procurement of pedal operated Tricycle or Rickshaw for carrying goods. The constructional and application may vary and is required to be defined by the buyer in the bid. As the product is fabricated as per the buyer requirement, this category is a bid only category and procurement will occur exclusively through the bidding process.
- 2. The technical specifications for construction parameters and dimensions of Tricycle/Rickshaw shall be defined by the buyer in the bid. The technical requirements for cart/container shall also be defined by buyer in the bid.
- 3. For listing a catalog on GeM, the seller may specify a reference average price based on the selections done in the category . As the category is bid-only, the seller can submit their offer price while participating in the bid, based on the scope of work and requirements provided by the buyer.

Generic

Driving Mechanism	Pedestal Chain
Cart/Container Material	HDPE
Load Capacity of cart/container (In kg)	>=250<=350

Material and Construction

Frame Tubing Material	Mild Steel
Material of Cart Frame Angle (Which support the Cart/Container)	Mild Steel
Size of Frame Angle (Which support the Cart/Container)	25 x 25 x 3 mm
Front Wheel Tyre Size	28" × 1½" (40 – 635) Size Tyre conforming to IS 2414
Rear Wheel Tyre Size	28
Brakes on	Front Wheel
Chain Cover	Yes
Cycle Lock Provided	Yes
Accessories	Horn/Bell,Set of tools

Certification and Testing

Agreed to furnish all the test reports and certificates to buyer/consignee on demand	Yes
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Steel Wheelbarrows

HomeMaterial Handling and Conditioning and Storage Machinery and their Accessories and SuppliesMaterial handling machinery and equipmentindustrial trucksSteel Wheelbarrows (Q3 Category)



**EGI--ELITE GREEN INDIA T
wo Wheels Type Steel Wh
eelbarrow**
EGI^{UR}
Unregistered Brand
**Manufactured by: Elite Gree
n India**
(EGI STEEL WHEELBARROW)

₹ 8,000.00 11% OFF

Trends

Product Details



Price For :	1 pieces
MRP/Unit:	₹ 9,000.00
Offer Price/Unit:	₹ 8,000.00
Availability:	1249 In Stock
Min. Qty. Per Consignee:	135
Product id:	5116877-42803705156
Country Of Origin:	India
Local Content (MII):	100%

Seller Details

Sold by:	Resellers
OEM verified catalogue	
Seller Excellence	4.0 - 4.49
Seller Details	VIEW ALL SELLERS

Specifications

Type of Wheelbarrow	Two Wheels Type
Nominal Capacity of Wheelbarrow	140 Litre (shall withstand a proof load of 470 Kg)
Wheel Type	Disk type

Tyres Type	Metal rim
------------	-----------

Generic Parameters

Type of Wheelbarrow	Two Wheels Type
Nominal Capacity of Wheelbarrow	140 Litre (shall withstand a proof load of 470 Kg)



Constructional Parameters

Body Construction	Cut from a single sheet of steel, with riveted/welded joints
Steel Sheet Thickness (conform to IS 1079) (mm)	1.6 millimeter
Body Top Edge Reinforcement	Edge Rolled over a steel rod of not less than 8 mm diameter in order to form a bead and to retain the rod
Chassis Construction	As per clause 7 of IS 4184
Handle Requirements	The underside of the handle ends shall be not less than 50 cm and the top edge of the body not more than 60 cm above the ground level when the legs are resting on the ground. The ends of the handles shall be provided with firm comfortable and non-slip grips.
Wheel Material	Mild steel
Wheel Type	Disk type
Diameter of the wheel (mm)	300 millimeter
Tyres Type	Metal rim
Nominal width of tyre (mm)	50 millimeter
Finish on metal parts	Black bituminous paint (two coats) conforming to IS 158



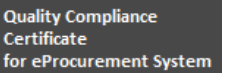
Certification & Warranty

Conforming to Indian Standard	IS:4184 (latest) Specification for steel wheelbarrows (With Two Wheels)
Agreed to furnish all the test reports and certificates to buyer/consignee on demand for conformity to specifications	Yes
Standard Warranty (Years)	1 year

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E-cart for Goods

HomeVehicles and their Accessories and ComponentsMotor VehiclesPassenger Motor VehiclesE-Cart For Goods (Q3 Category)



EGIELITE GREEN Twin Bin Type E-cart

EGIELITE GREEN^R
(EGI E CART ON CITYCAB)

₹ 450,000.00 10% OFF

Trends

Product Details

Price For :	1 pieces
MRP/Unit:	₹ 500,000.00
Offer Price/Unit:	₹ 450,000.00
Availability:	11 In Stock

Product Compare

Product History 4



Min. Qty. Per Consignee:	1
Product id:	5116877-33844087685
Country Of Origin:	India
Local Content (MII):	100%

Seller Details

Sold by:	OEM
OEM verified catalogue	
Seller Excellence	4.0 - 4.49
Seller Details	VIEW ALL SELLERS

Specifications

Vehicle Category	E-cart
Used for	Goods Carrier
Type of Body/Container	Twin Bin Type
Body/Container Volume (cubic metres)	1.2 cubic meter
Body/Container Material	Mild Steel as per IS 2062
Power Source	Electric - Battery Operated
Maximum Power Output (kW)	1.6 kiloWatt

[Product Compare](#)

[Product History](#) 4



Type of Traction Battery	Lithium-ion Battery
VIEW MORE Traction Battery Capacity (in Ah)	140

Special Terms & Conditions

Special Terms and Conditions for E-cart for Goods

- 1. This category is created to cater to the requirement of buyer for procurement of E-cart for goods. This category is a **BID-ONLY Category**, and procurement will occur exclusively through the bidding process.
- 2. The details on the application and specifications for the body/container are to be defined by the buyer in the bid.



Generic Parameters

Vehicle Category	E-cart
Used for	Goods Carrier
Type of Body/Container	Twin Bin Type
Tipping	Hydraulic Tipping
Body/Container Volume (cubic metres)	1.2 cubic meter
Body/Container Material	Mild Steel as per IS 2062
Body/Container Plate Thickness (mm)	2 millimeter
Power Source	Electric - Battery Operated
Maximum Power Output (kW)	1.6 kiloWatt
Type of Traction Battery	Lithium-ion Battery
Traction Battery Capacity (in Ah)	140
Type of Motor	BLDC
Operating Voltage of Vehicle (in Volts)	48V
Seating Capacity (Including Driver)	1



Maximum Speed of the vehicle (km/h)	25
Type of Front Tyre	Tubeless
Type of Rear Tyres	Tubeless
Front Tyre Designation as per IS 15627 (Latest Version)	3.75-12
Rear Tyre Designation as per IS 15627 (Latest Version)	3.75-12
Type of Front Brake	Drum Brake
Type of Rear Brake	Drum Brake
Km Range as per AIS 040	100 kilometer
Windshield (Made of suitable safety glass provided with wiper and motor)	Yes
Additional Accessories	Fire Extinguisher



Dimensions

Overall Length of Vehicle (mm)	1200 millimeter
Overall Width of Vehicle (mm)	800 millimeter
Overall Height of Vehicle (mm)	1400 millimeter
Ground Clearance (mm)	160 millimeter
Wheel Base (mm)	1800 millimeter
Gradeability (Degree)	7 degree
Maximum Gross Vehicle Weight (Kg)	500 kilogram
Load Carrying capacity (Payload) (Kg)	150 kilogram

Certifications & Warranty

Certification Type	Complete Vehicle Certification
Certifying Agency	ICAT
Agreed to furnish all the test reports and certificates to buyer/consignee on demand	Yes
Standard Vehicle Warranty (minimum)	1 Year

Product Compare Product History 4

Battery Warranty (minimum)	1 Year
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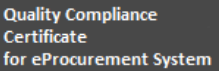
Tests and Conformity

Confirming to Constructional & Functional Safety of battery operated vehicle	As per AIS-038 (Latest Version)
Confirming to Installation and Functional Testing of Automobile Lamps	As per AIS-034 (Latest Version)
Traction Batteries used in Battery Operated Vehicles	Confirming to AIS-048 (Latest Version)

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Fogging Machine (V2) :

HomeFarming and Fishing and Forestry and Wildlife Machinery and AccessoriesAgricultural and forestry and landscape machinery and equipmentDispersing and spraying appliances for agriculture

Fogging Machine (V2) As Per IS 14855 (Part 1) (Q2 Category)



FOGGERS Vehicle Mounted Fogging machine Electrical Starting

FOGGERS^R

(SS FOG 400 2 IN 1 (2 x SS TANK) (C))

₹ 576,000.00 41% OFF

Trends

Product Compare

Product History 4

Product Details

Price For : 1 pieces



MRP/Unit:	₹ 975,000.00
Offer Price/Unit:	₹ 576,000.00
Availability:	1000 In Stock
Min. Qty. Per Consignee:	1
Product id:	5116877-2681465551
Country Of Origin:	India
Local Content (MII):	20%
Certification:	

Seller Details

Sold by:	Resellers
OEM verified Reseller	
OEM verified catalogue	
Seller Excellence	4.5 - 5.0
Seller Details	VIEW ALL SELLERS

Specifications

Starting type	Electrical
Fogging machine type	Vehicle Mounted



Duration to operate without refuel	3.5 hour
Fuel tank capacity	20 liter
Pesticide tank capacity	160 liter
Insecticidal liquid flow range (In LPH)	160
Engine output	75 kiloWatt
Chemical tank material	Stainless Steel 304
Fuel tank material	Stainless Steel 304



Generic

Starting type	Electrical
Fogging machine type	Vehicle Mounted
Duration to operate without refuel	3.5 hour
Fuel tank capacity	20 liter
Pesticide tank capacity	160 liter
Insecticidal liquid flow range (In LPH)	160
Pump	As per Clause 5.2 of IS 14855 (Part 1)
Engine type	Pulse-Jet Engine (As per Clause 5.3 of IS 14855 (Part 1))
Engine output	75 kiloWatt
Noise level	96 decibel sound pressure
Safety cut-off valve	Yes
Battery electric potential (for Ignition)	12 Volt
Spare parts and tools	As per Clause 7.1 of IS 14855 (Part 1)



Dimension and Constructions

Chemical tank material	Stainless Steel 304
Chemical tank material thickness	2 millimeter
Fuel tank material	Stainless Steel 304
Fuel tank material thickness	2 millimeter
Weight of Hand carried /Vehicle mounted machine (As per Clause 5.1.7 of IS 14855 (Part 1) with fuel and pesticide)	55 kilogram
Length of Fogging machine	1560 millimeter
Width of Fogging machine	760 millimeter
Height of Fogging machine	380 millimeter



Certification, Testing & Warranty

Conformity to specification	As per IS 14855 (Part 1)
ISI marked	Yes
CM/L no and validity date	7800085320 02/06/26
Warranty of Fogging machine	2 year
Availability of Test report from Central Govt/Nabl/Ilac accredited lab to prove conformity to specification	Yes
Test report number and date	MUBO-II/69000/202103
Copies of reports and certifications to be furnished to buyer on demand at the time of supplies	Yes

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E-cart for Goods

Home Vehicles and their Accessories and Components Motor Vehicles Passenger Motor Vehicles E-Cart For Goods (Q3 Category)



Zoravar Open Body E-cart

Zoravar^R
(E-cart for Goods)

₹ 400,000.00 11% OFF

Trends

Product Details

Price For :	1 pieces
MRP/Unit:	₹ 450,000.00
Offer Price/Unit:	₹ 400,000.00
Availability:	10 In Stock
Min. Qty. Per Consignee:	1

Product Compare

Product History 4



Product id:	5116877-28575512589
Country Of Origin:	India
Local Content (MII):	100%

Seller Details

Sold by:	OEM
OEM verified catalogue	
Seller Excellence	4.0 - 4.49
Seller Details	VIEW SELLER DETAILS

Specifications

Vehicle Category	E-cart
Used for	Goods Carrier
Type of Body/Container	Open Body
Body/Container Volume (cubic metres)	3 cubic meter
Body/Container Material	Mild Steel as per IS 2062
Power Source	Electric - Battery Operated
Maximum Power Output (kW)	1.74 kiloWatt
Type of Traction Battery	Lithium-ion Battery

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Traction Battery Capacity (in Ah) 90

Special Terms & Conditions

Special Terms and Conditions for E-cart for Goods

- 1. This category is created to cater to the requirement of buyer for procurement of E-cart for goods. This category is a **BID-ONLY Category**, and procurement will occur exclusively through the bidding process.
- 2. The details on the application and specifications for the body/container are to be defined by the buyer in the bid.



Generic Parameters

Vehicle Category	E-cart
Used for	Goods Carrier
Type of Body/Container	Open Body
Tipping	Manual Tipping
Body/Container Volume (cubic metres)	3 cubic meter
Body/Container Material	Mild Steel as per IS 2062
Body/Container Plate Thickness (mm)	2 millimeter
Power Source	Electric - Battery Operated
Maximum Power Output (kW)	1.74 kiloWatt
Type of Traction Battery	Lithium-ion Battery
Traction Battery Capacity (in Ah)	90
Type of Motor	BLDC
Operating Voltage of Vehicle (in Volts)	48V
Seating Capacity (Including Driver)	1



Maximum Speed of the vehicle (km/h)	25
Type of Front Tyre	Tube-type
Type of Rear Tyres	Tube-type
Front Tyre Designation as per IS 15627 (Latest Version)	3.75-12
Rear Tyre Designation as per IS 15627 (Latest Version)	3.75-12
Type of Front Brake	Drum Brake
Type of Rear Brake	Drum Brake
Km Range as per AIS 040	100 kilometer
Windshield (Made of suitable safety glass provided with wiper and motor)	Yes
Additional Accessories	Fire Extinguisher



Dimensions

Overall Length of Vehicle (mm)	2790 millimeter
Overall Width of Vehicle (mm)	990 millimeter
Overall Height of Vehicle (mm)	1770 millimeter
Ground Clearance (mm)	180 millimeter
Wheel Base (mm)	1925 millimeter
Gradeability (Degree)	10 degree
Maximum Gross Vehicle Weight (Kg)	785 kilogram
Load Carrying capacity (Payload) (Kg)	310 kilogram

Certifications & Warranty

Certification Type	Complete Vehicle Certification
Certifying Agency	NATRAX
Agreed to furnish all the test reports and certificates to buyer/consignee on demand	Yes
Standard Vehicle Warranty (minimum)	1 Year

Product Compare	Product History	4	1 Year	☐
Battery Warranty (minimum)				

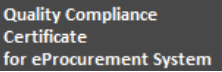
Tests and Conformity

Confirming to Constructional & Functional Safety of battery operated vehicle	As per AIS-038 (Latest Version)
Confirming to Installation and Functional Testing of Automobile Lamps	As per AIS-034 (Latest Version)
Traction Batteries used in Battery Operated Vehicles	Confirming to AIS-048 (Latest Version)

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Mortuary Cabinet (V2)

HomeMedical Equipment and Accessories and SuppliesPostmortem and mortuary equipment and suppliesCadaver transport and storage equipment and suppliesMortuary Cabinet (V2) (Q2 Category)



**SUPER TECH INSTRUMENT
S--SUPER TECH INSTRUME
NTS Mortuary Cabinet 1 B
ody**

**SUPER TECH INSTRUMENTS^U
R**

**Unregistered Brand
Manufactured by: SUPER TE
CH INSTRUMENTS
(STI-128-1)**

₹ 270,000.00 10% OFF

Trends

Product Compare

Product History 4





Product Details

Price For :	1 pieces
MRP/Unit:	₹ 300,000.00
Offer Price/Unit:	₹ 270,000.00
Availability:	15 In Stock
Min. Qty. Per Consignee:	1
Product id:	5116877-25707547319
Country Of Origin:	India
Local Content (MII):	100%

Seller Details

Sold by:	OEM
OEM verified catalogue	
Seller Excellence	3.5 - 3.99
Seller Details	VIEW SELLER DETAILS

Specifications

Number of Body Compartments	1 Body
Minimum Temperature	2°C to 6°C

Warranty (including Compressor) 1 year

Special Terms & Conditions

1. All Provisions of Drugs and Cosmetics Act, 1940 and Rules (including Medical Device Rule 2017) made there under as amended till date will always be applicable. This will include all notifications issued by Central Drugs Standard Control Organization (CDSCO), Ministry of Health & Family Welfare (MoHFW) and Department of Pharmaceuticals (DOP), Ministry of Chemicals & Fertilizers time to time in this regard, if applicable.
2. The sellers are registered on GeM based on the submission of valid Drug License and self declaration of product certification, test reports etc, if applicable. However, buyers must check and validate the details at their end for all applicable licenses and certifications e.g., validity and authenticity/genuineness of drug license, product certification, manufacturer certification/licenses, test reports etc, if applicable.
3. In case of authorized resellers/distributors, it will be the legal & regulatory liability of the manufacturer to ensure that their resellers/distributors are operating in compliance with all relevant laws and regulations and are properly licensed to sell the manufacturer's products, including verifying the validity and authenticity of drug license held by them.
4. The price offered by the seller/bidder shall not, in any case exceed the DPCO/NPPA controlled price or price fixed by State Government, if any. The seller must reduce the prices if there is any reduction in DPCO/NPPA ceiling price or price fixed by State Government, if any.
5. Any other Terms and Conditions which is not included or at variance with the conditions specified in STC/GTC, may be added by the buyer through Additional Terms and Conditions (ATC) in the bid to ensure items are procured from authentic/validated source with appropriate and applicable quality. The above terms and conditions are in reverse order of precedence i.e. ATC shall supersede specific STC which shall supersede General Terms and Conditions ("GTC"), whenever there are any conflicting provisions.
6. **Comprehensive warranty:** Comprehensive warranty shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares. During the warranty period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, at least once in six months. warranty shall not be including the consumables. Further there will be 98% uptime warranty during warranty period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend warranty period by double the downtime period.
7. **Service centres:** Details of Service outlets in India to render services for equipment to be furnished to buyer/consignees with complete address, telephone numbers, e mails etc at time of making the supplies. It shall be the responsibility of seller to ensure that authorized service centres are available to cater to the areas where supplies are made within reasonable distance from where the service calls can be handled. Details of toll-free numbers for service call and online registration of service requests also to be provided buyer/consignee at the time of supplies.
8. **Source of supply:** It shall be responsibility of seller to provide Documents regarding source of equipments such as copy of Performa invoice or any other documents to establish that the products supplied are manufactured by OEM indicated and sourced from them.
9. **Packing and Marking:** Medical equipments being very delicate and sensitive packing for the goods should be strong and durable enough to withstand transit including Product Component (if Product History, handling, open storage etc. without any damage, deterioration etc. .The size, weights and volumes of the packing cases, remoteness of the final destination of the goods, availability or otherwise of transport and handling facilities at all points during transit up to final destination,. Quality of packing, the

manner of marking within & outside the packages and provision of accompanying documentation shall take into consideration the type of medical equipments being supplied. The accessories shall be suitably labelled and packed. Each of the package shall be marked on three sides with indelible paint of proper quality: indicating contract number and date, brief description of goods including quantity, Packing list reference number, country of origin of goods and any other relevant details.

10. **Spare Parts:** Seller shall provide materials, information etc. pertaining to spare parts manufactured and supplied by the OEM. It shall be ensured that the required spares are available for purchase at least for 10 years from date of supplies. In case due to any reasons the production of the spare parts is discontinued sufficient advance notice should be given to the buyer/consignee before such discontinuation to provide adequate time to purchase the required spare parts etc. Further, OEM and their service centres/dealers shall carry sufficient inventories to assure ex-stock supply of consumables and spares for the equipments so that the same are available. OEM or reseller shall always accord most favoured client status to the buyer/consignee and shall give the most competitive price for spares and consumables of its machines/equipments supplied.
11. **Installation, Training, Manuals:** Seller shall be responsible to carry out Installation & commissioning, Supervision and Demonstration of the goods. They shall provide required jigs and tools for assembly, minor civil works for the completion of the installation and Training of Consignee's representatives for operating and maintaining the equipment and supplying required number of operation & maintenance manual for the goods. In case the category parameters are specifying any requirements regarding the installations, training and manuals the same shall also be applicable.
12. **Electrical safety checking:** Sellers are required to make sure that they furnish the list of equipments for carrying out routine and preventive maintenance to buyer/consignee .They should make sure to periodically check the electrical safety aspects as per BIS Safety Standards or equivalent .In case they do not have required equipment for such testing should ensure that the equipments checked for electrical safety compliance through labs with facilities for such checking during every preventive maintenance call.
13. **Software:** All software updates should be provided free of cost during warranty period.

GENERAL

Product Description

Mortuary Cabinet

Purpose

A mortuary cabinet, also known as a mortuary refrigerator, is used in funeral homes, morgues, and hospitals to store deceased bodies at low temperatures



PRODUCT INFORMATION

Number of Body Compartments	1 Body
Minimum Temperature	2°C to 6°C
Temperature Controller	Microprocessor Based Temperature Controller
Temperature Display	Digital LED
Integral Temperature gauge	Yes
Refrigeration System	Individual Refrigeration System for Each Chamber
ISI Marked Compressor	Yes
CFC Free Refrigerant	Yes
Refrigeration Gas	R-132
Air circulation	Forced Air Cooling
Defrosting Type	Automatic
Body Material (Internal)	Stainless Steel 304
Body Material (External)	Stainless Steel 304



Tray or Trolley Material	Stainless Steel
Separate doors and handles for each chamber	Yes
Locking System	Individual standard key lock for each chamber,Magnetic closure fittings and lock for each chamber
Insulation	High Grade Polyurethane Foam
Insulation Thickness	50 mm to 100 mm
Safety Alarm	Audio,Visual
Alarm available for	Temperature Variation Alarm
Internal Lighting	Yes
Internal Drainage	Yes
Castors provided	Yes
User and Technical manual Provided	Yes

ELECTRICAL REQUIREMENTS

Power Supply	220 V (±10%) , 50 Hz, Single Phase
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ACCESSORIES

Accessories Provided	Loading Trolley,Voltage stabilizer of suitable rating,Telescopic Carriage Tray
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CERIFICATIONS AND REPORTS

Availability of in-House Test Report from the manufacturer to prove conformity to the specification	Yes
Compliance to Electrical Safety	IEC 60601-1 or Equivalent BIS Standard
Manufacturing Unit Certification	ISO:13485 (Latest)
Submission of all necessary certifications, licenses and test reports to the buyer at the time of bid submission and/or along with supplies as per buyer requirement	Yes

WARRANTY

Warranty (including Compressor)	1 year
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ADDITIONAL REQUIREMENTS

Additional Requirements	NA
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LED Luminaire for Road

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LED Luminaire For Road And Street Lights (V2) Conforming To IS 10322 (Part 5 / Section 3) (Q3 Category)

surya LED Luminaire For Road And Street Lighting Rating - 120 Watt

surya^R
(SLE UL 120W IP66 NGN N G5)



₹ 20,000.00 26% OFF

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Product Details

Price For : 1 pieces



MRP/Unit:	₹ 27,000.00
Offer Price/Unit:	₹ 20,000.00
Availability:	76 In Stock
Min. Qty. Per Consignee:	73
Product id:	5116877-26109762970
Country Of Origin:	India
Local Content (MII):	51%
Certification:	

Seller Details

Sold by:	Resellers
OEM verified Reseller	
OEM verified catalogue	
Seller Excellence	4.0 - 4.49
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Specifications

LED Rating (in Watts)/ System	120
Wattage/ Rated Power	

LED luminaire luminous Efficacy
(Lumen/watt) (Hint: Total Lumen
Calculation: Example: 18 W LED
Rating x 100 Lumen/Watt = 1800
Lumens, 18 W LED Rating x 120
Lumen / Watt = 2160 Lumens, 18
W LED Rating x 140 Lumen/Watt =
2520 Lumens)

Input operating voltage range and
frequency

140

90 to 300 Volts AC at 50 Hz +/-2

STANDARDS

Description of the stores	LED Luminaire For Road And Street Lighting
Conformity of the specification	Conforming to IS 10322 (Part 5/Section 3) and Particular Requirements for LED Street Lighting Luminaire conforming to IS 16107 (Part 2/Section 2)
Type of luminaire [Ref. Cl. 1.1 of IS 16107(Part 2/Section 2)]	Type B
Photobiological safety of LEDs (Ref. IS 16108)	Exempt Group
BIS CRS compliance for LED luminaire for road and street lighting	Compliance to IS 10322/Part 5/Section 3
BIS CRS Number - Must declare	93026131



LED RATING

LED Rating (in Watts)/ System Wattage/ Rated Power	120
LED luminaire luminous Efficacy (Lumen/watt) (Hint: Total Lumen Calculation: Example: 18 W LED Rating x 100 Lumen/Watt = 1800 Lumens, 18 W LED Rating x 120 Lumen / Watt = 2160 Lumens, 18 W LED Rating x 140 Lumen/Watt = 2520 Lumens)	140
Color Temperature of LEDs (in K)	5700
Tolerance for Correlated Color Temperature (CCT)	As per Table 4 of clause 9.2 of IS 16107 Part 2/Section 2

ELECTRICAL CHARACTERISTIC

Rated voltage / Luminaire works on	220 V, 50 Hz, AC / Single phase three wires system (Phase, Neutral and Earth)
Input operating voltage range and frequency	90 to 300 Volts AC at 50 Hz +/-2
Automatic higher cut off voltage	Above 300 Volt
AC power factor at full load	≥ 0.90
Total Harmonics Distortion	≤ 20 %
Colour Rendering Index(CRI)	≥ 70
LED Beam Angle	≥ 120



CONTROL GEAR

Number of electronic control gear in the luminaire (power supplies)	1
The total circuit power	As per clause 8 of IS 16104
Efficiency	≥ 85% (up to 70 W)

PROTECTION

Protection of the entire housing (both LED section and driver section) as per IS 10322 (Part 1)	IP 66
Other protection	Output Short Circuit Protection, Output Overload Protection, Input Over Voltage Protection, Input and Output Reverse Polarity and as per IS 10322/Part 5/Section 3
The luminaire protected against surges and transients, Internal, (in KV, Minimum)	5
The luminaire is protected against surges and transients, External, (in KV, Minimum) (hint: In case of no protection select "0")	10

CONSTRUCTION

Working life for LED (in Hours) (Burning hours as per LM-80 and LM 21 Reports)	50000
Optic lens material (UV stabilised)	Poly carbonate lens / PMMA



LUMINAIRE

Construction of Luminaire	Luminaires casing/housing (single piece housing): Pressure die casted aluminium alloy with higher thermal conductivity, The luminaire body: Corrosion resistant powder coated, Heat sink: The heat sink provided with die-cast aluminium along with sufficient heat sink fins to dissipate heat effectively, Material of the fasteners: Stainless steel (Grade - 304), MCPCB provided with FR4 grade minimum 0.8 to 1.0 mm thick or more, Driver components: Industrial grade, Light Source: SMD LED Chip as per LM 80, Soldering point temperature: Not exceed 85 deg C at ambient temperature 25 deg C
Construction of Luminaire Body	Moulded / Extruded silicon loop gasket provided in the luminaire body to ensure a weatherproof seal between the UV Glass cover and the metal housing to exclude the entry of dust, water, insects, etc., and the Luminaries cover material provided with Clear Toughened glass with 4 mm thick /Clear Polycarbonate. The Optical cover material not get discoloured and not suffer degradation due to heat and ageing within the warranty period. Suitable connector is provided for LED connection between driver output and LED, Capacitor rated temperature is > / =105 deg C
Provision of luminaire connecting wire along with the supply of material	40 cm (ISI marked to IS 9968)
Minimum operating temperature	-10 deg C
Maximum operating temperature	+50 deg C
Operating Humidity Range	10 % to 95% RH
Additional requirement	NA



MARKING

Marking requirements for the LED Luminaire	Manufactures name and brand on the aluminium die cast body :Engraved/Embossed, Manufacturer's name, model number, serial number on the Luminaire, Date of manufacture (month-year), and lot number as identification mark inside of each unit and the outside of each packaging box, Operation characteristics voltage and power be marked inside of each LED luminaire unit
Diameter of pole luminaire suitable for [(up to 45W: the Pole OD shall be 40mm), (>45W<120W: the Pole OD Shall be 50 mm), (above 120W: the pole OD shall be 60 mm)]	Yes
LED Make	OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND/APT



REPORTS AND CERTIFICATIONS

Warranty for free replacement (in years)	5
EMI/EMC compliance as applicable	Yes
Availability of LM 79 (Photometry) report or equivalent (Ref IS 16106) from Central Government Lab /NABL accredited/ILAC accredited lab	Yes
Availability of LM 80 and TM 21 (Ref IS 16105) report and Photo biological report for LED or equivalent from Central Government Lab /NABL accredited /ILAC accredited lab	Yes
Availability of test report for luminaire from Central Government Lab /NABL accredited /ILAC accredited lab to prove conformity of the specification	Yes, As per IS 10322/Part 5/Section 3 and IS 16107/Part 2/Section 2
Agreed to furnish all the test reports and certificates to buyer on demand	Yes

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