Features

WATTAGE:80W-90W

PCB AREA: 195mm x 150mm

DRIVER AREA: 160mm x 80mm x 45mm

• WEIGHT: 2.6 Kg

• COLOR TEMPERATURE:2700-6500K

Light Output: 11200 lumens

LED BRAND: OSRAM/EDISON/NICHIA

VIEWING ANGLE:120 Degrees

POWER SUPPLY : Built in

• P/F:>0.9

THD:<10%

SURGE PROTECTION: 2kV



PART NAME:WPSLED-80

80W LED STREET LIGHT

90-300V AC 50 Hz MAINS

CT: 2700-6500K

VA: 120°

Specifications

• Power Requirement : AC 90 ~ 300V / 50Hz

• Wattage Consumed: 80W-90W

General Information

- Comparing with traditional HPS or Mercury Street Lights, White Placard LED Street Lights save 75-80% electricity cost.
- Comparing with Halogen lamps, it saves 90% electricity cost.
- Life Span: 7-8 times more than traditional lamps.
- No maintenance cost.
- Eco-Friendly: No Lead, No Mercury, No Air-Pollution.
- Special surface handling technology to make it more eligible to colours.
- Heat management system for longer life.
- Increased surface area at the back using fins for proper heat dissipation.
- Electrical grade aluminium Pressure Die Casting body.
- Customized options available.

Applications

- Plant Premises
- Petrol Bunks
- Buildings
- Drive Ways
- Factories
- Malls and Shopping Complexes





PART NAME: WPSLED-80

The light is very easy to install and very user friendly. It does not need an expert for its installation due to the fact that all the connections and connection diagrams have been shown in the user manual. It can act as a major power saver if installed in different places, and act as a very good energy saving and industrial device.

For more details or for ordering samples, please log onto http://www.whiteplacard.com

DATASHEET: WPSLED-80

Ordering Information

Part Name/Order Code: WPSLED-80

Order can be done online on www.whiteplacard.com

Email: sales@whiteplacard.com
24x7 Helpline: +918252722229

Manufacturing Unit I: Near BITT(Trust), Shanti Ashram, Getlatu, Ranchi-834009,

Jharkhand.

Also, you can order the related products and sensors online/offline, or call our 24 hour customer care help line for further queries, if any.

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- 1. Life support devices or systems are devices or systems which, (a) are intended for surgical implant into the body, or (b) support or sustain life, and (c) whose failure to perform when properly used in accordance with instructions for use provided in the labeling, can be reasonably expected to result in a significant injury of the user.
- 2. A critical component in any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.