



## Features

- **WATTAGE: 15W**
- **DIMENSIONS: 150(Dia)x600(Height)mm**
- **POWER EFFICIENCY: >80%**
- **Aesthetically designed aluminum extruded/die-cast enclosures**
- **Choice of colors of both bollards & light sources**
- **Highly efficient constant current LED drivers**
- **Green & Environment Protection**
- **LED's life >75,000 hrs**
- **Toughened glass/Polycarbonate diffuser**
- **Up to 80% energy saving**
- **Anti-Corrosive surface treatment**
- **Superior finish with epoxy powder coating**
- **IP - 65**
- **P/F :<0.90**
- **THD:10%**

## Specifications

- **Power Requirement : AC 220 ~ 240V / 50Hz**
- **Wattage Consumed: 15 W**
- **No. of LEDs: 12x1W**
- **Total Power Consumption: 15W**
- **Beam Angle: 120°**
- **LED Color : CW/WW/NW\***
- **LED Luminous Efficacy: 130 lm/W**
- **Power Factor: <0.90**
- **Supply Voltage: 230V AC**
- **Frequency Range: 50Hz ± 10%**
- **Color Rendering Index: >75**
- **Operating Temperature: -20°C to 60°C**
- **Working Humidity: 5% ~95% RH**
- **Enclosure: Die- Cast Aluminium**

\*Other colors on request.



©WHITE PLACARD®

PART NAME: WPBL-15

15W LED BOLLARD

240V AC 50 Hz MAINS

PF: <0.9

IP – 65





## General Information

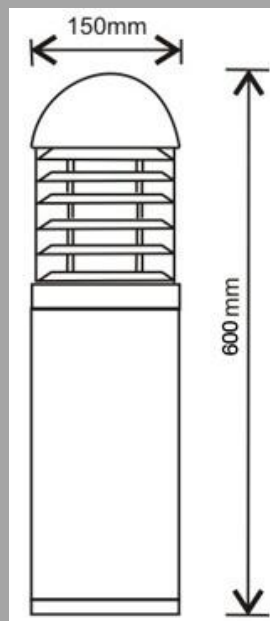
- Comparing with traditional Bollards, White Placard LED Bollards save 75-80% electricity cost.
- Comparing with Halogen lamps, it saves 90% electricity cost.
- Life Span: 7-8 times more than traditional lamps.
- No maintenance cost.
- Eco-Friendly: No Lead, No Mercury, No Air-Pollution.
- Special surface handling technology to make it more eligible to colours.
- Die-cast aluminum bollard with high corrosion resistant powder coating. Reflectors for providing uniform surround light.
- Durable silicon gasket with clear polycarbonate diffuser.

## Applications

- Illuminating walk ways
- Illuminating Garden
- Hotels
- Parks
- Bungalows
- Resorts

## Mounting

- Surface



**PART NAME: WPBL-15**





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>

## Ordering Information

Part Name/Order Code: WPBL-15

Order can be done online on [www.whiteplacard.com](http://www.whiteplacard.com)

Email: [sales@whiteplacard.com](mailto:sales@whiteplacard.com)

24x7 Helpline: +91651-3248366

Corporate Office (India): CP-147, Ground Floor, Pitampura, New Delhi

Zonal Office (East): Near P.H.E.D. Water Hill Tank, Bariatu Road, Ranchi-09, 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.

## DISCLAIMER

WHITE PLACARD TECHNOLOGIES RESERVES THE RIGHT TO MAKE CHANGES WITHOUT FURTHER NOTICE TO ANY PRODUCTS HEREIN TO IMPROVE RELIABILITY, FUNCTION OR DESIGN. WHITE PLACARD TECHNOLOGIES DOES NOT ASSUME ANY LIABILITY ARISING OUT OF THE APPLICATION OR USE OF ANY PRODUCT OR CIRCUIT DESCRIBED HEREIN; NEITHER DOES IT CONVEY ANY LICENSE UNDER ITS PATENT RIGHTS, NOR THE RIGHTS OF OTHERS.

## LIFE SUPPORT POLICY

WHITE PLACARD'S PRODUCTS ARE NOT AUTHORIZED FOR USE AS CRITICAL COMPONENTS IN LIFE SUPPORT DEVICES OR SYSTEMS WITHOUT THE EXPRESS WRITTEN APPROVAL OF THE PRESIDENT OF WHITE PLACARD TECHNOLOGIES. As used herein:

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.

