



**Product Details :-**

Code : PL1I50  
Model : Outdoor bollard light

**Electrical Data :-**

Working voltage range : 100 - 277VAC  
Input voltage : 220 - 240VAC  
Power : 50 Watt  
Power factor : > 0.95  
Frequency : 50Hz  
THD : < 15%  
Driver : Constant current active  
Power factor corrected  
Driver registration No : BIS-IS15885-2-13:2012  
R-63000353  
& IS 16104:2012  
Driver Efficiency : > 85%

**Light Data :-**

LED Type : SMD LED, LM80 Certified  
CCT range : 2700-6500K, R, G, B, RGB  
CRI (Ra) : Typical 70  
Lens : Polycarbonate lens  
LED lifetime : 50,000 burning hours

**Environmental :-**

Working temperature : 0°C to + 55 °C  
Working humidity : 10 to 90% RH  
Storage temperature : -10 °C to + 85 °C  
IP rating : IP65

**Physical Details :-**

Material & Construction : Extruded aluminum  
Fixture Dimensions : H 1000mm x 75mm width extrusion  
Suitable fixing : Floor mount

**Protections :-**

Output Over voltage /  
Under voltage protected : Complied  
Output Over current and  
Short circuit : Complied

**Applications** : **Walkways, parking lots,  
boardwalks, pathways, and building entrances**



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Maintenance



\* On all electrical parameters (+/-10%) tolerance to be considered

\* On all mechanical dimensions & weight (+/-5%) tolerance to be considered

Note : The above specification are subjected to change without prior notice

