



Product Details :-

Code : PL1Y40
Model : Outdoor bollard light

Electrical Data :-

Working voltage range : 100 - 277VAC
Input voltage : 220 - 240VAC
Power : 40 Watt
Power factor : > 0.90
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 : MS extrusion
Fixture Dimensions : 1mtr height x (80x80 extrusion)mm
Suitable fixing : Floor mount

Protections :-

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

Applications : Outdoor & commercial



0
Maintenance

50%
ENERGY
SAVING

ZERO
Mercury

* 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

