

BULLET

LED Bollard

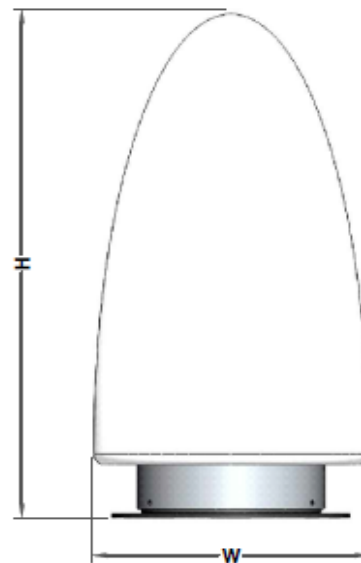


Description (Tender Text)

Bullet shaped LED bollard, electrical Class I, with an pressure die cast aluminium base and a protector made of LDPE (Low Density Polyethylene) having separate IP 66 optical & control gear compartments, impact resistance of IK10, suitable for surface mounting. The luminaire shall have a CCT of 3000/4000K and Colour Rendering Index ≥ 70 , a driver (efficiency $> 85\%$) with surge protection of 10kV (in both Common & Differential Modes), Power Factor > 0.95 , a residual flux of 70% (L70) @ 50,000 hours.

Dimensions

Wattage	Dimensions W x H (mm)	Weight
15W	300 x 582	5.2 kg



Features

- Optimised photometrical & mechanical performance with a minimum TCO (Total Cost of Ownership)
- Maximised savings in operation & maintenance cost
- Strong and robust product with Impact resistance of IK10
- Symmetrical Photometry suited for landscape and narrow pathways
- Designed to withstand temperature upto 50°C
- Input Voltage Range: 140-277V
- Standard Colour : White

Application Areas

- Park
- Pathway
- Landscaping
- Jogging track
- Cycle track

Photometrical Characteristics

$T_a 25^{\circ}\text{C} \pm 5\%$

Short Marketing Description	Wattage (W)	CCT (K)	CRI	System Lumens (lm)	System Efficacy (lm/W)
BULLET LED 15W WW	15W	3000	70	600	40
BULLET LED 15W NW	15W	4000	70	750	50

Data subjected to change as we keep on adopting latest technologies to keep in sync with market, please consult us