

# Virgo Bollard



Powerful and economical bollards designed to provide rotationally symmetrical illumination on ground surfaces. These environmentally friendly LED garden and pathway luminaires, create a pleasant and symmetrical light distribution with a high degree of visual comfort. These luminaires offer shielded glare free illumination of ground surface and are perfect for illuminating entrances, footpaths as well as garden and landscape architecture. Clean Lines and pure form are the underlying elements of this series of LED bollards. Light emission of 360 degree.

## Technical Specifications

- Luminaire made of extruded aluminium alloy (grade 6063) with die-cast aluminium components and non corrosive SS fasteners.
- For optimum coordination with lighting situation, these luminaires can be supplied in two different mounting heights.
- Reflector system made of pure aluminium (painted / anodised).
- Non yellowing UV stabilized polycarbonate clear diffuser.
- Silicone gasket.
- Cast Iron mounting plate with an anchorage unit made out of hot dip galvanised steel for extra guarantee against corrosion. Luminaire can be aligned on the mounting plate around 360°.
- Cable entries for through-wiring of mains supply cable.
- Integral power supply
- Earth connection
- Safety class I
- Suitable for operation on 240V, 50Hz single phase ac supply.

## Product Benefits

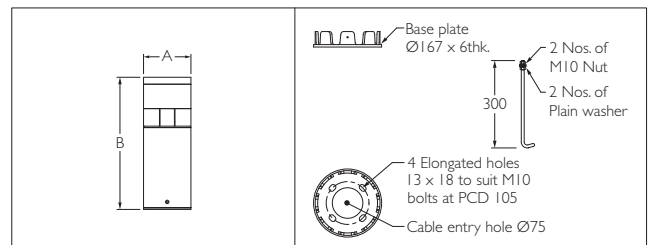
- High luminous efficiency at reduced wattage.
- Elegant, Robust design
- Dark sky compliant protects pedestrians from glare by preventing spill light above the horizontal plane.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

## Area of Application

Suitable for Residential & Public areas for Illuminating Driveways, Pathways, Flowerbeds, Entrances, Squares, Gardens and as well as landscape architecture.

## Available Finish

Pure polyester powder coated Graphite grey / Black.



ID	Wattage	A	B
7046	16W LED	$\varnothing 166$	985
7047	16W LED	$\varnothing 166$	445



The luminous flux and the connected wattage quoted might change as a result of technical progress. For the latest technical information, Installation guidelines and product updates with LED service life please refer to the website at [www.klite.in](http://www.klite.in)



**Important Note :** To ensure proper installation, kindly translate / communicate the installation instructions to a qualified electrician in their respective local language.