



LIGHTINGS

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LED BOLLARDS

Efficient and cost-effective LED bollards with rotationally symmetrical illumination on ground surfaces. The photometric design of these luminaires is based on LED integrated with K-Lite's precision reflector module. Consistent implementation of a new technological developments combined with the highest technical and structural quality have resulted in these state of art luminaires. These luminaires are characterised by their high luminous efficiency, extremely long service life and the uniform illuminance.

These luminaires are available in Ø100 and Ø166 with three different heights to suit the installation site. Their sturdy construction makes them especially suitable for areas where a high level of robustness is required to ensure vandal proof service.

Application : For the illumination of footpaths, entrance areas, driveway, private & public areas, gardens and as well as landscape architecture.

K-Lite Advantages - Powerful Design Powerful light

- ◆ Extruded aluminium alloy housing through homogenization for durability and thermal management.
- ◆ Stainless Steel hardware used for long life and for easy maintenance.
- ◆ Silicon gasket used for IP ratings and conforming to the safety and reliability requirements of the products.
- ◆ UV stabilized, non yellowing polycarbonate diffusers for better light transmission, vandal resistant.
- ◆ Finished with 60 micron thick polyester based powder coating for uniform deposition and excellent finish.
- ◆ CREE / OSRAM / NICHIA make LEDs, which are internationally recognized brands with higher lumen output are used for better illumination and longevity.

