

## Product Datasheet - 24597

Verbena Round Bollard <br>ID : 24597<br>Input power : 12W LED<br>Technical Description<br>K-Lite Bollard luminaire designed for surface mounted. Symmetrical light distribution. Luminaire made of extruded aluminium tube, aluminium components and external non corrosive stainless steel fasteners. Inner toughened glass. Bespoke laser cutting design. Pressure die cast aluminium mounting plate 167mm diameter x 4mm thick with 4 elongated holes 20 x 14 to suit M12 bolts at PCD 110. The base plate have a cable entry hole of 75mm dia at the center. This mounting plate along with foundation bolts of suitable size to be used for ensuring firm grouting into the specially designed foundation. Protection class IP65. Mechanical resistance IK10. Pure polyester powder coated RAL 9004 Black, RAL 9007 Grey aluminium, RAL 7016 Anthracite grey, Graphite grey. Available colour temperature 2700K / 3000K / 4000K / 6500K. Colour rendering index (CRI)90. K-Lite LED module with expected service life of at least 60,000 operating hours. Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply. Driver efficiency >80%, Power factor >0.9, THD <10%, Surge protection 3KV. Luminaire dimension : 166mm diameter x 1000mm height. CE & BIS Certified. Inhouse NABL accredited lab.

Wattage: 12

CCT: 2700K,3000K,4000K,6500K

Optics: Symmetrical

Mounting: M3

Finish: RAL 9004 Black,RAL 9007 Grey Aluminium,RAL 7016 Anthracite Grey,Graphite Grey