

Product Datasheet - 24384

Lunar
ID : 24384
Input power : 100W LED
Technical Description
K-Lite Post top luminaire. Symmetrical light distribution. Decorative luminaire made of pressure die cast aluminium body of high corrosion resistance and non corrosive stainless steel fasteners. Clear Toughened glass of 5mm thickness. The module have polycarbonate optical lens with extruded aluminium heatsink for thermal management with vertical fin design for longer life of the LEDs. Slight regress in the optical assembly for better glare control. Gravity die cast aluminium mounting base suitable for mounting 60mm OD pipe. Protection class IP65. Pure polyester powder coated RAL 9004 Black, RAL 9007 Grey aluminium, RAL 7016 Anthracite grey, Graphite grey. Available colour temperature 3000K / 4000K / 5700K, Colour rendering index (CRI)>70. 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 >85%, Power factor >0.95, THD <10%, Surge protection 6KV. Luminaire dimension : 490mm diameter x268mm height. CE & BIS Certified. Inhouse NABL accredited lab.

Wattage: 100

CCT: 3000K,4000K,5700K

Optics: Symmetrical

Mounting: D2

Finish: RAL 9004 Black,RAL 9007 Grey aluminium, RAL 7016 Anthracite grey,Graphite grey