

Product Datasheet - 22799

Column Light
ID : 22799
Input power : 24W / 48W / 100W LED
Technical Description
K-Lite Column Light designed for surface mounted. Symmetrical light distribution. Luminaire made of extruded aluminium alloy (grade 6063) with die-cast aluminium components of high corrosion resistance and external non corrosive stainless steel fasteners. Translucent polycarbonate diffuser. Die cast aluminium mounting plate 300mm dia x 12mm thick with 4 elongated holes 38 x 19 to suit M16 bolts at CC 180. The base plate have a cable entry hole of 112mm 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. PDC aluminium service door 348mm height x 110mm width shall be provided with the company logo embossed on the bottom of the door and safety rope. The control gear tray is prewired with 2.5 Sq.mm cable, 6A MCB and 32A terminal connectors for loop-in / loop-out arrangement. 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 / 5700K. 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 4-6KV. Luminaire dimension : 300mm diameter x 2722mm / 3350mm / 4200mm height. CE & BIS Certified. Inhouse NABL accredited lab.

Wattage:

CCT: 2700K,3000K,4000K,5700K

Optics: Symmetrical

Mounting: M11

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