

Product Datasheet - 21799

Verbena Round - Column Light
ID : 21799
Input power : 1 x 50W & 50W / 2 x 50W & 50W
Technical Description
K-Lite Column Light designed for surface mounted. Type III (Asymmetrical light distribution) & Symmetrical. Luminaire made of extruded aluminium tube (grade 6063), aluminium components and external non corrosive stainless steel fasteners. Polycarbonate optical lens. Bespoke laser cutting design options. Gravity die cast aluminium mounting plate square 300mm x 12mm thick with 4 elongated holes 38 x 19 to suit M16 bolts at CC 180 with pure polyester powder coating. 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 & vandal resistant loss proof screw. The control gear tray is prewired with 2.5 Sq.mm cable, 6A SP MCB and 32A Ramanuj stud type 4 way terminal block for loop-in / loop-out arrangement, 5A 2 Way terminal connector and provision for earthing. Any other internal cables and connections shall not be covered in the scope of supply. Protection class IP65. Pure polyester powder coated RAL 9004 Black, RAL9007 Grey aluminium, RAL 7016 Anthracite grey, Graphite grey. Available colour temperature 2700K / 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 >88%, Power factor >0.95, THD <10%, Surge protection 6KV. Luminaire dimension : Single Arm - 950mm length x 300mm width x 5000mm height / Double Arm - 1550mm length x 300mm width x 5000mm height. CE & BIS Certified. Inhouse NABL accredited lab.

Wattage:

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

Optics:

Mounting: M11

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