

Product Datasheet - 24584

Verbena Polar- Column Light
ID : 24584
Input power : 50W & 50W LED
Technical Description
K-Lite Column Light designed for surface mounted. Type III (Asymmetrical light distribution). 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 250.5mm x 14.5mm thick with 4 elongated holes 38 x 19 to suit M16 bolts at CC180 with pure polyester powder coating. The base plate have a cable entry hole of 110mm 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 330mm height x 75mm 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 >85%, Power factor >0.95, THD <10%, Surge protection 6KV. Luminaire dimension : 775mm length x 250mm width x 4000mm height. CE & BIS Certified. Inhouse NABL accredited lab.

Wattage:

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

Optics: Type III

Mounting: M60

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