

Product Datasheet - 22521

Carley Square 2.0 - Column Light
ID : 22521
Input power : 40W LED
Technical Description
K-Lite Column Light designed for surface mounted. Beam angle 40°. Luminaire made of 150mm square extruded aluminium alloy (grade 6063) with die-cast aluminium components of high corrosion resistance and external non corrosive stainless steel fasteners. Clear toughened glass. Gravity die cast aluminium mounting base 250.5mm square x 14.5mm thick with 4 elongated holes 38 x 19 to suit M16 bolts at CC180. 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. Mechanical resistance IK07. RAL 9004 Black, RAL9007 Grey aluminium, RAL 7016 Anthracite grey, Graphite grey. Available colour temperature 2700K / 3000K / 4000K / 6500K. Colour rendering index (CRI)>80. 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 4KV. Luminaire dimension : 250mm square x 3500mm / 4000mm height. CE & BIS Certified. Inhouse NABL accredited lab.

Wattage: 40

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

Optics: 40°

Mounting: M60

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