

Product Datasheet - 22561

Navi 2.0
ID : 22561
Input power : 30W / 50W / 60W LED
Technical Description
K-Lite compact and robust flood light luminaire designed to provide uniform illumination in open spaces. Beam angle 10° / 28° / 45°. Extruded aluminium hood cover integrated with die-cast module and extruded aluminium alloy tube (grade 6063), excellent thermal management heat sink & polycarbonate optical lens. Adjustable clamp made of stainless steel (2mm thickness) to facilitate proper aiming of the luminaire at desired angle. Surface Mount - Pressure die cast aluminium surface mounting plate Ø100.5 x 4mm thick with 2 elongated holes 15 x 10 to suit M8 bolts at PCD 55 with pure polyester powder coating. This mounting plate along with foundation bolts of suitable size to be used for ensuring firm grouting into the specially designed foundation. Cable entrance via PG9 cable gland. / Wall Mount - SS(grade 304) mounting clamp 130 x 20 x 2mm thick with 4 holes Ø5 to suit coach screws at CC 117 x 94. All external screws are made of stainless steel. Protection class IP66 for LED Module. Mechanical resistance IK10. Pure polyester powder coated RAL 9004 Black, RAL9007 Grey aluminium, RAL 7016 Anthracite grey, Graphite grey. Available colour temperature 2700K / 3000K / 4000K / 5700K & 60W RGBW for Surface Mount, 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 / 6KV. Luminaire dimension : Surface Mount - 189mm length x 205mm width x 655mm height / Wall Bracket - 325 length x 205 width x 228 height. CE & BIS Certified. Inhouse NABL accredited lab.

Wattage:

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

Optics: 10°, 28°, 45°

Mounting: M2 / W39

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