

Product Datasheet - 21820

Mega Polar - Vertical Mounting
ID : 21820
Input power : 30W / 50W / 100W LED - Single Arm & 60W / 100W / 200W LED - Double Arm
Technical Description
K-Lite Pole top luminaire. Type III (Asymmetrical light distribution). Luminaire made of extruded aluminium alloy (grade 6063) of high corrosion resistance. Polycarbonate optical lens. Extruded aluminium base suitable for mounting 76mm & 88.9mm OD pipe / 72mm square & 91mm square pipe. All external screws made of stainless steel. Protection class IP65 LED Module. Mechanical resistance IK09. Pure polyester powder coated RAL 9004 Black, RAL 9007 Grey aluminium and 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 : Single Arm - 900mm length x 120mm width x 240mm height / Double Arm - 1800mm length x 120mm width x 240mm height . CE & BIS Certified. Inhouse NABL accredited lab.

Wattage:

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

Optics: Type III

Mounting: D3 / D26 / D15 / D16

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