

Product Datasheet - 24382

Luna - Pendant
ID : 24382
Input power : 50W / 100W LED
Technical Description
K-Lite pendant mounted compact street light. Type II (Asymmetrical light distribution). Decorative luminaire made of pressure die cast aluminium body of high corrosion resistance and non corrosive stainless steel fasteners. Clear toughened glass of 5mm thickness. The module have polycarbonate optical lens with extruded aluminium heatsink for thermal management with vertical fin design for longer life of the LEDs. Slight regress in the optical assembly for better glare control. The mounting arrangement nipple, coupling & Hex nut made of Stainless steel 304 suitable for mounting to internally threaded pipe of designation M30. Protection class IP65. Mechanical resistance IK08. Pure polyester powder coated RAL 9004 Signal black, RAL 9007 Grey aluminium, RAL 7016 Anthracite grey. Available colour temperature 3000K / 4000K / 5700K, Colour rendering index (CRI)>70. K-Lite LED module with expected service life of at least 1,00,000 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 : 490mm diameter x 160mm height. CE & BIS Certified. Inhouse NABL accredited lab.

Wattage: 50W,100W

CCT: 3000K,4000K,5700K

Optics: Type II

Mounting: D4

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