

# Product Datasheet - 24977

Blossom<br>ID : 24977<br>Input power : 50W LED<br>Technical Description<br>K-Lite Post top luminaire. Symmetrical light distribution. Luminaire made of specially contoured spun aluminium top cover with pressure die cast aluminium decorative tightening knob on top. Translucent acrylic diffuser from non-yellowing acrylic sheet. Turn type polycarbonate locking system for easy maintenance. Die cast aluminium base suitable for mounting Ø50mm OD pipe. All external screws are made of stainless steel. Protection class IP54. Mechanical resistance IK06. 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)>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 >80%, Power factor >0.95, THD <10%, Surge protection 6KV. Luminaire dimension : 595mm diameter x 287mm height. CE & BIS Certified. Inhouse NABL accredited lab.

Wattage: 50

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

Optics: Symmetrical

Mounting: D1

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