

Product Datasheet - 22540

In-Ground
ID : 22540
Input power : 18W LED
Technical Description
K-Lite floor recess mounted compact in-ground luminaire. Beam angle 40°(Tilttable 20°). Optical lens for higher efficiency, lower optical losses with optimum glare suppression. Pressure die-cast aluminium housing, Stainless steel top ring (grade 316) with clear toughened glass of 8mm thickness. Aluminium honey comb for glare free light distribution. Tilttable fixing rod (ADC12). ABS plastic installation housing for preparing the recess opening in ground. Single cable entrance via grey PG9 cable gland. All external screws are made of stainless steel. Protection class IP67. Mechanical resistance IK09. 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 >85%, Power factor >0.9, THD <10%, Surge protection 2.5KV. Luminaire dimension : 173mm diameter x 220mm height. CE & BIS Certified. Inhouse NABL accredited lab.

Wattage: 18

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

Optics: 40°

Mounting: Recess

Finish: Stainless Steel