





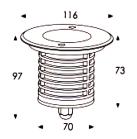






VIGOR'R







Description:













It is a Inground lights typically feature durable, weather-resistant housings suitable for outdoor use. Excellent heat dissipation. It include features such as corrosion resistance, dustproof, anodized and polished, sandblasted, not easy to rust & fade.

Toughened glass surface, with high hardness, not easy to break.

It comes with different CCT and R/G/B LED sources & various beam angles this family is a perfect solution to the requirement.

High-brightness high-quality lamp beads, high lumen, high brightness, low light loss, long light source life.

It has very wide application like For landscape lighting, garden lighting, horticultural engineering design, public fountain square Lighting.

Product Specificatipons:

Material: Die cast aluminum Coating: Powder Coating Front cover: Stainless steel Finishes: Grey/Customizable

Gasket: Molding shaped silicone seal

Lens/Reflector: Optical lens

Power Cable: 0.5 mt. power cable included Driver: High efficiency, low flicker driver

Installation Type: Ingorund.

Working Temperature:-20°C to 50°C Life Time: 50,000hrs (L80/B10) at 35°C

Warranty: 5 Years

Technical Specifications:

Wattage: 6 - 9W

Voltage: DC24V / 220-240V AC

Frequency: 50-60Hz Light Source: LED COB Lumen: 100lm/W

CCT: 3000K/4000K/6000K/RGB/RGBW

CRI: >80+/90+

Optics: 5°/10°/15°/30°/45°/60°/ Symmetrical / Asymmetrical

Mac Adam: 3 Step Glow Wire Test: 850° Safety Class: I

Parameter:

Wattage 6W / 9W

Finish Grey(G) / Customized(C)

3000K / 4000K / 6000K / RGB / RGBW / DMX Kelvin*

5° / 10° / 15° / 30° / 45° / 60° / Symmetric / Asymmetric Beam Angle :

CRI : 80 +90 +

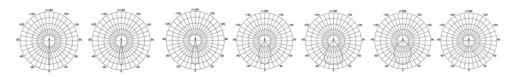
Driver ON/OFF / 0/1-10V / DALI / DMX

*Special Colour & Finish on Request.

Product Chart:

Product Code	Wattage	Lumens(lm)*	Dimension (Ø)
86511606	6	600LM	116 mm
86511609	9	900LM	116 mm

Photometric:



Order Code Ex :

86511606



EN 60598-1 EN 60598-2-2

EN 60598-2-22

EN 61000-3-2

EN 61000-3-3 EN 61547

EN 55015

Pluxb luminaires are developed with globally recognised and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at $\pm 5\%$. Unless stated otherwise, the values apply to an ambient temperature of 25%

^{*}Luminous flux value is calculated for 4000K & CRI>80.
*Above mentioned standard wattages can be customized according to designed LUX requirement.