



ROYAL LIGHT ELECTRONICS CO., LTD.



GL-0125-4
High Power LED Recessed Ground Luminaire
Technical Specification

Version 1.b
June 2006

Technical Specification

Description

Our LED recessed ground light uses the latest technology, high power light engines which are available in a range of led colours and beam angles.

Benefit from long life, low power, low maintenance and low heat.

- High grade aluminium housing.
- Convex toughened glass.
- Contains 24 x 0.065W high lumen Ø5 LEDs
- Colours include: **White**, **Warm White**, **Red**, **Green**, **Blue**, **Yellow**.
- LEDs with over 30K hours life.

Specification

ITEM	Parameter	Description
Input Voltage	AC110V or AC230V	
LED Qty	24 Pieces	
Power	2W	
Driver Model	Constant Current	Custom Driver
Beam Angle	15°, 35° or 60°	
Luminous Flux	84 Lm	Tested @ 6000K
Colour Temperature	3000K~8500K	
Colour Rendering	Ra = 80	Tested @ 6000K
Cover	Aluminium	
Housing Material	Aluminium	Machined body
Protection Class	IP67	
Weight each	1.2kg NET, 1.4Kg Gross	
Product Size each	Ø150*120mm	
Package Size each	175x175x150mm	
Case Size	370x180 x320mm	
Case Weight	4.8kg NET, 6.2Kg Gross	
Qty per Case	4PCS	