



ROYAL LIGHT ELECTRONICS CO., LTD.



**GL-0125-1**  
**High Power LED Recessed Ground Luminaire**  
**Technical Specification**

# 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 6 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	6 Pieces	
Power	0.8W	
Driver Model	Constant Current	Custom Driver
Beam Angle	15°, 35° or 60°	
Luminous Flux	21 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	1.3kg NET, 1.5Kg Gross	
Product Size each	Ø150*120mm	
Package Size each	175x175x150mm	
Case Size	370x180 x320mm	
Case Weight	5.2kg NET, 6.5Kg Gross	
Qty per Case	4PCS	