



ROYAL LIGHT ELECTRONICS CO., LTD.



GL-12H
High Power LED Recessed Ground Luminaire
Technical Specification

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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 12 x 1W high power LEDs.
- Colours include: **White**, **Warm White**, **Red**, **Green**, **Blue**, **Yellow**. and **RGB** Changing.
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- LEDs with over 30K hours life.

Specification

ITEM	Parameter	Description
Input Voltage	AC90V-250V or DC48V	
LED Qty	12 Pieces	1W high Power
Power	15W	
Driver Model	Constant Current	Custom Driver
Beam Angle	15°, 35° or 90°	
Luminous Flux	624 Lm	Tested @ 6000K
Colour Temperature	3000K~8500K	
Colour Rendering	Ra = 80	Tested @ 6000K
Housing Material	Aluminium	Machined body
Finish Colour	Black	
Protection Class	IP67	
Weight each	3.7kg NET, 4.2Kg Gross	
Product Size each	Ø246* 245mm	
Package Size each	255 x 255 x 255mm	
Case Size	520 x 265 x 520mm	
Case Weight	15kg NET, 17.5Kg Gross	
Qty per Case	4PCS	