



ROYAL LIGHT ELECTRONICS CO., LTD.



GU10-18/12 LED Spot Light Technical Specification

Version 1.b
June 2006

Technical Specification

Description

Our LED spot light uses the latest technology, LED 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.

- Contains 12(18) x 0.065W high lumen Ø5 LEDs
- Colours include: **hite**, **Warm White**, **Red**, **Green**, **Blue**, **Yellow**. and **RGB** Changing
- LEDs with over 20K hours life

Specification

ITEM	Parameter	Description
Input Voltage	AC230V or AC120V	
LED Qty	12 Pieces 18 Pieces	
Power	1W(12 Pieces LED) 1.5W(18 Pieces LED)	
Driver Model	Constant Current	Custom Driver
Beam Angle	15°, 35°, 60° or 90°	
Luminous Flux	42 Lm(12 Pieces LED) 63 Lm(18 Pieces LED)	Tested @ 6000K
Colour Temperature	3000K~8500K	
Colour Rendering	Ra = 80	Tested @ 6000K
Housing Material	Glass	
Weight each	0.07kg NET, 0.08Kg Gross	
Product Size each	Ø50* 52mm	
Package Size each	52 x 52 x 58mm	
Case Size	540 x 270 x 370mm	
Case Weight	21kg NET, 24.8Kg Gross	
Q'ty per Case	300PCS	