

Specification Sheet

August 2007

GU10 LED - 18 & 21 Cluster

4c



Description These LED lamps are designed to retrofit and replace PAR16 halogen lamps. 18 LEDs are inside each lamp. Cool to touch. Minimal heat. Glass fronted. Individually packed in colour boxes.

Lamp material Dichroic glass lamp. (Similar to halogen lamps)

Voltage 220-240V 50-60 Hz

Wattage 18 cluster = 1.5W, 21 cluster = 1.8W

Base GU10

Life 50,000 (Average rated life hours)

Dimensions 60mm length x 50mm diameter

LED Colours White (4000K), Warm White (3000K), Blue, Green, Red, Amber & Magenta.

LED Type Radial

LED rating 12,000mcd

Beam widths Very Narrow (10°), Spot (20°) and Flood (40°)

Dimmable No

Country of origin P.R.C.

Power Supply 220-240V AC 50-60 Hz

Compliance CE & RoHS

Lux Levels (4000K)	Beam Angle	0.5 Metres	1 Metre	2 Metres	3 Metres
@ 12000mcd	Very Narrow (10°)	Unknown	Unknown	Unknown	Unknown
@ 12000mcd	Spot (20°)	1850 lux	600 lux	135 lux	50 lux
@ 12000mcd	Flood (40°)	Unknown	Unknown	Unknown	Unknown

Note - Also available in RGB version, which has 18, 30 or 45 LEDs inside