

Classic 3-Step Dimming LED Spot GU10

3-step dimming LED spot GU10 with adjustable luminous flux via wall switch
dimming range 100%-50%-10%, customized dimming range



Classic 3-step Dimming LED Spotlight GU10



GU10 5.5W-50W 480lm 4000K 3-step dimming

GU10 3-step dimming work with any normal toggle wall switch
dimming range 100%-50%-10%, customized dimming range



RA90 LM80



Article Code TGU10ESS-5.5W-3SLD

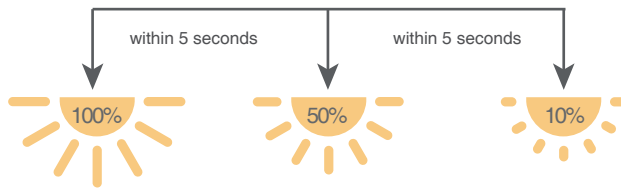
GENERAL CHARACTERISTICS

Shape	MR16
Cap - Base	GU10
Rated Wattage	5.5 W
Input Voltage	220-240 Vac
Operating Frequency	50-60 Hz
Lifetime (hours)	25,000 hrs
Switching Cycles	30,000
Start Time from 0% to 100%	< 0.5 s
Power Factor	0.5
Working Temperature	-20°C ~ 40°C
Guarantee	2 years
Dimension	W:50mm x H:53mm

LIGHT CHARACTERISTICS

Color	Warm White / Cold white
Luminous Flux 100%	480 lm
Luminous Flux 50%	250 lm
Luminous Flux 10%	50 lm
Color Temperature	2700 K / 3000 K / 4000 K
Color Rendering Index	Ra90
Lamp Efficacy	up to 85 lm/W
Lumen Maintenance Factor	80 %
Beam Angle	38D / 60D
Dimming Type	Wall switch
Color Consistency	5 Step MacAdam Ellipse
Wattage Equivalent to Halogen	50W

HOW DOES THE STEP DIMMING WORK?



When the light is turned on, the default light level is set at 100%.

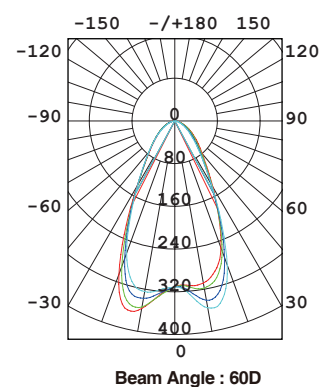
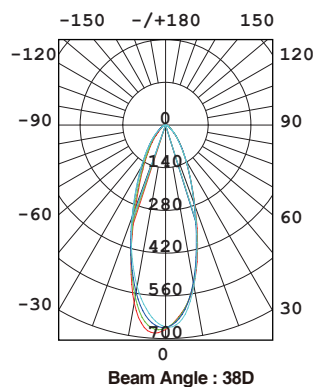
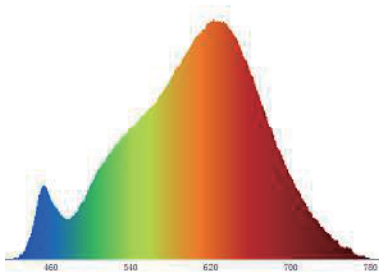
To dim down to the mid level (50%), flick the switch off and on.

To dim down to the lowest level (10%), flick the switch off and on again.

Switch from the default level to the desired level within 5 seconds.

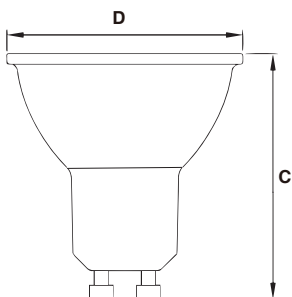
The fitting will automatically adjust to the default level outside of the switching window.

PHOTOMETRIC DATA



Chroma Parameters

Dimensional drawing



Product	D	C
TGU10-5.5W-X3S-LUX	50 mm	53 mm

TGU10-5.5W-X3S-LUX