

Premium GU10 LED Spotlight

The GU10 dimmable spotlight delivers adjustable brightness, high color accuracy, and safe performance with over-temperature protection, making it ideal for versatile lighting applications.



PREMIUM GU10 LED BULB

-Dimmable



PRO



FIN

PREMIUM GU10 7.5W-70W Dimmable

The 7.5W GU10 spotlight offers ultra-high CRI 98 with dimmable control and built-in over-temperature protection, ensuring professional-grade and safe lighting.



RA98 LM80

SAA CE  

Article Code TGU10PRO-7.5W-XD

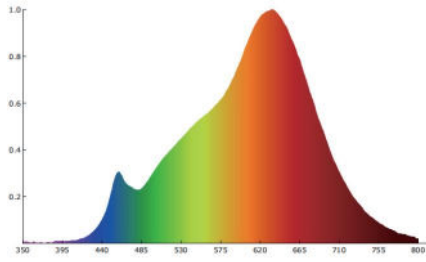
GENERAL CHARACTERISTICS

Shape	MR16
Cap - Base	GU10
Rated Wattage	7.5 W
Input Voltage	220-240 Vac
Operating Frequency	50/60 Hz
Lifetime (hours)	40,000 hrs
Switching Cycles	30,000
Start Time from 0% to 100%	< 0.5 s
Power Factor	0.9
Working Temperature	-20°C ~ 40°C
Guarantee	3 years
Dimension	W:50mm x H:57mm

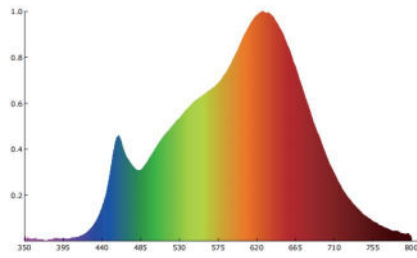
LIGHT CHARACTERISTICS

Color	Warm White / cool white
Luminous Flux	510lm / 550lm / 570lm
Color Temperature	2700 K / 3000 K / 4000 K
Color Rendering Index	Ra98
Lamp Efficacy	up to 68 lm/W
Lumen Maintenance Factor	70 %
Beam Angle	24D / 36D / 60D
Dimming Type	Phase cut dimming
Color Consistency	3 Step MacAdam Ellipse
Wattage Equivalent to Halogen	70 W

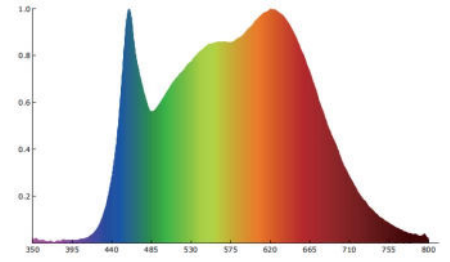
SPECTRAL DISTRIBUTION



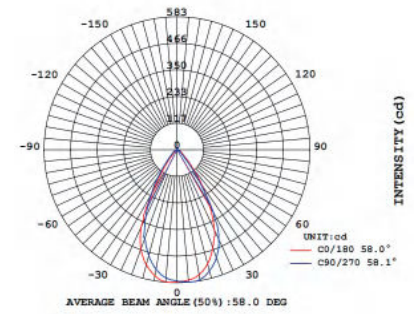
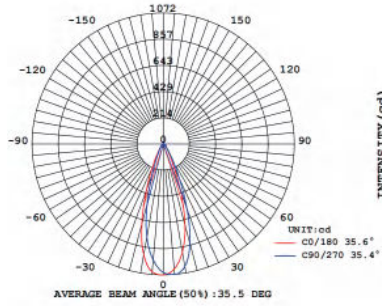
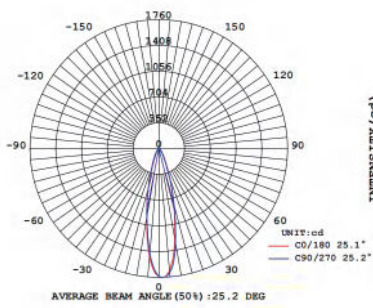
2700K



3000K

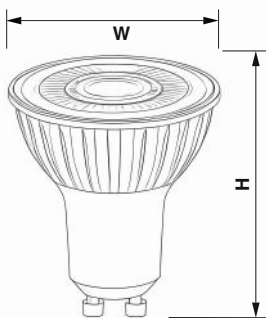


4000K



Chroma Parameters

Dimensional drawing



TGU10PRO-7.5W-XD

Product	W	H
TGU10PRO-7.5W-XD	50 mm	57 mm