

PREMIUM 3-CCT Dimming GU10 LED Spot

GU10 3-CCT dimming LED spot change the color temperature with a wall switch dimming range 1700K-2600K-5000K.



TECO

inspired by technology

Premium LED GU10

3-CCT Dimming



PRO



FIN

GU10 7W-70W 480lm 5000K 3-CCT

Switch easily between three lighting modes:
 1700K – Warm amber glow, like candlelight, for a cozy atmosphere.
 2600K – Soft warm white, similar to incandescent bulbs, for comfort and relaxation.
 5000K – Bright daylight white, clear and refreshing for work or retail.
 One bulb, multiple moods—flexible lighting without extra stock.



LM80



Article Code TGU10PRO-7W-3CCTD

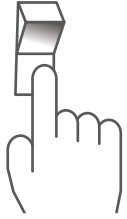
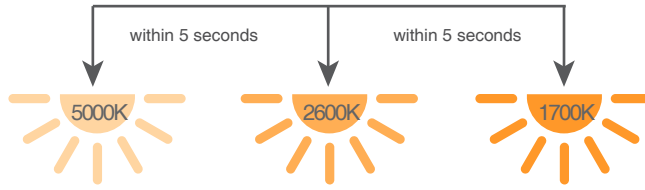
GENERAL CHARACTERISTICS

Shape	MR16
Cap - Base	GU10
Rated Wattage	7 W
Input Voltage	220-240 Vac
Operating Frequency	50/60 Hz
Lifetime (hours)	40,000 hrs
Switching Cycles	50,000
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 to cool white
Luminous Flux 1700K	450 lm
Luminous Flux 2600K	500 lm
Luminous Flux 4000K	480 lm
Color Temperature	1700 K - 2600 K - 5000 K
Color Rendering Index	50 -80 -98
Lamp Efficacy	up to 68 lm/W
Lumen Maintenance Factor	80 %
Beam Angle	24D / 36D / 60D
Dimming Type	Wall switch CCT Dimming
Color Consistency	3 Step MacAdam Ellipse (Ra98)
Wattage Equivalent to Halogen	70W

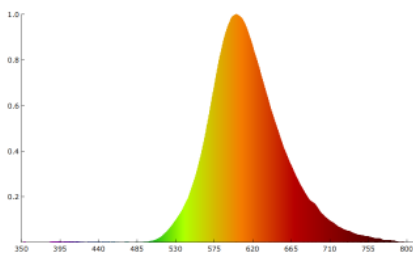
HOW DOES THE STEP DIMMING WORK?



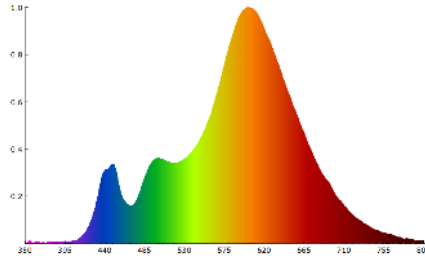
When the light is turned on, the default light level is set at 5000K. Switching the wall switch back and forth, the bulb will cycle between 5000K-2600K-1700K, and stop switching to lock in the last color temperature.

You must choose the color temperature you want to choose within 5 seconds, otherwise the bulb is still working at the original color temperature.

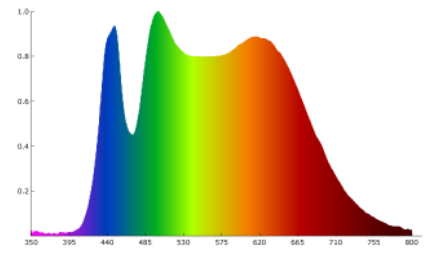
PHOTOMETRIC DATA



1700K



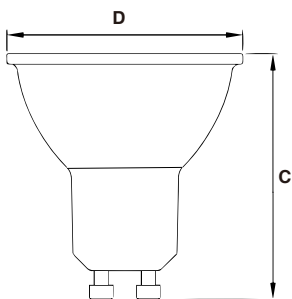
2600K



5000K

Chroma Parameters

Dimensional drawing



Product	D	C
TGU10PRO-7W-3CCTD	50 mm	57 mm