

ESSENTIAL GU10

- Non Dimmable

5.5W



8W



RA80 LM80 CE  

Article Code	TGU10ESS-5.5W-XNDB	TGU10ESS-8W-XNDB
Lamp Description	Essential GU10 5.5W Non-Dimmable	Essential GU10 8W Non-Dimmable
GENERAL CHARACTERISTICS		
Shape	MR16	MR16
Cap - Base	GU10	GU10
Rated Wattage	5.5 W	8 W
Input Voltage	100-240 Vac	100-240 Vac
Operating Frequency	50Hz-60Hz	50Hz-60Hz
Luminous Flux	470 lm	650 lm
Lifetime (hours)	15,000 hrs	15,000 hrs
Switching Cycles	50,000	50,000
Start Time from 0% to 100%	< 0.5 s	< 0.5 s
Power Factor	0.5	0.5
Working Temperature	-20°C ~ 40°C	-20°C ~ 40°C
Guarantee	2 years	2 years
Dimension	W:50mm x H:55mm	W:50mm x H:66mm
LIGHT CHARACTERISTICS		
Color	Warm White	Warm White
Color Temperature	2700 K / 3000 K / 4000 K	2700 K / 3000 K / 4000 K
Color Rendering Index	Ra80	Ra80
Lamp Efficacy	up to 85 lm/W	up to 82 lm/W
Lumen Maintenance Factor	70 %	70 %
Beam Angle	24D	24D
Dimming Type	Phase cut dimming	Phase cut dimming
Color Consistency	3 Step MacAdam Ellipse	3 Step MacAdam Ellipse
Wattage Equivalent to Halogen	50W	50W