

# MINI GU10 LEDspot

Mini GU10 LEDspots are compatible with most existing fixtures with a GU10 socket and are designed as a retrofit replacement for halogen spots. Teco's Mini GU10 deliver significant energy savings and minimize initial investment.

The specially optimized dimming curve is closer to the experience of traditional lighting.



**TECO**  
inspired by technology



# LED GU10 MR11

## Dim to warm



### Mini GU10 3.5W-25W 36D 2200-3000K Dim to warm

Mini GU10 Dim to warm provide 2200K-3000K CCT change dimming range 10-100%, optimized dimming curve provide colsed to halogen dimming feel.



RA90 LM80



Article Code TGU10-3.5W-ADTW

#### GENERAL CHARACTERISTICS

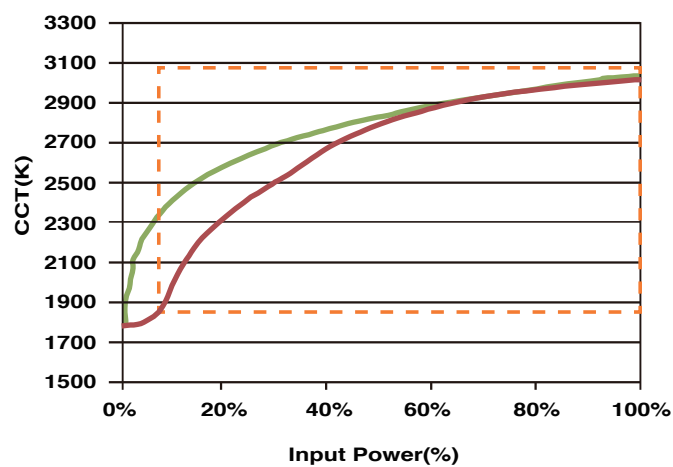
Shape	MR11
Cap - Base	GU10
Rated Wattage	3.5 W
Input Voltage	220-240 Vac
Operating Frenquency	50-60 Hz
Luminous Flux	250 lm
Lifetime (hours)	25,000 hrs
Switching Cycles	30,000
Start Time from 0% to 100%	< 0.5 s
Power Factor	0.7
Working Temperature	-20°C ~ 40°C
Guarantee	2 years
Dimension	W:35mm x H:46mm

#### LIGHT CHARACTERISTICS

Color	Warm Glow
Color Temperature	2200 - 3000 K / 1800-2700K
Color Rendering Index	Ra90 R9>50
Lamp Efficacy	up to 80 lm/W
Lumen Maintenance Factor	70 %
Beam Angle	36D
Dimming Type	Phase cut dimming
Color Consistency	5 Step MacAdam Ellipse
Wattage Equivalent to Halogen	35W



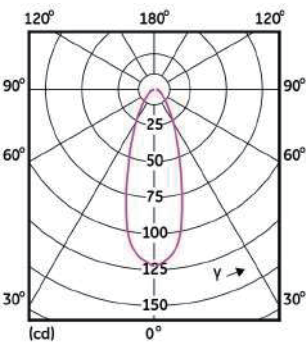
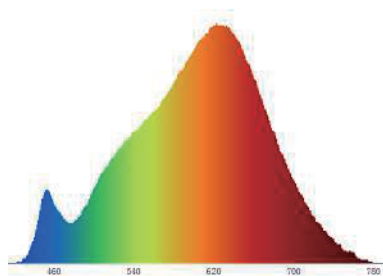
DIMMING CURVE & DIMMING RANGE



— Halogen  
— LED  
- - - dimming range

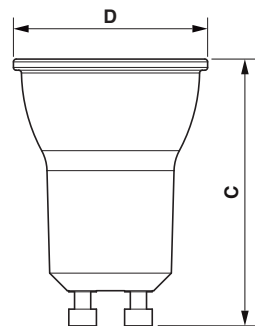
Power dimming range : 10-100%  
CCT dimming range : 2200K-3000K  
: 1800K-2700K

PHOTOMETRIC DATA



Chroma Parameters

Dimensional drawing



TGU10-3.5W-ADTW

Product	D	C
TGU10-3.5W-ADTW	35 mm	46 mm