

- PREMIUM SERIES
- HIGH LUMENS
- 24D/36D/60D

NEW



RA90



| Article Code | TGU10PRO-7.5W-HOXD | TGU10FIN-7.5W-HOXD |
|--------------------------------|---------------------------|--------------------------------------|
| Lamp Description | PREMIUM GU10 Dim to Warm | PREMIUM GU10 Dimmable |
| GENERAL CHARACTERISTICS | | |
| Shape | MR16 | MR16 |
| Cap - Base | GU10 | GU10 |
| Rated Wattage | 7.5W | 7.5W |
| Input Voltage | 220-240 Vac | 220-240Vac |
| Operating Frequency | 50-60 Hz | 50-60 Hz |
| Luminous Flux | 600-700LM | 660LM / 710LM / 740LM |
| Lifetime (hours) | 25,000 hrs | 25,000 hrs |
| Switching Cycles | 50,000 | 50,000 |
| Start Time from 0% to 100% | <0.5 s | 0.5 s |
| Power Factor | 0.9 | 0.9 |
| Working Temperature | -20 C ~ 35 C | -20 C ~ 35 C |
| Guarantee | 3 years | 3 years |
| Dimension | W:50mm x H:46mm | W:50mm x H:56mm |
| LIGHT CHARACTERISTICS | | |
| Color | Warm White | Warm White / Nature White / Daylight |
| Color Temperature | 1800K-2700K / 2200K-3000K | 2700 K / 3000 K / 4000 K |
| Color Rendering Index | Ra90 | Ra90 |
| Lamp Efficacy | up to 97 lm/W | up to 100 lm/W |
| Lumen Maintenance Factor | 70 % | 70 % |
| Beam Angle | 24D/36D/60D | 24D/36D/60D |
| Dimming Type | Phase cut Dimming | Phase cut Dimming |
| Color Consistency | 5 Step MacAdam Ellipse | 5 Step MacAdam Ellipse |
| Wattage Equivalent to Halogen | 50 W | 50 W |