3 Years
Product Warranty
UK Only

Tec 2 (Dim)

Kosnic
LIGHTING • SIMPLY BETTER

07708 T5.5D-GUF30

Tec 2 5.5W Dimmable GU10 60° 3000K Prismatic

- Save energy up to 85%
- Direct replacement of GU10 halogen lamp
- Great dimming compatibility



Overview

The Kosnic Tec 2 dimmable range of LED lamps are perfect for home and hospitality settings, with a range of different CCT options. Direct retrofit for standard halogen GU10 lamps and deliver the same aesthetics and ambient light. Perfect for hospitality settings such as restaurants, bars and hotels where ambience is required.

General Information

Ambient Temperature Range (°C)	-20°C to 40°C
Installation Area	Internal
L80B10 Lifetime (h) @Ta 25 °C	12,000 h

Compliance

LVD	EN 62493:2015+A1:2022, EN 62560:2012+A11:2019
EMC	EN 55015:2019+A11:2020, EN 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, EN 61547:2023
Others	UKCA, CE, RoHS, WEEE

Technical Summary	
Product Code	T5.5D-GUF30
Input Voltage Supply	220-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	0.7A/600us
Default Power	5.5 W
Power Factor	0.9
Default CCT	3,000 K
SDCM of CCT	<6
CRI	80
Dimmable	Y
Flicker	<1%
Lumens Output Maximum	660 lm
Maximum Efficiency	120 lm/W
L70B50 Lifetime (h) @Ta 25 °C	25,000 h
L80B10 Lifetime (h) @Ta 25 °C	12,000 h
L90B10 Lifetime (h) @Ta 25 °C	6,000 h
Nominal Lifetime (h)	25,000 h
Glow wire temperature(°C)	650
Blue Light Hazard	RG1
Weight	0.046Kg
Dimensions (L x W x D) (mm)	53x∅50
Beam Angle - Lumi (°)	60
LS Energy Efficiency Class	E

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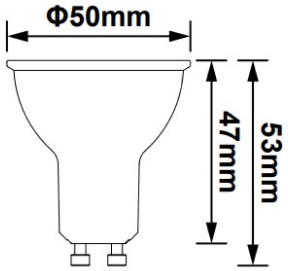
07708 T5.5D-GUF30

Optional Gear

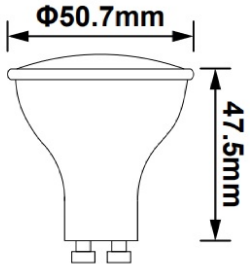
Product Code	Description	Type
CYDIMRFT1	Easylink RF controlled AC triac wireless dimmer	Dimmable Driver

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TEC5.5/GU10
TEC5.5DIM/GU10



GU10Φ51(IEC 60357)

General Information

Ambient Temperature Range (°C)	-20°C to 40°C
Nominal Lifetime (h)	25,000 h
Installation Area	Internal

Tel: 01635 523 713

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