

# Tec 2

07705 T5.5-GUS30

## Tec 2 5.5W GU10 36° 3000K

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



### Overview

The Kosnic Tec 2 range of LED lamps are perfect for home and hospitality settings, with a range of different CCT available. 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	T5.5-GUS30
Inrush Current (peak/duration) (A)	5A/100us
Default Power	5.5 W
Power Factor	0.5
Default CCT	3,000 K
SDCM of CCT	<6
CRI	80
Dimmable	N
Flicker	<1%
Lumens Output Maximum	690 lm
Maximum Efficiency	125 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)	53xØ50
Beam Angle - Lumi (°)	36
LS Energy Efficiency Class	E

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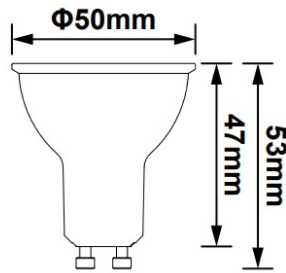
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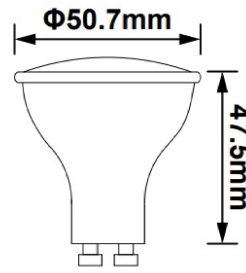


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**TEC5.5/GU10**  
**TEC5.5DIM/GU10**



**GU10Φ51(IEC 60357)**

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