3 Years
Product Warranty
UK Only

# Tec 2

Kosnic
LIGHTING • SIMPLY BETTER

07707 T5.5-GUS65

## Tec 2 5.5W GU10 36° 6500K Prismatic

- 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-GUS65 |
| Inrush Current (peak/duration) (A) | 5A/100us |
| Default Power | 5.5 W |
| Power Factor | 0.5 |
| Default CCT | 6,500 K |
| SDCM of CCT | <6 |
| 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) | 53x∅50 |
| Beam Angle - Lumi (°) | 36 |
| LS Energy Efficiency Class | E |

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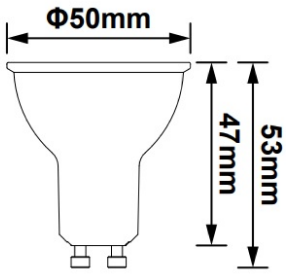
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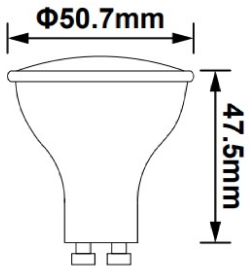
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TEC5.5/GU10
TEC5.5DIM/GU10




GU10Φ51(IEC 60357)

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