3 Years
Product Warranty
UK Only

Tec Pro

Kosnic
LIGHTING • SIMPLY BETTER

07974 TP7.5-MRS40

Tec Pro 7.5W MR16 (G5.3) 38° 4000K Prismatic

- Supreme light quality with CRI>90
- Save energy up to 85%
- Higher power and light output
- Great dimming compatibility
- Direct replacement of GU10 halogen lamp
- GU5.3 compatible with a wide range of Halogen transformers



Overview

The Kosnic Tec Pro lamps are perfect for home and hospitality settings. The lamps are a direct retrofit for standard halogen lamps and deliver the same aesthetics and ambient light as halogen, while allowing the customer to significantly reduce energy costs.

Technical Summary	
Product Code	TP7.5-MRS40
Input Voltage Supply	220-240Vac 50/60Hz
Default Power	7.5 W
Power Factor	0.80
CRI	90
Dimmable	N
Lumens Output Maximum	570 lm
Maximum Efficiency	76 lm/W
Nominal Lifetime (h)	25,000 h
Weight	0.06Kg
Dimensions (L x W x D) (mm)	46x∅50
Beam Angle - Lumi (°)	36
LS Energy Efficiency Class	G

General Information

Ambient Temperature Range (°C)	-20°C to 40°C
Installation Area	Internal

Compliance

LVD	EN 62031:2020, 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, ANSI/IES LM-80/15

Tel: 01635 523 713
Email: sales@kosnic.com
Kosnic.com
Kosnic Lighting KosnicUK KosnicLightingUK

3 Years
Product Warranty
UK Only

Tec Pro

Kosnic
LIGHTING • SIMPLY BETTER

07974 TP7.5-MRS40

Optional Gear

Product Code	Description	Type
CYV015NNC125	15W 12V constant voltage LED driver	Dimmable Driver

Overview

The Kosnic Tec Pro lamps are perfect for home and hospitality settings. The lamps are a direct retrofit for standard halogen lamps and deliver the same aesthetics and ambient light as halogen, while allowing the customer to significantly reduce energy costs.

Power (W)	CCT (K)	Lumen (lm)
7.5	3000	460
7.5	4000	500
7.5	6000	540

General Information

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

Tel: 01635 523 713
Email: sales@kosnic.com
Kosnic.com
Kosnic Lighting KosnicUK KosnicLightingUK KosnicUK