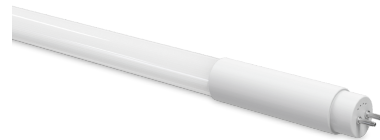


T5 Pro

07931 T5PRO12-W40

T5 Pro LED Glass 863mm 12W, 250°, 4000K

- Connect to mains directly, existing ballast must be by-passed
- Long life of 50,000h
- Save energy by up to 65%



Overview

The T5 Pro LED tubes takes a fresh approach to functional lighting with retrofit LED tubes that bring the energy saving capabilities of LED technology. They are suitable for all areas, including visually demanding non-transient task areas such as offices and educational premises requiring uniform lighting.



General Information

Ambient Temperature Range (°C)	-20°C to 40°C
IK Rating	IK02
IP Rating	IP20
Protection Rating	Class II
Installation Area	Internal

Compliance

LVD	EN 60598-1:2024, EN 62493:2015+A1:2022, EN 62776:2015
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	T5PRO12-W40
Input Voltage Supply	220-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	2.9A/50us
Default Power	12 W
Power Factor	0.90
Default CCT	4,000 K
SDCM of CCT	<6
CRI	82
Dimmable	N
Flicker	<10%
Lumens Output Maximum	1,800 lm
Maximum Efficiency	150 lm/W
L70B50 Lifetime (h) @Ta 25 °C	50,000 h
Nominal Lifetime (h)	50,000 h
Glow wire temperature(°C)	650
Blue Light Hazard	RG0
Weight	0.1Kg
Dimensions (L x W x D) (mm)	863xØ18
Beam Angle - Lumi (°)	240
LS Energy Efficiency Class	D

Tel: 01635 523 713

Email: sales@kosnic.com

Kosnic.com

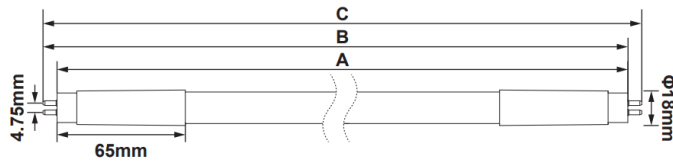


T5 Pro

07931 T5PRO12-W40

Overview

The T5 Pro LED tubes takes a fresh approach to functional lighting with retrofit LED tubes that bring the energy saving capabilities of LED technology. They are suitable for all areas, including visually demanding non-transient task areas such as offices and educational premises requiring uniform lighting.



Code	A	B	C
T5PRO08-W40	516mm	523mm	531mm
T5PRO12-W40	848mm	855mm	863mm
T5PRO16-W40	1148mm	1155mm	1163mm
T5PRO20-W40	1448mm	1455mm	1463mm
T5PRO24-W40	1448mm	1455mm	1463mm



General Information

Ambient Temperature Range (°C)	-20°C to 40°C
IK Rating	IK02
IP Rating	IP20
Nominal Lifetime (h)	50,000 h
Protection Rating	Class II
Installation Area	Internal

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