

T8 Pro

08655 T8PRO09-W40

T8 Pro Glass LED T8 tube 9W, 2ft, 4000K, Frosted

- Save energy by up to 65%
- Long-life of 50,000h
- Flicker free



Overview

These Kosnic advanced LED tubes are suitable for all areas, including visually demanding non-transient task areas such as offices and educational premises where users require uniform light to maintain well-being. The LED tubes can directly replace fluorescent tubes in magnetic ballast fittings with no rewiring.



IP20

General Information

Ambient Temperature Range (°C)	-20°C to 50°C
IP Rating	IP20
Protection	Class II
Rating	
L80B10 Lifetime (h) @Ta 25 °C	25,000 h

Compliance

LVD	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	T8PRO09-W40
Input Voltage Supply	220-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	3A/20us
Default Power	9 W
Power Factor	0.95
Default CCT	4,000 K
SDCM of CCT	<6
CRI	82
Dimmable	N
Flicker	<10%
Lumens Output Maximum	1,350 lm
L70B50 Lifetime (h) @ Ta 25 °C	50,000 h
L80B10 Lifetime (h) @ Ta 25 °C	25,000 h
L90B10 Lifetime (h) @ Ta 25 °C	10,000 h
Glow wire temperature(°C)	650
Blue Light Hazard	RG0
Weight	0.15Kg
Dimensions (L x W x D) (mm)	604xØ28
Beam Angle - Lumi (°)	250
LS Energy Efficiency Class	D

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Kosnic.com



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