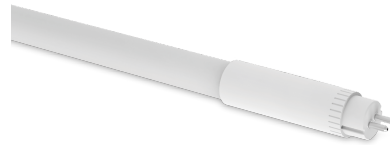


T5 ECG

08956 T5ECG20-W40

T5 ECG 20W 4ft tube for HF electronic ballast

- High efficiency up to 125lm/W
- Save energy by up to 65%
- Compatible with high frequency electronic
- Long-life of 50,000h



Overview

The T5 ECG is a highly energy efficient glass T5 tube that can help you save energy by up to 65%. And with its long life you can keep making savings for years to come.



IP20

General Information

Ambient Temperature Range (°C)	-20°C to 45°C
IK Rating	IK02
IP Rating	IP20
Protection Rating	Class II

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	T5ECG20-W40
Input Voltage Supply	40-72Vac 35-75KHz
Inrush Current (peak/duration) (A)	15A/185us
Default Power	20 W
Power Factor	0.9
Default CCT	4,000 K
SDCM of CCT	<6
CRI	82
Dimmable	N
Flicker	<10%
Lumens Output Maximum	2,500 lm
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	0.15Kg
Dimensions (L x W x D) (mm)	1162xØ19
Beam Angle - Lumi (°)	190
LS Energy Efficiency Class	E

Tel: 01635 523 713

Email: sales@kosnic.com

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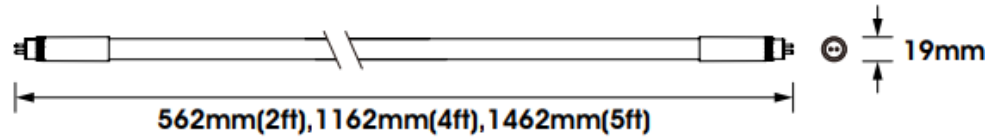


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08956 T5ECG20-W40

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General Information

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IK Rating	IK02
IP Rating	IP20
Nominal Lifetime (h)	50,000 h
Protection Rating	Class II

ECG Module No.	ECG Brand	ECG Module Type	Channel
1	OSRAM	QT-F175 1x14-35	1
2	OSRAM	QTFS 1x14-35	1
3	VOSSLOH	Type EL3C 135-200	1
4	Heilar	EL 1x14-35ngd5	1
5	b.a.g.	BC535 1FX-11/220-240	1
6	b.a.g.	BCD35 1F 01/220-240/1-10V	1
7	Tosonic	PC 1x14-35 T5 TSP Ip	1
8	Tosonic	PC 1x14-35 T5 PRO Ip	1
9	Tosonic	PC 1/14-35/24/30 T5 PRO-M Ip	1
10	Philips	HF-S 128-35 TLS II	1
11	Philips	HF-R 114-35 TLS III	1
12	Philips	HF-R 1 28/35/48/60 TLS III 220-240	1
13	Philips	HF-R 1 14-35 TLS III IDC	1
14	Tosonic	PC 1/14-35/48/60 T5 PRO-M Ip	1
15	Tosonic	PC 1/14-35/48/60 T5 PRO-M Ip	1
16	OSRAM	QT-F175 2x14-35	2
17	OSRAM	QTFS 2x14-35	2
18	Heilar	EL2x14-35ngd5	2
19	Tosonic	PC 2x14-35 T5 PRO Ip	2
20	Tosonic	PC 2/14-35/48/54 T5 PRO-M Ip	2
21	b.a.g.	BC535 2FX-11/220-240	2
22	b.a.g.	BCD35 2F 01/220-240/1-10V	2
23	Philips	HF-R 214-35 TLS III	2
24	Heilar	EL 1x14-35x	1

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