



TUBOLED 22 (58)

Typology

T8 LED tubes with 40.000h lifetime.

Features

Replacing 18W, 36W and 58W T8 tubes: high energy saving.
Immediate switch on, no flickering or buzzes.
Great flux maintenance.

Installation

In case fluorescent tubes must be replaced, follow the simple assembly instructions indicated.

Applications

Do not use with dimmer.
Do not use in in-series installations.

100-240
Vac

Ra >80



40000 h
L70B50

IP20

G13

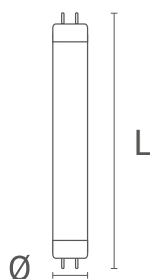
-25°C
+35°C



Characteristic data

Power	22 W	Beam	180°	Dimmable	No	Input	100-240 Vac
Base	G13	IP	20	Flux	1900 lm	PF	0,90
Tc	3000 K	Ra	>80	LED Warranty	G3		

Dimensional characteristics



L	1500 mm
Ø	29 mm

Lighting and photometric features

Beam opening	180°
Flux	1900 lm
CCT nominal colour temperature	3000 K
Colour of the light	Warm light
Colour rendering index	>80
Lifespan	40000 h
LED lifespan	L70B50
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light
Mercury	0 mg

Electrical characteristics

Rated power	22 W
Input voltage	100-240 Vac
Frequency	50/60 Hz
Dimmable	No
Power factor (PF)	0,90
Weighted energy consumption	22 kWh/1000h
Number of cycles	100000
Operating temperature	-25°C / +35°C

Other Infotech

Reflector	Yes
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LED Warranty

G3	Up to 3 years (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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European Directives

2009/125/EC * Ecodesign
2011/65/EU * RoHS
2012/19/EU * RAEE
2014/30/EU * EMC
2014/35/EU * LVD
2015/863 * Amending RoHS
2017/1369 * Regulation for Energy Labelling
2019/2015 * Regulation for Energy Labelling
2019/2020 * Regulation for Ecodesign
2021/340 * Amending Reg. Energy Labelling
2021/341 * Amending Reg. Ecodesign

Product standards

CEI EN 55015:2020 (+A11:2020)
CEI EN 60968:2016
CEI EN 61000-3-2:2019 (+A1:2021)
CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)
CEI EN 61547:2010
CEI EN 62031:2021 (+A11:2022)
CEI EN 62471:2010
IEC/TR 62471-2:2009
CEI EN 62560:2013 (+A1:2017/+A11:2020)
CEI EN 62776:2015
CEI 34-141:2014

Logistics data

Item net weight	210 gr
Barcode single item	8011905833954