



TUBOLED GLASS VB 25.000 H

Typology

T8 LED tubes with 25,000h lifetime.

Features

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

Material

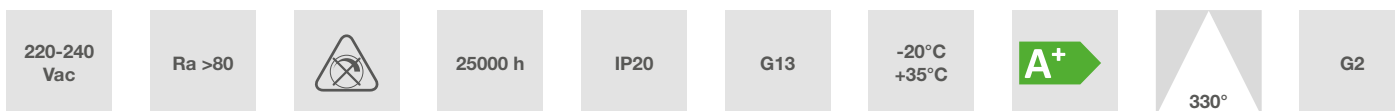
Glass body; aluminium cap.

Applications

Laboratories, production areas, garages, service corridors, commercial installations.

Use

Do not use with dimmer.
In case fluorescent tubes must be replaced, follow the simple assembly instructions indicated.
See instructions on the website.
Do not use in in-series installations.



Characteristic data

Power	18 W	Beam	330°	Dimmable	No	Input	220-240 Vac
Base	G13	IP	20	Flux	2050 lm	PF	0,5
Tc	4000 K	Ra	>80	LED Warranty	G2		

Dimensional characteristics



L	1220 mm
ø	29 mm

Lighting and photometric features

Beam opening	330°
Flux	2050 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	>80
Lifespan	25000 h
LED lifespan	L70B20
Trigger time	<0,2 s
LM80 - Luminous flux maintenance at end of life	70
Heating time up to 60% of full efficiency	Instant Full Light
Mercury	0 mg

Electrical characteristics

Rated power	18 W
Input voltage	220-240 Vac
undefined	50 Hz
Dimmable	No
Power factor (PF)	0,5
Input current	0.16 A
Weighted energy consumption	18 kWh/1000h
Energy class	A+
Number of cycles	100000
Operating temperature	-20°C / +35°C
Operating position	360°

Photometry

EuLumDat file on the site

LED Warranty

G2	Up to 2 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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Standards and Directives

2009/125/EC, 244/2009, 859/2009, 1194/2012, 2015/1428, 2010/30/EU, 874/2012, 2011/65/EU, 2012/19/EU, 2014/30/EU, 2014/35/EU, 2015/863	CEI EN 62031/A1/A2:2015
CEI EN 55015:2020	CEI EN 62471:2010
CEI EN 60968:2016	IEC TR 62471-2:2009
CEI EN 61000-3-2:2019	CEI EN 62560:2013
CEI EN 61000-3-3:2014	CEI EN 62560/A1:2017
CEI EN 61547:2010	CEI 34-141:2014
CEI EN 62031:2009	

Logistics data

Item net weight	170 gr
Barcode single item	8011905845490
Number of pieces multiple pack	10
Barcode multiple pack	8011905845506