



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

White glass body; aluminium cap.

Applications

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

Usage information

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.

BASIC

220-240
Vac

Ra >80

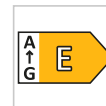


25000 h
L70B50

IP20

G13

-20°C
+35°C



Characteristic data

| | | | | | | | |
|-------|--------|------|------|--------------|---------|-------|-------------|
| Power | 9 W | Beam | 330° | Dimmable | No | Input | 220-240 Vac |
| Base | G13 | IP | 20 | Flux | 1100 lm | PF | 0.7 |
| Tc | 6400 K | Ra | >80 | LED Warranty | G2 | | |

Dimensional characteristics



| | |
|---|--------|
| L | 604 mm |
| Ø | 28 mm |

Lighting and photometric features

| | |
|---|--------------------|
| Beam opening | 330° |
| Flux | 1100 lm |
| CCT nominal colour temperature | 6400 K |
| Colour of the light | Cool light |
| Colour rendering index | >80 |
| Lifespan | 25000 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 | 9 W |
| Input voltage | 220-240 Vac |
| Frequency | 50 Hz |
| Dimmable | No |
| Power factor (PF) | 0.7 |
| Input current | 0.08 A |
| Weighted energy consumption | 9 kWh/1000h |
| Energy efficiency class | E |
| Operating temperature | -20°C / +35°C |
| Operating position | 360° |

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. |
|----|--|

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 34-141:2014

Logistics data

| | |
|--------------------------------|---------------|
| Item net weight | 160 gr |
| Barcode single item | 8011905845452 |
| Number of pieces multiple pack | 10 |
| Barcode multiple pack | 8011905845469 |
| Minimum order quantity | 10 |
| Minimum packaging | 10 / 10 |

All parts of this document are Duralamp ownership. All rights reserved. This document and the included information are provided without any responsibility deriving from mistakes or omissions. No part of this document can be cut, reproduced or used without written authorization. Duralamp maintains the right to change the included data without notice due to improvements of the products