

TUBOLED GLASS 10 (18)

220-240 Vac | Ra >80 | 25000 h | IP20 | G13 | -25°C +35°C | A+ | 300° | G2

Characteristic data

Power	10 W	Beam	300°	Dimmable	No	Input	220-240 Vac
Base	G13	IP	20	Flux	1100 lm	PF	0,5
Tc	4000 K	Ra	>80	LED Warranty	G2		

Dimensional characteristics

L	604 mm
ø	28 mm

Lighting and photometric features

Beam opening	300°
Flux	1100 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	10 W
Input voltage	220-240 Vac
undefined	50 Hz
Dimmable	No
Power factor (PF)	0,5
Input current	0.09 A
Weighted energy consumtion	10 kWh/1000h
Energy class	A+
Number of cycles	100000
Operating temperature	-25°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.

Standards and Directives

2009/125/EC * Ecodesign	
244/2009 * Regulation for Ecodesign	CEI EN 55015:2014 (+A1:2016)
859/2009 * Regulation for Ecodesign	CEI EN 60968:2016
1194/2012 * Regulation for Ecodesign	CEI EN 61000-3-2:2015
2015/1428 * Regulation for Ecodesign	CEI EN 61000-3-3:2014 (+EC:2014/+EC:2016)
2010/30/EU * Energy Labelling	CEI EN 61547:2010
874/2012 * Regulation for Energy Labelling	CEI EN 62031:2009 (+A1/A2:2015)
2011/65/EU * RoHS	CEI EN 62471:2010
2012/19/EU * RAEE	IEC/TR 62471-2:2009
2014/30/EU * EMC (Compatibilità Elettromagnetica)	CEI EN 62560:2013 (+A1:2016)
2014/35/EU * LVD (Bassa Tensione)	CEI 34-141:2014

Logistics data

Item net weight	118 gr
Barcode single item	8011905838430
Number of pieces multiple pack	10
Barcode multiple pack	8011905783716

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