T8 Triphosphor tubes

* Base: G13.

* Tube diameter: 26 mm.

* Best control of colour temperature.

* Excellent colour rendering.

* Excellent lumen efficiency.

* Equipped with special electronic ballast, can also be used with light dimmers.

* Excellent maintenance of constant lumen flux throughout its longlife.

* Professional use for commercial applications.

Item Characteristics

Code	3682T
Lamp Voltage	106,2 V
Nominal Power	36 W
Rated Power	34,1 W
Base	G13
Lamp Current	0,404 A
Nominal Flux	3350 LUMEN
Rated Flux	3350 LUMEN
Light Tonality	Homelight
Colour temperature	2700 K
Diameter	26 mm
Lenght	1200 mm
Weight	173 g

Performance

Irc/Ra	>80
Lifetime	24000 h
Rated lamp efficacy	98 lm/W
Energy Class	A
kWh/1000h	43

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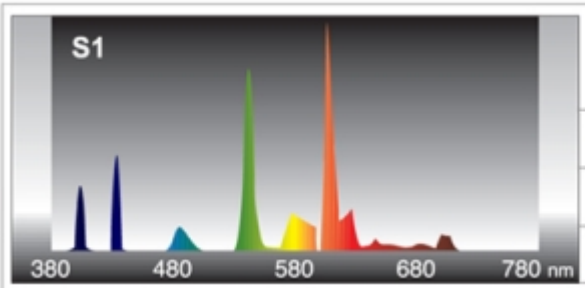
Tech Info

Dimmable	YES
Operating Position	360°
Mercury (mg)	3,5
Lamp Flux Maintenance Factor at 2000h	95%
Lamp Flux Maintenance Factor at 4000h	92%
Lamp Flux Maintenance Factor at 6000h	91%
Lamp Flux Maintenance Factor at 8000h	90%
Lamp Flux Maintenance Factor at 12000h	86%
Lamp Flux Maintenance Factor at 16000h	81%
Lamp Flux Maintenance Factor at 20000h	75%
Lamp survival factor at 2000h	100%
Lamp survival factor at 4000h	100%
Lamp survival factor at 6000h	96%
Lamp survival factor at 8000h	91%
Lamp survival factor at 12000h	86%
Lamp survival factor at 16000h	76%
Lamp survival factor at 20000h	65%
T (°C) Working environment Temp.	-15°C / +35°C
Fulfilled Directives and norms	2006/95/CE * Bassa Tensione 2009/125/CE * Progettazione Eco Compatibile 2011/65/UE * RoHS 2012/19/UE * RAEE EN 61195 * anno 2000 EN 61195/A1 * anno 2013 245/2009 * Progettazione Eco Compatibile 347/2010 * Progettazione Eco Compatibile 2010/30/EU * Energy Consumption 874/2012 * Regulation for Energy Labelling

Spectrocolorimetry and Photometry



S1	
x	0,46
y	0,42
T_c (K)	2700
R_A	85

Shipping info

Single pack dimensions L x H x D (mm)	1240 x 28 x 28
Item barcode	8011905018092
Pack	25 pz
Master barcode	8011905717599
Master pack dimensions L x H x D (mm)	1250 x 160 x 160

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