

CYFELCO LED GLASSTUBE T8 18W 840

PRODUCT DATA



901-003



General Information

Order Code	901-003
Product Description	CYFELCO LED GLASSTUBE T8 18W 840
Application	Corridors, stairways, parking spaces, warehouses, domestic applications, general illumination
Installation	Via G13 lampholders in luminaires
Light Source	LED SMDs
Driver	IC (non-flickering)
Dimming	Not Dimmable
Beam Angle	320°
Initial Corr. Colour Temperature (CCT)	4000K
CRI	>80
Energy Class	A+
Optical Risk	RG 0
Ingress protection code	IP 20 [Finger-protected]
Standards	2014/30/EU Electromagnetic Compatibility Directive 2014/35/EU Low Voltage Directive 2011/65/EU Restriction of Hazardous Substances Directive (RoHS) 2009/125/EU Ecodesign Requirements for energy-related products
CE mark	Yes
Warranty	2 years

Electrical Data

Input Power	18 W
Input voltage	176-264 Vac
Power Factor	>0.5

Mechanical Characteristics

Material	Glass
Lamp Dimensions (mm)	Φ29*1214

Performance Data

Luminous Flux	1800 lm
Luminous Efficacy	100 lm/W
Chromaticity	SDCM < 6
Average Ambient Temperature	+25 °C
Lifespan	20000 hrs
Number of Switching Cycles	15000
Starting time	< 0.5s
Warm-up time	< 2s

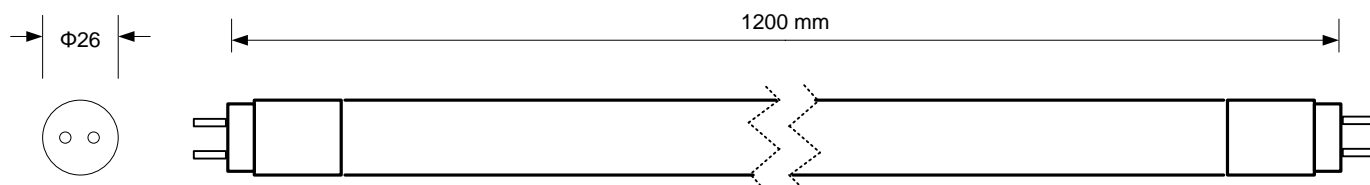
Logistics

Net weight per piece	xxx kg
Gross weight per piece	xxx kg
Volume	0.048 m ³
Packing	25 pcs per carton

Application Conditions

Operating Temperature Range	-20 to +45 °C
-----------------------------	---------------

Dimensional Drawing



ELMASCO INDUSTRIES S.A.

Head Office : 44 K. Palama, 14343 N. Chalkidona, Athens, Greece

Production Plant : Ag. Adrianos, 21100 Nafplio, Greece

Email: elmasco@elmasco.eu

Tel : +30 210 2583100

Fax: +30 210 2583107

