



901-051



General Information

Order Code	901-051
Product Description	CYFELCO2 T8 0.60 1440/9W 840 220
Application	Corridors, stairways, parking spaces, warehouses, domestic applications, general illumination
Installation	Via G13 lampholders in luminaires
Light Source	LED SMDs 2835
Driver	Non-isolated (non-flickering)
Wiring	Single-Ended
Dimming	Not Dimmable
Beam Angle	220°
Initial Corr. Colour Temperature (CCT)	4000K
CRI	>80
Energy Class	(EU) No 874/2012 'A++' (EU) 2019/2015 'C'
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	9 W
Input voltage	185-265 Vac
Power Factor	>0.7

Performance Data

Luminous Flux	1440 lm
Luminous Efficacy	160 lm/W
Chromaticity	SDCM < 6
Average Ambient Temperature	+25 °C
Rated Lifetime	25000 hrs
Number of Switching Cycles	50000
Starting time	< 0.5s

Application Conditions

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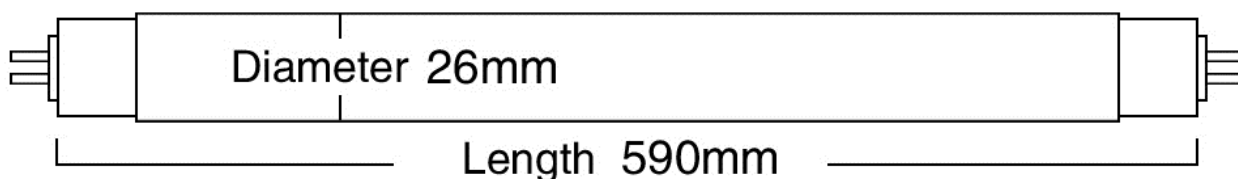
Mechanical Characteristics

Tube Material	Glass
End Caps	Plastic
Lamp Dimensions (mm)	Φ26*590

Logistics

Net weight per piece	xxx kg
Gross weight per piece	xxx kg
Volume	0.023 m ³
Packing	25 pcs per carton

Dimensional Drawing



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