TUNGSRAM[™]

Innovation is our heritage EST. 1896



LED T8 15k hrs Start Glass (without starter) LED 16/T8SG 15k 1.2m/840/220-240V 93088830

Product information

The LED T8 Start Glass 15,000 hour range provides an attractive, entry-level alternative to standard Fluorescent T8 lamps. The innovative design delivers impressive light distribution and high efficiency, while at the same time ensuring rapid payback. Available in 60 and 120 cm lengths, the affordable LED T8 Start Glass brings the benefits of tubular LED lighting to a wider range of applications.

Application areas



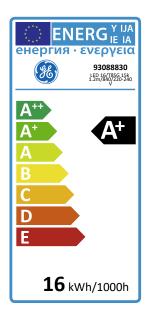


) Hospitality

🔛 Industrial







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Product data

Product Code	93088830
Bulb Shape	T8
Bulb Finish	Diffuse
Bulb Diameter [mm]	28
Regulatory comment	CE certified
Nominal Length [mm]	1200
Maximum Overall Length [mm]	1214
Net weight per piece [g]	205
Gross weight per piece [g]	279
Operating position	Universal
Mercury Content [mg]	No
RoHS compliant	Yes
Brand	GE Lighting
Cap/Base	G13

Performance data

Nominal/ Rated Beam Angle [°]	200°
Colour Code	840
Colour consistency	<6 steps
Rated Lumens [lm]	1600
Weighted energy consumption [kWh/1000h]	16.0
Rated efficacy [lm/W]	100
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	15000
Nominal correlated colour temperature (CCT) [K]]	4000
Nominal lumens [lm]	1600
Colour Rendering Index (CRI) [Ra]	80

Electrical data

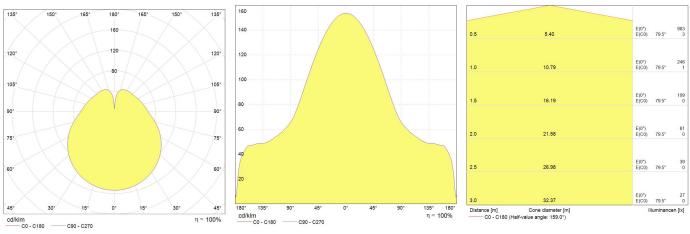
Nominal lamp power factor	>0,5
Rated power [W]	16.0
Lamp Current [A]	145mA
Design Ambient Temperature [°C]	-20+40°C
Starting time (sec)	<0,5 sec
Number of switching cycles	30000
Dimming Capability	No
Nominal lamp voltage range [V]	220-240
Nominal power [W]	16.0

Logistic data

10064894599276
0064894599279
15
sleeve
Bx
SL 75
SP 750
1245x155x105mm
Available

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Photometric Data



Downloads & Links

Go to the catalog site (HTTP) Photometry (IES) Product datasheet (PDF) Installation guide (PDF) Images (HTTP) Certificate for the Quality Management System of GE Lighting EMEA (PDF) Certificate for the Environmental Management System of GE Lighting EMEA (PDF)



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