



MASTER TL-E Circular Super 80

TL-E 32W/840 1CT/20

This circular TL lamp (tube diameter 29 mm) enables omni-directional light distribution. It is suitable for use in a wide range of luminaires for various purposes, including decorative ones, in 'human' applications such as schools, offices, shops and homes, and for lighting of residential areas.

Warnings and Safety

- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

General Information		LLMF 2000 h Rated		84 %
Cap base	G10Q [G10q]	LLMF 4000 h Rated		79 %
Life to 50% failures (nom.)	13000 h	LLMF 6000 h Rated		75 %
LSF 2000 h Rated	98 %	LLMF 8000 h Rated		73 %
LSF 4000 h Rated	77 %	Operating and Electrical		
LSF 6000 h Rated	60 %	Power (Rated) (Nom)		32.0 W
LSF 8000 h Rated	45 %	Lamp current (nom.)		0.450 A
Light Technical		Voltage (Nom)		81 V
Colour Code	840 [CCT of 4,000 K]	Temperature		
Lamp Luminous Flux 25°C EL (Nom)	2375 lm	Design temperature (nom.)		25 °C
Lamp Luminous Flux (Nom)	2375 lm	Controls and Dimming		
Colour Designation	Cool White (CW)	Dimmable		Yes
Colour Temperature, horizontal (Nom)	4000 K			
Lamp Luminous Efficacy EM (Nom)	74 lm/W			
Colour Rendering Index, horiz (Nom)	80			

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Mechanical and Housing

Bulb shape C-T9 [C-T 29 mm (C-T9)]

Approval and Application

Mercury (Hg) content (nom.) 8 mg

Energy consumption kWh/1,000 hours 35 kWh

Product Data

Full product code 871150055968500

Order product name TL-E 32W/840 1CT/20

EAN/UPC – product 8711500559685

Order code 928026384074

SAP numerator – quantity per pack 1

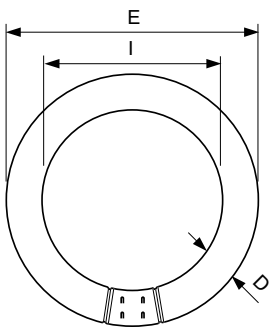
Numerator – packs per outer box 20

SAP material 928026384074

SAP net weight (piece) 0.180 kg

ILCOS code FSC-32/40/1B-E-G10q-29/299

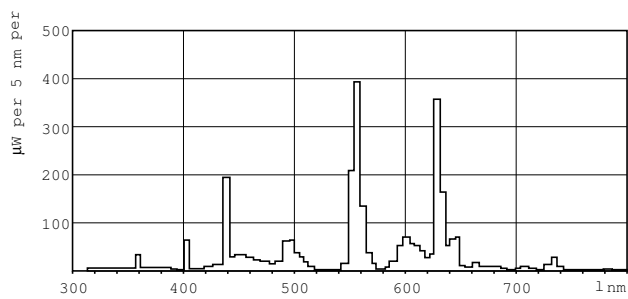
Dimensional drawing



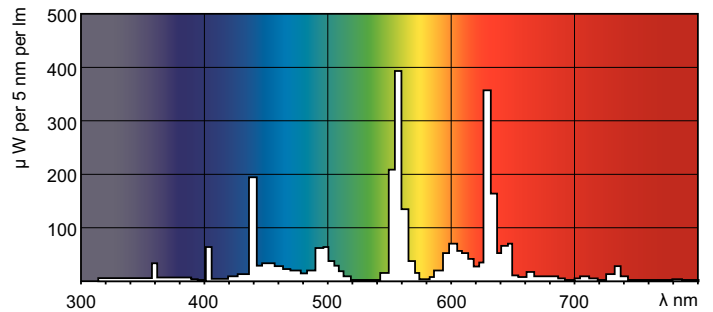
TL-E 32W/840

Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
TL-E 32W/840 1CT/20	30.9 mm	27.1 mm	299.0 mm	303.5 mm	241.0 mm	246.0 mm

Photometric data



Lightcolour /840



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