



MASTER TL-E Circular Super 80

TL-E 32W/830 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.

Product data

General Information	
Cap-Base	G10Q [G10q]
Life to 50% Failures (Nom)	13000 h
LSF 2000 h Rated	98 %
LSF 4000 h Rated	77 %
LSF 6000 h Rated	60 %
LSF 8000 h Rated	45 %
Light Technical	
Color Code	830 [CCT of 3000K]
Luminous Flux (Nom)	2375 lm
Luminous Flux (Rated) (Nom)	2375 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	74 lm/W
Color Rendering Index (Nom)	80
LLMF 2000 h Rated	84 %
LLMF 4000 h Rated	79 %
LLMF 6000 h Rated	75 %

LLMF 8000 h Rated	73 %
Operating and Electrical	
Power (Nom)	32.0 W
Lamp Current (Nom)	0.450 A
Voltage (Nom)	81 V
Temperature	
Design Temperature (Nom)	25 ℃
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Label (EEL)	А
Mercury (Hg) Content (Nom)	8 mg
Energy Consumption kWh/1000 h	35 kWh
Product Data	
Full product code	871150055967800

Datasheet, 2020, March 19 data subject to change

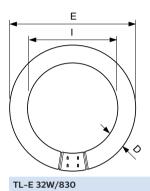
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Order product name	TL-E 32W/830 1CT/20
EAN/UPC - Product	8711500559678
Order code	928026383074
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20

Material Nr. (12NC)	928026383074
Net Weight (Piece)	0.180 kg
ILCOS Code	FSC-32/30/1B-E-G10q-29/299

Warnings and Safety

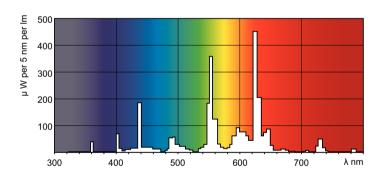
Dimensional drawing



Product

TL-E 32W/830 1CT/20

Photometric data



LDPO_TL-E8_830-Spectral power distribution Colour



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