



MASTER TL-E Circular Super 80



TL-E 40W/830 1CT/12

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

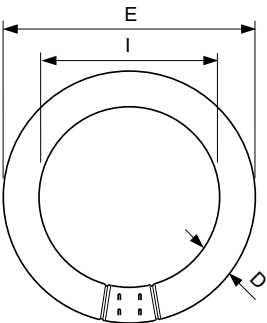
General Information		Operating and Electrical	
Cap-Base	G10Q [G10q]	Power Consumption	40.8 W
Flux measurement reference	Sphere	Lamp Current (Nom)	0.420 A
Life to 50% Failures (Nom)	13,000 hour(s)	Voltage (Nom)	110 V
Light Technical		Voltage (Nom)	110 V
Color Code	830 [CCT of 3000K]	Controls and Dimming	
Luminous Flux	3,200 lumen	Dimmable	Yes
Color Designation	Warm White (WW)	Mechanical and Housing	
Chromaticity Coordinate X (Nom)	0.44	Bulb Shape	C-T9 [C-T9 29 mm]
Chromaticity Coordinate Y (Nom)	0.403	Approval and Application	
Correlated Color Temperature (Nom)	3000 K	Energy Efficiency Class	G
Luminous Efficacy (rated) (Nom)	80 lm/W	Mercury (Hg) Content (Max)	8 mg
Color rendering index (CRI)	80	Mercury (Hg) Content (Nom)	8 mg

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Energy Consumption kWh/1000 h	41 kWh
EPREL Registration Number	423511
Product Data	
Full product code	871150028476115
Order product name	TL-E 40W/830 1CT/12
Order code	928027483070
Numerator - Quantity Per Pack	1

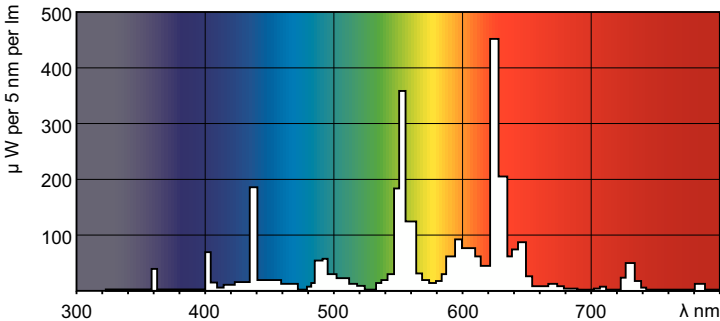
Numerator - Packs per outer box	12
Material Nr. (12NC)	928027483070
Full product name	TL-E 40W/830 1CT/12
EAN/UPC - Case	8711500559524
EAN/UPC - Product/Case	8711500284761

Dimensional drawing



Product	D (max)	D (min)	E (min)	E (max)	L (min)	L (max)
TL-E 40W/830 1CT/12	30.9 mm	27.1 mm	393.7 mm	406.4 mm	341.0 mm	347.7 mm

Photometric data



Spectral Power Distribution Colour - TL-E 40W/830 1CT/12

