



MASTER TL-E Circular Super 80

TL-E 22W/840 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.

Product data

• General Information

Cap-Base	G10Q [G10q]
Life To 50% Failures (Nom)	9000 h

• Light Technical

Color Code	840 [CCT of 4000K (841)]
Luminous Flux (Nom)	1300 lm
Luminous Flux (Rated) (Nom)	1300 lm
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	381
Chromaticity Coordinate Y (Nom)	379
Correlated Color Temperature (Nom)	4100 K
Luminous Efficacy (rated) (Nom)	59 lm/W
Color Rendering Index (Nom)	85

• Operating and Electrical

Power (Rated) (Nom)	22 W
Lamp Current (Nom)	0.400 A

• Temperature

Design Temperature (Nom)	25 °C
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• Controls and Dimming

Dimmable	Yes
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• Approval and Application

Energy Efficiency Label (EEL)	B
Mercury (Hg) Content (Nom)	8 mg

• Product Data

Full product code	872790084050600
Order product name	TL-E 22W/840 1CT/12
EAN/UPC - Product	8727900840506
Order code	928026284070
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928026284070
Net Weight (Piece)	0.110 kg
ILCOS Code	FSC-22/40/1B-E-G10q-29/210

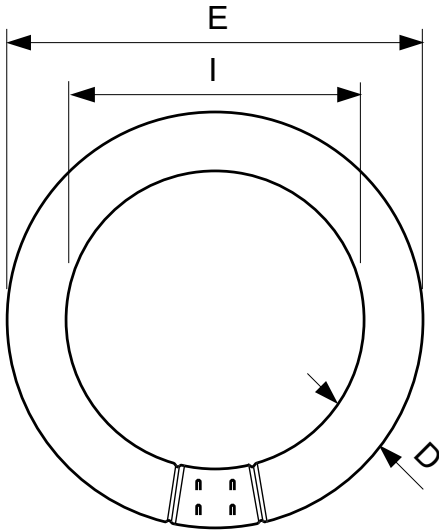
PHILIPS

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.

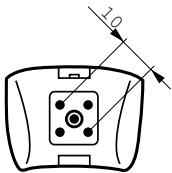
Dimensional drawing



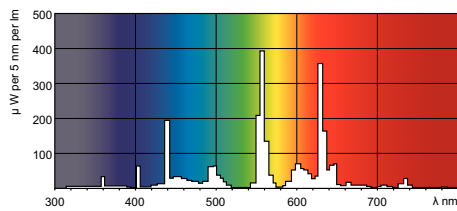
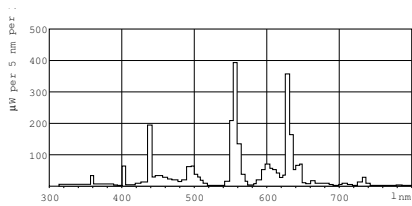
G10q, C-T9

TL-E 22W/840

Product	D	D	E	E	I	I
TL-E 22W/840 1CT/12	30.9 mm	26.2 mm	205.0 mm	213.5 mm	149.1 mm	155.6 mm



Photometric data





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data subject to change