

MASTER TL-E Circular Super 80

TL-E 32W/865 1CT/12

Low-pressure mercury discharge lamps with a circular 26 mm tube

PHILIPS

MASTER TL-E Circular Super 80

Product data

• General Information

Cap-Base	G10Q [G10q]
Life To 50% Failures (Nom)	9000 h
LSF 2000 h Rated	98 %
LSF 4000 h Rated	77 %
LSF 6000 h Rated	60 %
LSF 8000 h Rated	45 %

• Light Technical

Colour Code	865 [CCT of 6500K]
Luminous Flux (Nom)	2310 lm
Luminous Flux (Rated) (Nom)	2310 lm
Colour Designation	Cool Daylight
Chromaticity Coordinate X (Nom)	313
Chromaticity Coordinate Y (Nom)	337
Colour Temperature, horizontal (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	72 lm/W
Colour Rendering Index horiz (Nom)	85
Depreciation 2000 hrs	90 %
LLMF 4000 h Rated	87 %
Depreciation 5000 hrs	85 %
LLMF 8000 h Rated	84 %

• Operating and Electrical

Power (Rated) (Nom)	32.0 W
Lamp Current (Nom)	0.450 A

• Temperature

Design Temperature (Nom)	25 °C

• Controls and Dimming

Dimmable	Yes

• Approval and Application

Energy Efficiency Label	A
Mercury (Hg) Content (Nom)	8 mg
Energy Consumption kWh/1000 h	35 kWh

• Product Data

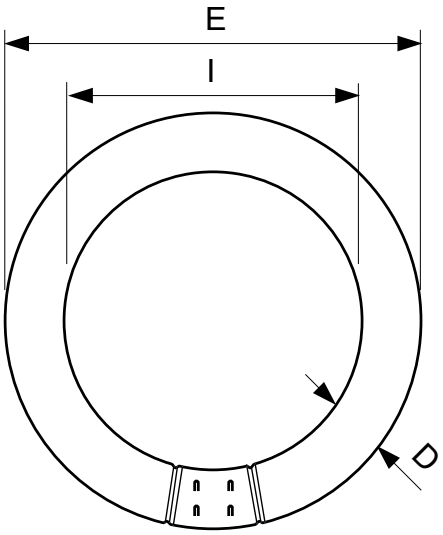
Full product code	872790084055100
Order product name	TL-E 32W/865 1CT/12
EAN/UPC - Product	8727900840551
Order code	84055100
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928026386570
Net Weight (Piece)	0.180 kg
ILCOS Code	FSC-32/65/1B-E-G10q-29/299

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.

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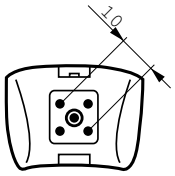
Dimensional drawing



G10q, C-T9

TL-E 32W/865

Product	D	D	E	E	I	I
TL-E 32W/865 1CT/12	30.9 mm	27.1 mm	299.0 mm	303.5 mm	241.0 mm	246.0 mm



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