



MASTER TL-E Circular Super 80

TL-E 40W/840 1CT/12

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

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	
Colour Code	840 [CCT of 4000K]
Luminous Flux (Nom)	3200 lm
Luminous Flux (Rated) (Nom)	3200 lm
Colour Designation	Cool White (CW)
Colour Temperature, horizontal (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	80 lm/W
Colour Rendering Index horiz (Nom)	80
Depreciation 2000 hrs	89 %
LLMF 4000 h Rated	84 %
Depreciation 5000 hrs	82 %
LLMF 8000 h Rated	80 %
Operating and Electrical	
Power (Rated) (Nom)	40.0 W

Lamp Current (Nom)	0.420 A
Voltage (Nom)	110 V
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	44 kWh
Product Data	
Full product code	871150028474715
Order product name	TL-E 40W/840 1CT/12
EAN/UPC - Product	8711500284747
Order code	28474715
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928027484070
Net Weight (Piece)	0.250 kg

MASTER TL-E Circular Super 80

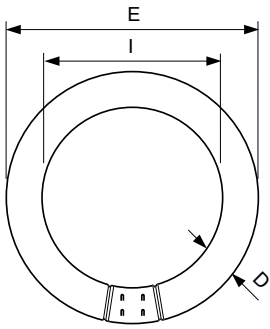
ILCOS Code

FSC-40/40/1B-E-G10q-29/400

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.

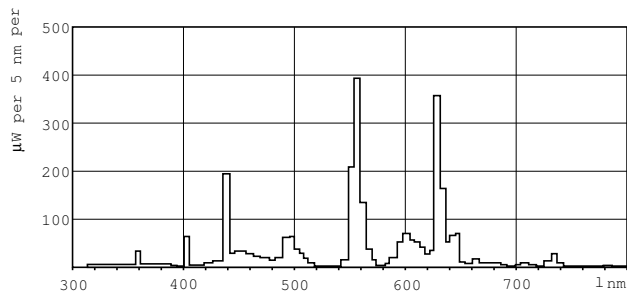
Dimensional drawing



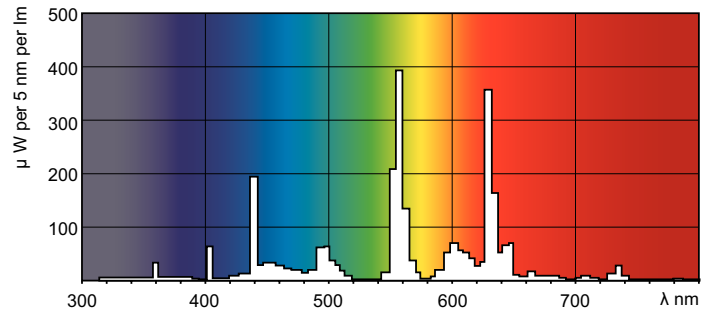
TL-E 40W/840

Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
TL-E 40W/840 1CT/12	30.9 mm	27.1 mm	393.7 mm	406.4 mm	341.0 mm	347.7 mm

Photometric data



Lightcolour /840



Lightcolour /840

