



MASTER TL-E Circular Super 80

TL-E 22W/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	80 %
LSF 4000 h Rated	74 %
LSF 6000 h Rated	70 %
LSF 8000 h Rated	67 %

Light Technical	
Colour Code	840 [CCT of 4000K]
Luminous Flux (Nom)	1285 lm
Luminous Flux (Rated) (Nom)	1285 lm
Colour Designation	Cool White (CW)
Colour Temperature, horizontal (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	59 lm/W
Colour Rendering Index horiz (Nom)	80
Depreciation 2000 hrs	90 %
LLMF 4000 h Rated	87 %
Depreciation 5000 hrs	85 %
LLMF 8000 h Rated	84 %

Operating and Electrical	
Power (Rated) (Nom)	22 W

Lamp Current (Nom)	0.400 A
Voltage (Nom)	62 V

Temperature	
Design Temperature (Nom)	25 °C

Controls and Dimming	
Dimmable	Yes

Approval and Application	
Energy Efficiency Label	B
Mercury (Hg) Content (Nom)	8 mg
Energy Consumption kWh/1000 h	24 kWh

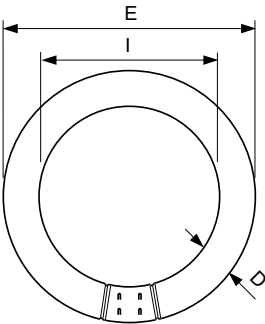
Product Data	
Full product code	872790084050600
Order product name	TL-E 22W/840 1CT/12
EAN/UPC - Product	8727900840506
Order code	84050600
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928026284070
Net Weight (Piece)	0.110 kg

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ILCOS Code	FSC-22/40/1B-E-G10q-29/210
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Warnings and Safety

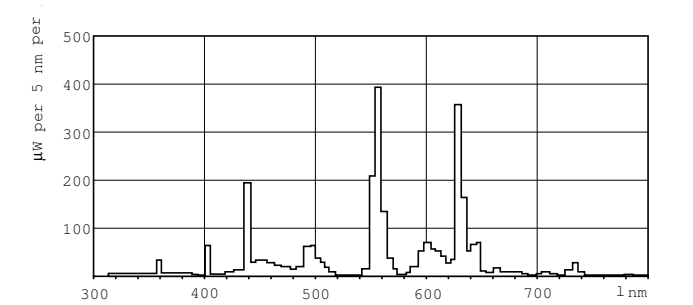
Dimensional drawing



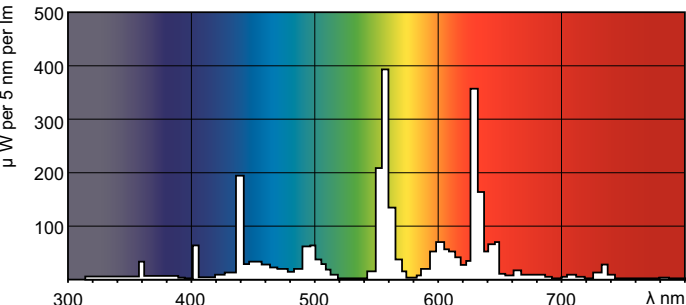
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Photometric data



Lightcolour /840



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