



MASTER TL-E Circular Super 80



TL-E 22W/840 1CT/12

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

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				
Cap-Base	G10q			
Flux measurement reference	Sphere			
Life to 50% Failures (Nom)	13,000 hour(s)			
Light Technical				
Color Code	840 [CCT of 4000K]			
Luminous Flux	1,285 lm			
Color Designation	Cool White (CW)			
Chromaticity Coordinate X (Nom)	0.38			
Chromaticity Coordinate Y (Nom)	0.38			
Correlated Color Temperature (Nom)	4000 K			
Luminous Efficacy (rated) (Nom)	59 lm/W			
Color rendering index (CRI)	80			
Operating and Electrical				
Power Consumption	22.2 W			
Lamp Current (Nom)	0.400 A			
Voltage (Nom)	62 V			

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Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Bulb Shape	C-T29		
Approval and Application			
Energy Efficiency Class	G		
Mercury (Hg) Content (Max)	8 mg		
Mercury (Hg) Content (Nom)	8 mg		
Energy Consumption kWh/1000 h	23 kWh		
EPREL Registration Number	423506		
Product Data			
Order product name TL-E 22W/84			
Full product name	TL-E 22W/840 1CT/12		
Full product code	872790084050600		

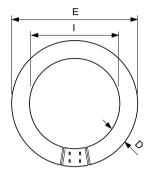
Datasheet, 2023, April 16 data subject to change

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Order code	84050600
Material Nr. (12NC)	928026284070
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900840506

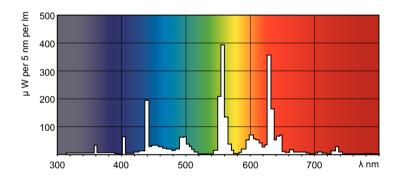
Numerator - Packs per outer box	12
EAN/UPC - Case	8727900840513

Dimensional drawing



Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
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



Spectral Power Distribution Colour - TL-E 22W/840 1CT/12



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