# **PHILIPS** Lighting



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## MASTER TL-E Circular Super 80

### TL-E 40W/865 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	865 [CCT of 6500K]			
Luminous Flux	3,070 lm			
Color Designation	Cool Daylight			
Chromaticity Coordinate X (Nom)	0.313			
Chromaticity Coordinate Y (Nom)	0.337			
Correlated Color Temperature (Nom)	6500 K			
Luminous Efficacy (rated) (Nom)	78 lm/W			
Color rendering index (CRI)	80			
Operating and Electrical				
Power Consumption	40.8 W			
Lamp Current (Nom)	0.420 A			
Voltage (Nom)	110 V			

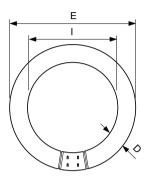
Voltage (Nom)	110 V				
Controls and Dimming					
Dimmable	Yes				
Mechanical and Housing					
Bulb Shape	C-T29				
Approval and Application					
Energy Efficiency Class	G				
Mercury (Hg) Content (Max)	8 mg				
Mercury (Hg) Content (Nom)	8 mg				
Energy Consumption kWh/1000 h	41 kWh				
EPREL Registration Number	423513				
Product Data					
Order product name	TL-E 40W/865 1CT/12				
Full product name	TL-E 40W/865 1CT/12				
Full product code	872790084057500				

#### MASTER TL-E Circular Super 80

Order code	84057500
Material Nr. (12NC)	928027486570
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900840575

Numerator - Packs per outer box	12		
EAN/UPC - Case	8727900840582		

#### Dimensional drawing



Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
TL-E 40W/865 1CT/12	30.9 mm	27.1 mm	393.7 mm	406.4 mm	341.0 mm	347.7 mm



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