PHILIPS Lighting



MASTER TL-E Circular Super 80

TL-E 32W/865 1CT/20

This circular TL lamp (tube diameter 29 mm) enables omni-directional light distribution. It is suitable for use in a wide range of luminaires for various purposes, including decorative ones, in 'human' applications such as schools, offices, shops and homes, and for lighting of residential areas.

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

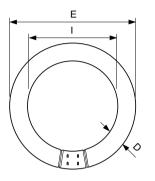
General Information		Voltage (Nom)	81 V	
Cap-Base	G10q	Voltage (Nom)	81 V	
Nominal lifetime	8,000 hour(s)			
Life to 50% Failures (Nom)	13,000 hour(s)	Controls and Dimming		
		Dimmable	Yes	
Light Technical				
Color Code	865 [CCT of 6500K]	Mechanical and Housing		
Luminous Flux	2,310 lm	Bulb Shape	C-T29	
Color Designation	Cool Daylight			
Correlated Color Temperature (Nom)	6500 K	Approval and Application		
Luminous Efficacy (rated) (Nom)	72 lm/W	Mercury (Hg) Content (Nom)	8 mg	
Color rendering index (CRI)	80	Energy Consumption kWh/1000 h	35 kWh	
Operating and Electrical		Product Data		
Power Consumption	32.0 W	Order product name	TL-E 32W/865 1CT	
Lamp Current (Nom)	0.450 A	Full product name	TL-E 32W/865 1CT	

MASTER TL-E Circular Super 80

Full product code	871150064038300		
Order code	928026386574		
Material Nr. (12NC)	928026386574		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500640383		

Numerator - Packs per outer box	20
EAN/UPC - Case	8727900813616

Dimensional drawing



Product	D (max)	D (min)	E (min)	E (max)	l (min)	I (max)
TL-E 32W/865 1CT/20	30.9 mm	27.1 mm	299.0 mm	303.5 mm	241.0 mm	246.0 mm



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