



# MASTER TL-E Circular Super 80

## TL-E 32W/830 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.
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#### **Product data**

General Information			
Cap-Base	G10Q [G10q]		
Nominal lifetime	8,000 hour(s)		
Life to 50% Failures (Nom)	13,000 hour(s)		
Light Technical			
Color Code	830 [CCT of 3000K]		
Luminous Flux	2,375 lm		
Color Designation	Warm White (WW)		
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	74 lm/W		
Color rendering index (CRI)	80		

Operating and Electrical			
Power Consumption	32.0 W		
Lamp Current (Nom)	0.450 A		
Voltage (Nom)	81 V		
Voltage (Nom)	81 V		
Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Bulb Shape	C-T9 [C-T9 29 mm]		

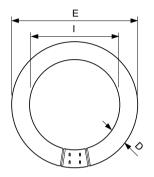
Datasheet, 2023, April 15 data subject to change

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Approval and Application			
Mercury (Hg) Content (Nom)	8 mg		
Energy Consumption kWh/1000 h	35 kWh		
Product Data			
Order product name	TL-E 32W/830 1CT/20		
Full product name	TL-E 32W/830 1CT/20		
Full product code	871150055967800		

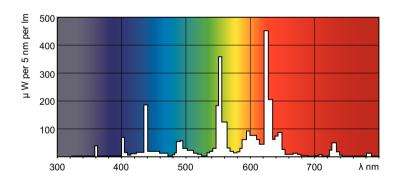
Order code	928026383074
Material Nr. (12NC)	928026383074
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500559678
Numerator - Packs per outer box	20
EAN/UPC - Case	8727900813593

### Dimensional drawing



Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
TL-E 32W/830 1CT/20	30.9 mm	27.1 mm	299.0 mm	303.5 mm	241.0 mm	246.0 mm

#### Photometric data



Spectral Power Distribution Colour - TL-E 32W/830 1CT/20



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