



# MASTER TL-E Circular Super 80

## TL-E 32W/865 1CT/12

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		LLMF 2000 h Rated		84 %
Cap-Base	G10Q [ G10q]	LLMF 4000 h Rated		79 %
Life to 50% Failures (Nom)	13000 h	LLMF 6000 h Rated		75 %
LSF 2000 h Rated	98 %	LLMF 8000 h Rated		73 %
LSF 4000 h Rated	77 %	<b>Operating and Electrical</b>		
LSF 6000 h Rated	60 %	Power (Nom)		32.0 W
LSF 8000 h Rated	45 %	Lamp Current (Nom)		0.450 A
<b>Light Technical</b>		Voltage (Nom)		81 V
Color Code	865 [ CCT of 6500K]	<b>Temperature</b>		
Luminous Flux (Nom)	2310 lm	Design Temperature (Nom)		25 °C
Luminous Flux (Rated) (Nom)	2310 lm	<b>Controls and Dimming</b>		
Color Designation	Cool Daylight	Dimmable		Yes
Correlated Color Temperature (Nom)	6500 K			
Luminous Efficacy (rated) (Nom)	72 lm/W			
Color Rendering Index (Nom)	80			

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## Approval and Application

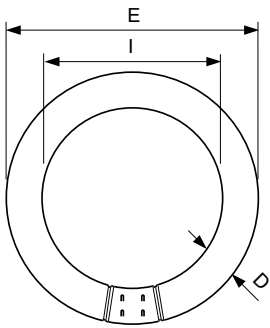
Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Nom)	8 mg
Energy Consumption kWh/1000 h	35 kWh

## Product Data

Full product code	872790084055100
Order product name	TL-E 32W/865 1CT/12
EAN/UPC - Product	8727900840551

Order code	928026386570
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928026386570
Net Weight (Piece)	0.180 kg
ILCOS Code	FSC-32/65/1B-E-G10q-29/299

## Dimensional drawing



TL-E 32W/865

Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
TL-E 32W/865 1CT/12	30.9 mm	27.1 mm	299.0 mm	303.5 mm	241.0 mm	246.0 mm

