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	
Cap-Base	G10q
Nominal lifetime	8,000 hour(s)
Life to 50% Failures (Nom)	13,000 hour(s)

Light Technical	
Color Code	865 [CCT of 6500K]
Luminous Flux	2,310 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	72 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-T29

Approval and Application	
Mercury (Hg) Content (Nom)	8 mg
Energy Consumption kWh/1000 h	35 kWh

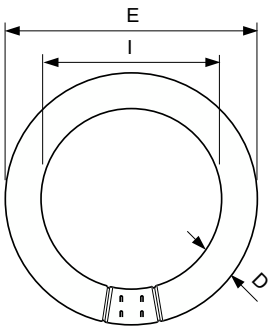
Product Data	
Order product name	TL-E 32W/865 1CT/20
Full product name	TL-E 32W/865 1CT/20

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)	I (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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