



# MASTER TL-E Circular Super 80

## TL-E 40W/830 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.

### Product data

General Information	
Cap-Base	G10Q [ G10q]
Life to 50% Failures (Nom)	13000 h
LSF 2000 h Rated	98 %
LSF 4000 h Rated	77 %
LSF 6000 h Rated	60 %
LSF 8000 h Rated	45 %
Light Technical	
Color Code	830 [ CCT of 3000K]
Luminous Flux (Nom)	3200 lm
Luminous Flux (Rated) (Nom)	3200 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	80 lm/W
Color Rendering Index (Nom)	80
LLMF 2000 h Rated	89 %
LLMF 4000 h Rated	84 %
LLMF 6000 h Rated	81 %

LLMF 8000 h Rated	80 %
Operating and Electrical	
Power (Nom)	40.0 W
Lamp Current (Nom)	0.420 A
Voltage (Nom)	110 V
Temperature	
Design Temperature (Nom)	25 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Nom)	8 mg
Energy Consumption kWh/1000 h	44 kWh
Product Data	
Full product code	871150028476115

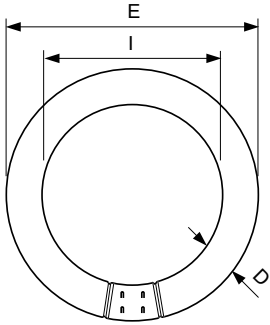
# MASTER TL-E Circular Super 80

Order product name	TL-E 40W/830 1CT/12
EAN/UPC - Product	8711500284761
Order code	928027483070
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12

Material Nr. (12NC)	928027483070
Net Weight (Piece)	0.250 kg
ILCOS Code	FSC-40/30/1B-E-G10q-29/400

## Warnings and Safety

## Dimensional drawing

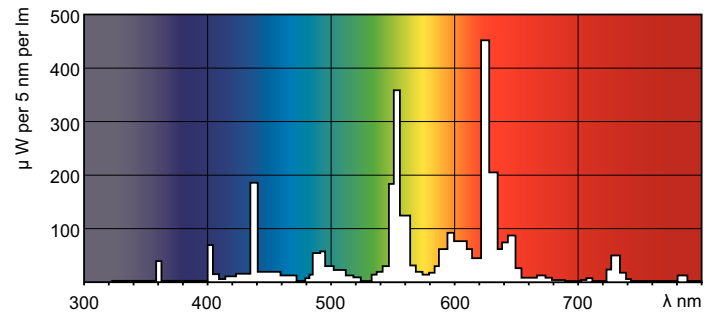
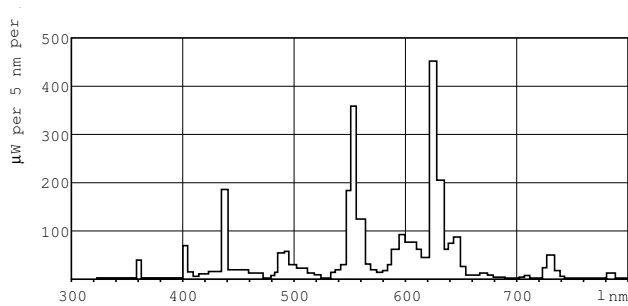


TL-E 40W/830

## Product

TL-E 40W/830 1CT/12

## Photometric data



LDPO\_TL-E8\_830-Spectral power distribution Colour

