



# Product Description

## TL-E 80

Fluorescent lamps with a circular tube having a diameter of 26 mm

### Benefits

- /80 colors have good color rendering and high efficacy compared with standard colors
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- Symmetrical, omnidirectional light distribution
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- Create atmospheres from warm white to cool daylight
- Create atmospheres from warm white to cool daylight

### Features

- Available in various color designations
- Available in various color designations

### Application

- Suitable for use in a wide range of luminaires for various purposes, including decorative luminaires
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- Ideal for 'human' applications such as schools, offices, shops and homes
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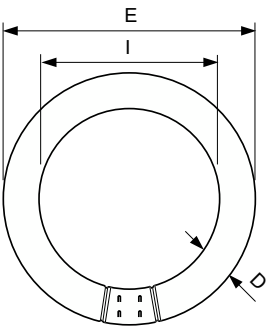
# TL-E 80

## Versions



TL-E 1CT

## Dimensional drawing



Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
22 W G10q Cool daylight Circular fluorescent	30.9 mm	26.2 mm	205.0 mm	213.5 mm	149.1 mm	155.6 mm
40 W G10q Cool daylight Circular fluorescent	30.9 mm	27.1 mm	393.7 mm	406.4 mm	341.0 mm	347.7 mm

General Information	
Cap-Base	G10q
Nominal lifetime	8,000 hour(s)
Light Technical	
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Color rendering index (CRI)	80
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	C-T29
Approval and Application	
Mercury (Hg) Content (Nom)	8 mg

## Light Technical

Order Code	Full Product Name	Luminous Efficacy (rated) (Nom)	Luminous Flux
928026286574	22 W G10q Cool daylight Circular fluorescent	57 lm/W	1,250 lm
928027486574	40 W G10q Cool daylight Circular fluorescent	78 lm/W	3,070 lm

## Operating and Electrical

TL-E 80

Order Code	Full Product Name	Lamp	Voltage (Nom)	Power Consumption
		Current (Nom)		
928026286574	22 W G10q Cool daylight Circular fluorescent	0.400 A	62 V	22.0 W

Order Code	Full Product Name	Lamp	Voltage (Nom)	Power Consumption
		Current (Nom)		
928027486574	40 W G10q Cool daylight Circular fluorescent	0.420 A	110 V	40.0 W

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/ 1000 h
928026286574	22 W G10q Cool daylight Circular fluorescent	24 kWh

Order Code	Full Product Name	Energy Consumption kWh/ 1000 h
928027486574	40 W G10q Cool daylight Circular fluorescent	44 kWh

