



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
- Symmetrical, omnidirectional light distribution
- Create atmospheres from warm white to cool daylight

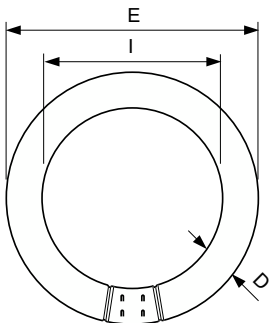
Features

- Available in various color designations

Application

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

Dimensional drawing



Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
TL-E 22W/840 1CT/20	30.9 mm	26.2 mm	205.0 mm	213.5 mm	149.1 mm	155.6 mm
TL-E 22W/865 1CT/20	30.9 mm	26.2 mm	205.0 mm	213.5 mm	149.1 mm	155.6 mm
TL-E 40W/865 1CT/20	30.9 mm	27.1 mm	393.7 mm	406.4 mm	341.0 mm	347.7 mm

TL-E 80

General Information	
Nominal lifetime	8,000 h
Light Technical	
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

General Information

Order Code	Full Product Name	Cap-Base
928026284074	TL-E 22W/840 1CT/20	G10Q
928026286574	TL-E 22W/865 1CT/20	G10q

Order Code	Full Product Name	Cap-Base
928027486574	TL-E 40W/865 1CT/20	G10q

Light Technical

Order Code	Full Product Name	Color Designation	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
928026284074	TL-E 22W/840 1CT/20	Cool White (CW)	4000 K	59 lm/W	1,285 lm
928026286574	TL-E 22W/865 1CT/20	Cool Daylight	6500 K	57 lm/W	1,250 lm

Order Code	Full Product Name	Color Designation	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
928027486574	TL-E 40W/865 1CT/20	Cool Daylight	6500 K	78 lm/W	3,070 lm

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power Consumption
928026284074	TL-E 22W/840 1CT/20	0.400 A	62 V	22 W
928026286574	TL-E 22W/865 1CT/20	0.400 A	62 V	22.0 W

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power Consumption
928027486574	TL-E 40W/865 1CT/20	0.420 A	110 V	40.0 W

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
928026284074	TL-E 22W/840 1CT/20	24 kWh
928026286574	TL-E 22W/865 1CT/20	24 kWh

Order Code	Full Product Name	Energy Consumption kWh/1000 h
928027486574	TL-E 40W/865 1CT/20	44 kWh

