



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
- $\cdot \ {\sf Symmetrical}, omnidirectional \ light \ distribution$
- · Create atmospheres from warm white to cool daylight

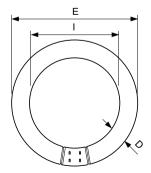
Features

· 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

General Information	
Nominal lifetime	8,000 hour(s)
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-I	E 40W/865 1CT/20	G10q

Light Technical

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

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

Operating and Electrical

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

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

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



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