



TL-E 80

TL-E 40W/865 1CT/20

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

Product data

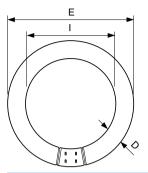
General information				
Cap base	G10Q [G10q]			
Life to 50% failures (nom.)	13000 h			
LSF 2000 h Rated	98 %			
LSF 4000 h Rated	77 %			
LSF 6000 h Rated	60 %			
LSF 8000 h Rated	45 %			
Light technical				
Colour Code	865 [CCT of 6,500 K]			
Lamp Luminous Flux 25°C EL (Nom)	3070 lm			
Lamp Luminous Flux (Nom)	3070 lm			
Colour Designation	Cool Daylight			
Colour Temperature, horizontal (Nom)	6500 K			
Lamp Luminous Efficacy EM (Nom)	78 lm/W			
Colour Rendering Index,horiz (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 (Rated) (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		
Mechanical and housing			
Bulb shape	C-T9 [C-T 29 mm (C-T9)]		
Approval and application			
Mercury (Hg) content (nom.)	8 mg		
Energy consumption kWh/1,000 hours	44 kWh		
Product data			
Full product code	871150028601700		
Order product name	TL-E 40W/865 1CT/20		
EAN/UPC – product	8711500286017		
Order code	928027486574		
SAP numerator – quantity per pack	1		
Numerator – packs per outer box	20		
SAP material	928027486574		
Net Weight (Piece)	0.240 kg		
ILCOS code	FSC-40/65/1B-E-G10q-29/400		

Datasheet, 2022, August 8 data subject to change

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Dimensional drawing



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Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
TL-E 40W/865	30.9 mm	27.1 mm	393.7 mm	406.4 mm	341.0 mm	347.7 mm
1CT/20						

