



# TL-E 80

## TL-E 22W/840 1CT/20

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

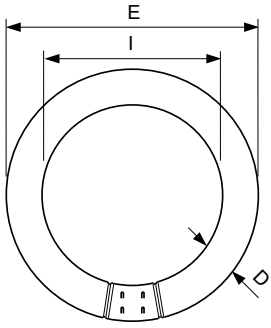
### Product data

General Information	
Cap-Base	G10Q [ G10q]
Life to 50% Failures (Nom)	13000 h
LSF 2000 h Rated	80 %
LSF 4000 h Rated	74 %
LSF 6000 h Rated	70 %
LSF 8000 h Rated	67 %
Light Technical	
Color Code	840 [ CCT of 4000K]
Luminous Flux (Nom)	1285 lm
Luminous Flux (Rated) (Nom)	1285 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	59 lm/W
Color Rendering Index (Nom)	80
LLMF 2000 h Rated	90 %
LLMF 4000 h Rated	87 %
LLMF 6000 h Rated	85 %
LLMF 8000 h Rated	84 %
Operating and Electrical	
Power (Nom)	22 W
Lamp Current (Nom)	0.400 A
Voltage (Nom)	62 V

Temperature	
Design Temperature (Nom)	25 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Label (EEL)	B
Mercury (Hg) Content (Nom)	8 mg
Energy Consumption kWh/1000 h	24 kWh
Product Data	
Full product code	871150028665900
Order product name	TL-E 22W/840 1CT/20
EAN/UPC - Product	8711500286659
Order code	928026284074
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	928026284074
Net Weight (Piece)	0.110 kg
ILCOS Code	FSC-22/40/1B-E-G10q-29/210

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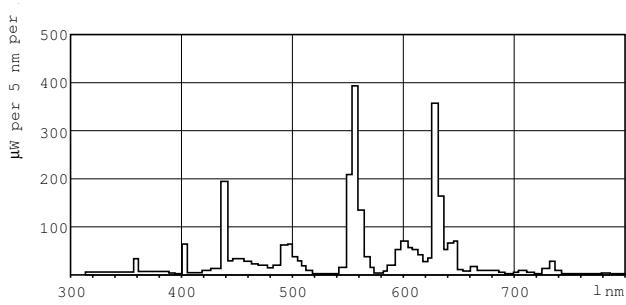
## Dimensional drawing



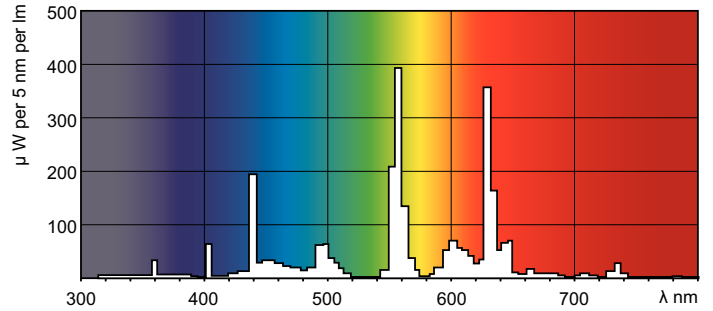
TL-E 22W/840

Product	D (max)	D (min)	E (min)	E (max)	I (min)	I (max)
TL-E 22W/840	30.9 mm	26.2 mm	205.0 mm	213.5 mm	149.1 mm	155.6 mm
1CT/20						

## Photometric data



LDPB\_TL-E8\_840-Spectral power distribution B/W



LDPO\_TL-E8\_840-Spectral power distribution Colour

