PHILIPS Lighting



Mini Twister

Mini Twister 20W CDL E27 220-240V 1BC/12

The spiral shape lamp with smaller compact size which offers the life time up to 10000 hours. The product family includes the products from 8W to 23W, allowing easily replacement of most GLS lamps from 30W to 100W.

Warnings and Safety

- Breaking a lamp is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a closed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- Compact fluorescent lamps have to be treated as special waste, they must be taken to your local waste facilities for recycling. The European Lighting Industry has set up an infrastructure, capable of recycling mercury, other metals, glass etc.

Product data

eneral Information		LLMF At End Of Nominal Lifetime (Nom)	65 %
p-Base	E27 [E27]		
ominal lifetime	12,000 hour(s)	Operating and Electrical	
vitching Cycle	6,000	Line Frequency	50 or 60 Hz
ted Lifetime (Hours)	12,000 hour(s)	Input Frequency	50 or 60 Hz
ghting Technology	Compact Fluorescent Integrated	Power Consumption	20 W
		Lamp Current (Nom)	150 mA
ght Technical		Starting Time (Nom)	0.3 s
olor Code	865 [CCT of 6500K]	Power Factor (Fraction)	0.6
ninous Flux	1,170 lm	Voltage (Nom)	220-240 V
r Designation	Cool Daylight		
omaticity Coordinate X (Nom)	313	Controls and Dimming	
omaticity Coordinate Y (Nom)	337	Dimmable	No
related Color Temperature (Nom)	6500 K		
inous Efficacy (rated) (Nom)	59 lm/W	Mechanical and Housing	
or rendering index (CRI)	80	Bulb Shape	Spiral

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Approval and Application	
Mercury (Hg) Content (Nom)	1.5 mg
Energy Consumption kWh/1000 h	20 kWh
Product Data	

Order product name	Mini Twister 20W CDL E27 220-240V 1BC/12		
Full product name	Mini Twister 20W CDL E27 220-240V 1BC/12		
Full product code	871829124075400		

Order code	929689311410
Material Nr. (12NC)	929689311410
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291240754
Numerator - Packs per outer box	12
EAN/UPC - Case	8718291240761

Dimensional drawing

Product	D (max)	C (max)	F (max)
Mini Twister 20W CDL E27 220-240V 1BC/12	56.5 mm	111.5 mm	47 mm



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