PHILIPS Lighting



Tornado Dimmable

Tornado Dimmable 20W WW E27 220-240V 1PF/6

Tornado T3 Dimmable lamps is our Champion of lighting dimmer, which is ideal to change the light depending on your needs and moods. Tornado has high performance bright light. It is small in design so fits in nearly all luminaires. Spiral shape makes this lamp highly decorative and attractive, especially for modern interiors.

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		Color rendering index (CRI)	82	
Cap-Base	E27 [E27]	LLMF At End Of Nominal Lifetime (Nom) 65 %		
Nominal lifetime	10,000 hour(s)			
Switching Cycle	30,000	Operating and Electrical		
Rated Lifetime (Hours)	10,000 hour(s)	Line Frequency	50 or 60 Hz	
Lighting Technology	Compact Fluorescent Integrated	Input Frequency	50 or 60 Hz	
		Power Consumption	20.0 W	
Light Technical		Lamp Current (Nom)	120 mA	
Color Code	827 [CCT of 2700K]	Starting Time (Nom)	1.0 s	
uminous Flux	1,220 lm	Power Factor (Fraction)	0.7	
Color Designation	Warm White (WW)	Voltage (Nom)	220-240 V	
Chromaticity Coordinate X (Nom)	463			
Chromaticity Coordinate Y (Nom)	420	Mechanical and Housing		
Correlated Color Temperature (Nom)	2700 K	Bulb Shape	Spiral	
Luminous Efficacy (rated) (Nom)	60 lm/W			

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Approval and Application			
Mercury (Hg) Content (Max)	2.0 mg		
Mercury (Hg) Content (Nom)	1.5 mg		
Energy Consumption kWh/1000 h	20 kWh		
Product Data			
Order product name	Tornado Dim 20W WW E27 220-240V 1PF/6		
Full product name	Tornado Dimmable 20W WW E27 220-240V		
	1PF/6		

Full product code	871016339470110
Order code	39470110
Material Nr. (12NC)	929689678301
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163394701
Numerator - Packs per outer box	6
EAN/UPC - Case	8727900924077

Dimensional drawing



Product	D (max)	C (max)	F (max)
Tornado Dim 20W WW E27 220-240V 1PF/6	61.0 mm	127.0 mm	52.4 mm



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