



Tornado T2

12W (40W) B22 Cool daylight Spiral

Tornado has outstanding brightness which makes your colours appear more vivid. It fits everywhere due to its compact design. With comprehensive product range, it allows easy replacement of incandescent lamps all the way.

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

General Information		LLMF At End Of Nominal Lifetime (Nom)	
Cap-Base	B22		70 %
Nominal lifetime	8,000 h	Operating and Electrical	
Switching Cycle	5,000	Line Frequency	50 or 60 Hz
Rated Lifetime (Hours)	8,000 h	Input Frequency	50 or 60 Hz
Lighting Technology	Compact Fluorescent Integrated	Power Consumption	12 W
Light Technical		Lamp Current (Nom)	90 mA
Color Code	865 [CCT of 6500K]	Starting Time (Nom)	0.3 s
Luminous Flux	700 lm	Power Factor (Fraction)	0.6
Color Designation	Cool Daylight	Voltage (Nom)	220-240 V
Luminous Efficacy (rated) (Nom)	58 lm/W	Controls and Dimming	
Chromaticity Coordinate X (Nom)	313	Dimmable	No
Chromaticity Coordinate Y (Nom)	337	Mechanical and Housing	
Correlated Color Temperature (Nom)	6500 K	Bulb Shape	Spiral
Color rendering index (CRI)	80		

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Approval and Application

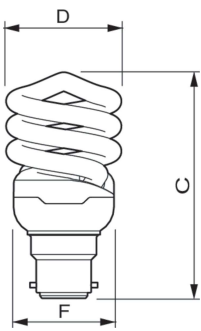
Mercury (Hg) Content (Nom)	1.5 mg
Energy Consumption kWh/1000 h	12 kWh

Product Data

Order product name	12W (40W) B22 Cool daylight Spiral
Full product name	12W (40W) B22 Cool daylight Spiral
Full product code	871829121832600
Local code description	TND12WCDLBC
Order code	929689888601

Material Nr. (12NC)	929689888601
Local order code	TND12WCDLBC
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.051 kg
EAN/UPC - Product/Case	8718291218326
Numerator - Packs per outer box	6
EAN/UPC - Case	8718291218333

Dimensional drawing



Product	D (max)	C (max)	F (max)
12W (40W) B22 Cool daylight Spiral	47.5 mm	92.5 mm	40.5 mm

