

Tornado High Lumen

Tornado High Lumen 80W CDL E40 1CT/6

Energy saving lamp in spiral shape, with superior performance (long life, high switching) and high lumen warm bright light. Perfectly suitable to be used in places where high lumen is required, and the lamp is directly visible.

PHILIPS

Tornado High Lumen

Product data

• General Information

Cap-Base	E40 [E40]
Nominal Lifetime (Nom)	10000 h
Switching Cycle	10000X

• Light Technical

Color Code	865 [CCT of 6500K]
Luminous Flux (Nom)	5100 lm
Luminous Flux (Rated) (Nom)	5100 lm
Color Designation	Cool Daylight
Lumen Maintenance 2000 h (Nom)	85 %
Chromaticity Coordinate X (Nom)	313
Chromaticity Coordinate Y (Nom)	337
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	66 lm/W
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	65 %

• Operating and Electrical

Input Frequency	50 or 60 Hz
Power (Rated) (Nom)	80.0 W
Lamp Current (Nom)	350 mA
Wattage Equivalent	315 W
Starting Time (Nom)	1.5 s
Warm Up Time To 60% Light (Min)	5 s
Warm Up Time To 60% Light (Max)	40 s
Power Factor (Nom)	0.95
Voltage (Nom)	220-240 V

• Controls and Dimming

Dimmable	No

• Approval and Application

Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Max)	5 mg
Energy Consumption kWh/1000 h	80 kWh

• Product Data

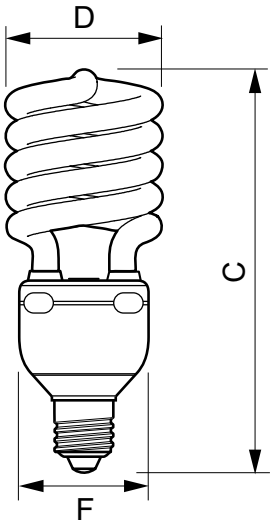
Full product code	872790080723300
Order product name	Tornado High Lumen 80W CDL E40 1CT/6
EAN/UPC - Product	8727900807233
Order code	929676031202
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929676031202
Net Weight (Piece)	0.430 kg

Warnings and Safety

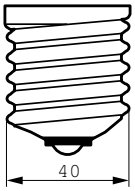
- Breaking a lamp is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a closed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- Compact 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.

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Dimensional drawing



75 W, 80 W, E27, E39, E40, Twist



EcoHL Twist 80W CDL E40 220-240V 50/60Hz

Product	D	C	F
Tornado High Lumen 80W CDL E40 1CT/6	104 mm	265 mm	88.1 mm

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data subject to change