PHILIPS Lighting



Energy Saver Twisters

EL/dT 42W 3K 6/1

Looking for an energy saver that does not look like one? The Philips EnergySaver family provides energy efficient lighting options that don't just provide similar light as your standard incandescent light bulb, they also have the same classic shapes. Try the Philips EnergySavers and see how they truly provide advanced lighting designed around your needs.

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

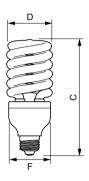
General Information		Operating and Electrical	
Cap-Base	E26 [Single Contact Medium Screw]	Line Frequency	50 or 60 Hz
Switching Cycle	5,000	Input Frequency	50 or 60 Hz
Rated Lifetime (Hours)	8,000 hour(s)	Power Consumption	42 W
Lighting Technology	Compact Fluorescent Integrated	Lamp Current (Nom)	610 mA
		Power Factor (Fraction)	0.55
Light Technical		Voltage (Nom)	110-127 V
Color Code	830 [CCT of 3000K]		
Color Designation	White (WH)	Controls and Dimming	
Chromaticity Coordinate X (Nom)	440	Dimmable	No
Chromaticity Coordinate Y (Nom)	403		
Correlated Color Temperature (Nom)	3000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	70 lm/W	Bulb Shape	EL/DT

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Approval and Application		
Mercury (Hg) Content (Nom)	2.7 mg	
Product Data		
Order product name	EL/dT 42W 3K 6/1	
Full product name	EL/dT 42W 3K 6/1	
Order code	427526	

Material Nr. (12NC)	929689490101	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677427528	
Numerator - Packs per outer box	6	
EAN/UPC - Case	50046677427523	

Dimensional drawing



Product	D (max)	C (max)	F (max)
EL/dT 42W 3K 6/1	72.0 mm	176.8 mm	64.4 mm



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