

Energy Saver T2

EL/mdTQS 13W T2

The Philips EnergySaver T2 provides energy efficient lighting in a smaller, sleeker, size that fits more fixtures. The energy saving T2 is a direct replacement for most incandescents, provides soft white light and lasts 11 years* reducing the hassle of frequest replacements.

Product data

• General Information

Cap-Base	Medium [Medium]
Nominal Lifetime (Nom)	10000 h
Switching Cycle	5000X

• Light Technical

Color Code	827 [CCT of 2700K]
Initial lumen (Nom)	900 lm
Luminous Flux (Rated) (Nom)	900 lm
Color Designation	Warm White (WW)
Lumen Maintenance 2000 h (Nom)	85 %
Lumen Maintenance 5000 h (Nom)	70 %
Chromaticity Coordinate X (Nom)	459
Chromaticity Coordinate Y (Nom)	412
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	67 lm/W
Color Rendering Index (Nom)	81
Llmf At End Of Nominal Lifetime (Nom)	50 %

• Operating and Electrical

Input Frequency	50/60 Hz
Power (Rated) (Nom)	13.0 W
Lamp Current (Nom)	210 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.2 s
Warm Up Time To 60% Light (Min)	5 s
Warm Up Time To 60% Light (Max)	40 s
Power Factor (Nom)	0.55
Voltage (Nom)	110-127 V

• Controls and Dimming

Dimmable	No

• Approval and Application

Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Max)	2 mg

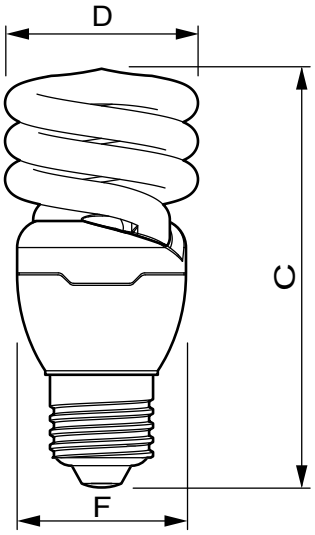
• Product Data

Order product name	EL/mdTQ 13W T2
EAN/UPC - Product	046677413996
Order code	413996
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929689749502
Net Weight (Piece)	0.056 kg

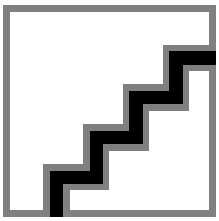
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Energy Saver T2

Dimensional drawing



13W, 18W E26



TORNADO T2 13W/827 E26 110-127V 50/60Hz

Product	D	C	F
EL/mdTQ 13W T2	51.5 mm	104.3 mm	42.5 mm

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www.philips.com/lighting

2015, November 29
data subject to change