



Energy Saver T2

EL/mdTQS 18W 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 frequent replacements.

Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal Lifetime (Nom)	10000 h
Switching Cycle	5000X
Light Technical	
Color Code	827 [CCT of 2700K]
Initial lumen (Nom)	1250 lm
Luminous Flux (Rated) (Nom)	1250 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 or 60 Hz
Power (Rated) (Nom)	18.0 W
Lamp Current (Nom)	290 mA

Wattage Equivalent	75 W
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

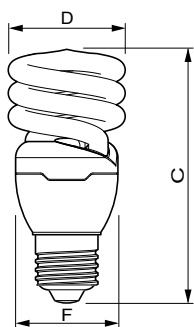
Controls and Dimming	
Dimmable	No

Approval and Application	
Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Max)	2 mg
Energy Consumption kWh/1000 h	18 kWh

Product Data	
Order product name	EL/mdTQ 18W T2
EAN/UPC - Product	046677414009
Order code	414003
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929689749701
Net Weight (Piece)	0.072 kg

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Dimensional drawing



Product	D (max)	C (max)	F (max)
EL/mdTQ 18W T2	56.5 mm	114.3 mm	47 mm

TORNADO T2 18W/827 E26 110-127V 50/60Hz

