



# **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**

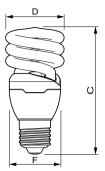
General Information			
Base	E26 [ Single Contact Medium Screw]		
Nominal Lifetime (Nom)	10000 h		
Switching Cycle	5000X		
Light Technical			
Color Code	827 [ CCT of 2700K]		
Initial lumen (Nom)	900 lm		
Luminous Flux (Rated) (Nom)	900 lm		
Color Designation	Warm White (WW)		
Lumen Maintenance 2000 h (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 or 60 Hz		
Power (Rated) (Nom)	13.0 W		
Lamp Current (Nom)	210 mA		

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	13 kWh
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

Datasheet, 2020, March 19 data subject to change

### **Energy Saver T2**

#### Dimensional drawing



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

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



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