



# **Energy Saver T2**

## EL/mdTQS 23W 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**

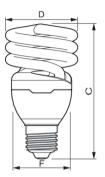
General Information			
Lighting Technology	Compact Fluorescent Integrated		
Switching Cycle	5,000		
Rated Lifetime (Hours)	10,000 hour(s)		
Nominal lifetime	10,000 hour(s)		
Cap-Base	E26 [Single Contact Medium Screw]		
Light Technical			
Color Code	827 [CCT of 2700K]		
Luminous Flux	1,600 lumen		
Color Designation	Warm White (WW)		
Chromaticity Coordinate X (Nom)	463		
Chromaticity Coordinate Y (Nom)	420		
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	67 lm/W		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical			
Line Frequency	50 or 60 Hz		
Input Frequency	50 or 60 Hz		
Power Consumption	23.0 W		
Lamp Current (Nom)	360 mA		
Power Factor (Fraction)	0.55		

Voltage (Nom)	110-127 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Spiral
Approval and Application	
Mercury (Hg) Content (Max)	2.5 mg
Mercury (Hg) Content (Nom)	2 mg
Energy Consumption kWh/1000 h	23 kWh
Product Data	
Order product name	EL/mdTQ 23W T2
Order code	414011
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material number (12NC)	929689749901
Full product name	EL/mdTQS 23W T2
EAN/UPC - Case	50046677414011

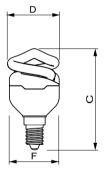
Datasheet, 2023, April 17 data subject to change

### **Energy Saver T2**

#### Dimensional drawing



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Product	D (max)	C (max)	F (max)
EL/mdTQ 23W T2	61.5 mm	115.3 mm	50.5 mm

Product

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Product

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