



# **Energy Saver T2**

# EL/mdTQ 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		
Cap-Base	E26 [Single Contact Medium Screw]	
Nominal lifetime	10,000 hour(s)	
Switching Cycle	5,000	
Rated Lifetime (Hours)	10,000 hour(s)	
Lighting Technology	Compact Fluorescent Integrated	
Light Technical		
Color Code	827 [CCT of 2700K]	
Luminous Flux	1,600 lm	
Luminous Efficacy (rated) (Nom)	67 lm/W	
Color Designation	Warm White (WW)	
Chromaticity Coordinate X (Nom)	463	
Chromaticity Coordinate Y (Nom)	420	
Correlated Color Temperature (Nom)	2700 K	
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	

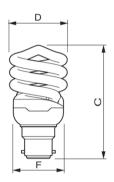
Voltage (Nom)	110-127 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Spiral
Approval and Application	
Mercury (Hg) Content (Max)	2.5 mg
Mercury (Hg) Content (Nom)	2 mg
Energy Consumption kWh/1000 h	23 kWh
Product Data	
Order product name	EL/mdTQ 23W T2
Full product name	EL/mdTQ 23W T2
Order code	929689749901
Material Nr. (12NC)	929689749901
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.078 kg
EAN/UPC - Product/Case	046677414016
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677414011

Datasheet, 2024, July 1 data subject to change

# Dimensional drawing

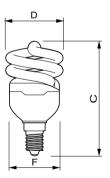


Product	D (max)	C (max)	F (max)
EL/mdTQ 23W T2	61.5 mm	115.3 mm	50.5 mm



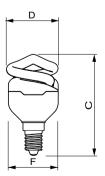
Product
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## Product

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