



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.

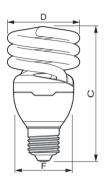
Product data

General Information		
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	
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	

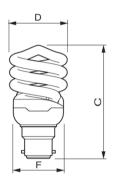
Voltage (Nom)	110-127 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Spiral
Approval and Application	
Mercury (Hg) Content (Max)	2.5 mg
Mercury (Hg) Content (Nom)	2 mg
Energy Consumption kWh/1000 h	23 kWh
Product Data	
Order product name	EL/mdTQ 23W T2
Full product name	EL/mdTQS 23W T2
Order code	414011
Material Nr. (12NC)	929689749901
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677414016
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677414011

Datasheet, 2023, October 30 data subject to change

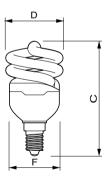
Dimensional drawing



Product	D (max)	C (max)	F (max)
EL/mdTQ 23W T2	2-7/16 inch	4-9/16 inch	2 inch

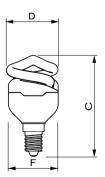


EL/mdTQ 23W T2



Product

EL/mdTQ 23W T2



Product

EL/mdTQ 23W T2



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.