



# **Energy Saver T2**

## EL/mdTQ 23W T2 5k

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	850 [CCT of 5000K]		
Luminous Flux	1,500 lm		
Color Designation	Daylight		
Chromaticity Coordinate X (Nom)	346		
Chromaticity Coordinate Y (Nom)	359		
Correlated Color Temperature (Nom)	5000 K		
Luminous Efficacy (rated) (Nom)	65 lm/W		
Color rendering index (CRI)	80		
LLMF At End Of Nominal Lifetime (Nom)	50 %		
Operating and Electrical			
Line Frequency	50 or 60 Hz		
Input Frequency	50 or 60 Hz		
Power Consumption	23.0 W		

360 mA

Power Factor (Fraction)	0.55		
Voltage (Nom)	110-127 V		
Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Bulb Shape	EL/mdTQS		
Approval and Application			
Mercury (Hg) Content (Max)	2.5 mg		
Energy Consumption kWh/1000 h	23 kWh		
Product Data			
Order product name	EL/mdTQ 23W T2 5k		
Full product name	EL/mdTQ 23W T2 5k		
Order code	414078		
Material Nr. (12NC)	929689799304	929689799304	
Numerator - Quantity Per Pack	1	1	
EAN/UPC - Product/Case	046677414078	046677414078	
Numerator - Packs per outer box	6		
EAN/UPC - Case	50046677414073		

Lamp Current (Nom)

## **Energy Saver T2**

### Dimensional drawing



Product	D (max)	C (max)	F (max)
EL/mdTQ 23W T2 5k	61.5 mm	115.3 mm	50.5 mm



© 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.

www.lighting.philips.com 2023, April 30 - data subject to change