PHILIPS Lighting



Energy Saver T2

EL/mdTQS 9W T2

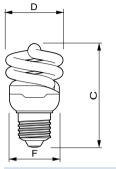
The Philips EnergySaver T2 provides energy efficient lighting in a smaller, sleeker, size that fits more fixtures. The energy saving T2 is a direct replacement for most incandescents, provides soft white light and lasts 11 years* reducing the hassle of frequest replacements.

Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal Lifetime (Nom)	10000 h
Switching Cycle	5000X
Light Technical	
Color Code	827 [CCT of 2700K]
Initial lumen (Nom)	550 lm
Luminous Flux (Rated) (Nom)	550 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)	60 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)	9.0 W
Lamp Current (Nom)	150 mA

Wattage Equivalent	40 W	
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)	Α	
Mercury (Hg) Content (Max)	2 mg	
Energy Consumption kWh/1000 h	9 kWh	
Product Data		
Order product name	EL/mdTQ 9W T2	
EAN/UPC - Product	046677413989	
Order code	413988	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	6	
Material Nr. (12NC)	929689749301	
Net Weight (Piece)	0.048 kg	

Dimensional drawing



TORNADO T2 9W/827 E26 110-127V 50/60Hz





© 2018 Philips Lighting Holding B.V. All rights reserved. Philips Lighting reserves the right to make changes in specifications and/or to discontinue any product at any timewithout notice or obligation and will not be liable for any consequences resulting from the use of this publication.

www.lighting.philips.com 2018, July 23 - data subject to change