



Energy Saver T2

EL/mdTQ 23W T2 3.5k

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	835 [CCT of 3500K]		
Luminous Flux	1,600 lm		
Color Designation	White (WH)		
Chromaticity Coordinate X (Nom)	411		
Chromaticity Coordinate Y (Nom)	393		
Correlated Color Temperature (Nom)	3500 K		
Luminous Efficacy (rated) (Nom)	67 lm/W		
Color rendering index (CRI)	81		
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 3.5k		
Full product name	EL/mdTQ 23W T2 3.5k		
Order code	414052		
Material Nr. (12NC)	929689799601		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	046677414054		
Numerator - Packs per outer box	6		
EAN/UPC - Case	50046677414059		

Lamp Current (Nom)

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Dimensional drawing



Product	D (max)	C (max)	F (max)
EL/mdTQ 23W T2 3.5k	2-7/16 inch	4-9/16 inch	2 inch



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