



# 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 frequent replacements.

### Product data

General Information	
Base	E26 [ Single Contact Medium Screw]
Nominal Lifetime (Nom)	10000 h
Switching Cycle	5000X
Light Technical	
Color Code	850 [ CCT of 5000K]
Initial lumen (Nom)	1500 lm
Luminous Flux (Rated) (Nom)	1500 lm
Color Designation	Daylight
Lumen Maintenance 2000 h (Nom)	85 %
Lumen Maintenance 5000 h (Nom)	70 %
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 (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	50 %
Operating and Electrical	
Input Frequency	50 or 60 Hz
Power (Rated) (Nom)	23.0 W
Lamp Current (Nom)	360 mA

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)	A
Mercury (Hg) Content (Max)	2.5 mg
Energy Consumption kWh/1000 h	23 kWh

Product Data	
Order product name	EL/mdTQ 23W T2 5k
EAN/UPC - Product	046677414078
Order code	414078
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929689799304
Net Weight (Piece)	0.078 kg

## 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

TORNADO T2 23W/850 E26 110-127V 50/60Hz

