



Energy Saver T2

SBC-EL/mdTQS 13W T2 6/1

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]		
Bulb Shape	EL/mdTQS		
Nominal Lifetime (Nom)	10000 h		
Switching Cycle	5000X		
Light Technical			
Color Code	827 [CCT of 2700K]		
Initial lumen (Nom)	900 lm		
Luminous Flux (Rated) (Nom)	900 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)	67 lm/W		
Color Rendering Index (Nom)	81		
LLMF At End Of Nominal Lifetime (Nom)	50 %		
Operating and Electrical			
Input Frequency	50 or 60 Hz		
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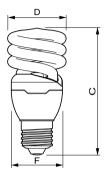
Power (Rated) (Nom)	13.0 W		
Lamp Current (Nom)	210 mA		
Wattage Equivalent	60 W		
Warm Up Time To 60% Light (Min)	5 s		
Warm Up Time To 60% Light (Max)	40 s		
Power Factor (Nom)	0.55		
Voltage (Nom)	110-127 V		
Controls and Dimming			
Dimmable	No		
Approval and Application			
Energy Efficiency Label (EEL)	A		
Mercury (Hg) Content (Max)	2 mg		
Energy Consumption kWh/1000 h	13 kWh		
Product Data			
Order product name	BC-EL/mdTQS 13W T2 6/1		
EAN/UPC - Product	046677455194		
Order code	455196		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	6		

Datasheet, 2016, October 11 data subject to change

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Material Nr. (12NC)	929689749520	
Net Weight (Piece)	0.055 kg	

Dimensional drawing



TORNADO T2 13W/827 E26 110-127V 50/60Hz

Product	D	С	F
BC-EL/mdTQS 13W T2 6/1	51.5 mm	104.3 mm	42.5 mm

