



# **Energy Saver T2**

## SBC-EL/mdTQS 23W 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]		
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	827 [CCT of 2700K]		
Luminous Flux	1,600 lm		
Color Designation	Warm White (WW)		
Chromaticity Coordinate X (Nom)	463		
Chromaticity Coordinate Y (Nom)	420		
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	67 lm/W		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical			
Line Frequency	50 or 60 Hz		
Input Frequency	50 or 60 Hz		
Power Consumption	23.0 W		
Lamp Current (Nom)	360 mA		
Power Factor (Fraction)	0.55		

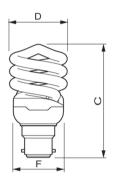
Voltage (Nom)	110-127 V		
Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Bulb Shape	Spiral		
Approval and Application			
Mercury (Hg) Content (Max)	2.5 mg		
Mercury (Hg) Content (Nom)	2 mg		
Energy Consumption kWh/1000 h	23 kWh		
Product Data			
Order product name	SBC-EL/mdTQS 23W T2 6/1		
Full product name	SBC-EL/mdTQS 23W T2 6/1		
Order code	455212		
Material Nr. (12NC)	929689749916		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	046677455217		
Numerator - Packs per outer box	6		
EAN/UPC - Case	50046677455212		

Datasheet, 2023, May 1 data subject to change

## Dimensional drawing

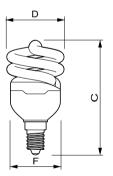


Product	D (max)	C (max)	F (max)
SBC-EL/mdTQS 23W T2 6/1	61.5 mm	115.3 mm	50.5 mm



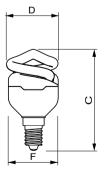
#### Product

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### Product

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## Product

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