



## **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.

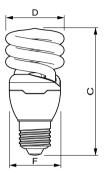
## **Product data**

General Information			
Cap-Base	E26 [Single Contact Medium Screw]		
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	900 lm		
Color Designation	Warm White (WW)		
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 (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	13.0 W		
Lamp Current (Nom)	210 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 mg		
Energy Consumption kWh/1000 h	13 kWh		
Product Data			
Order product name	BC-EL/mdTQS 13W T2 6/1		
Full product name	SBC-EL/mdTQS 13W T2 6/1		
Order code	455196		
Material Nr. (12NC)	929689749520		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	046677455194		
Numerator - Packs per outer box	6		
EAN/UPC - Case	50046677455199		

Datasheet, 2023, April 15 data subject to change

## Dimensional drawing



Product	D (max)	C (max)	F (max)
BC-EL/mdTQS 13W T2 6/1	51.5 mm	104.3 mm	42.5 mm

