



Energy Saver T2

EL/mdTQS 18W T2

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.

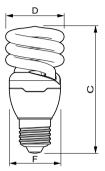
Product data

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	1,250 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	18.0 W		
Lamp Current (Nom)	290 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	18 kWh	
Product Data		
Order product name	EL/mdTQ 18W T2	
Full product name	EL/mdTQS 18W T2	
Order code	414003	
Material Nr. (12NC)	929689749701	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677414009	
Numerator - Packs per outer box	6	
EAN/UPC - Case	50046677414004	

Datasheet, 2023, April 25 data subject to change

Dimensional drawing



Product	D (max)	C (max)	F (max)
EL/mdTQ 18W T2	56.5 mm	114.3 mm	47 mm

