PHILIPS Lighting



Energy Saver GU24

EL/mdTQS 18W GU24

Looking for an energy saver that does not look like one? The Philips EnergySaver family provides energy efficient lighting options that don't just provide similar light as your standard incandescent light bulb, they also have the same classic shapes. Try the Philips EnergySavers and see how they truly provide advanced lighting designed around your needs.

Product data

General Information			
Cap-Base	GU24 [GU24]		
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)	80		
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/mdTQS 18W GU24	
Full product name	EL/mdTQS 18W GU24	
Full product name Order code	EL/mdTQS 18W GU24 454207	
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Order code	454207	
Order code Material Nr. (12NC)	454207 929689791301	
Order code Material Nr. (12NC) Numerator - Quantity Per Pack	454207 929689791301 1	

Energy Saver GU24

EAN/UPC - Case

50046677454208

Dimensional drawing



Product	D (max)	C (max)	F (max)
EL/mdTQS 18W GU24	56.5 mm	104.0 mm	47 mm



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