



# **Energy Saver GU24**

## EL/mdTQS 18W GU24

Looking for an energy saver that doesn't look like one? The Philips Energy Saver family provides energy-efficient lighting options that don't just deliver similar light as your standard incandescent light bulb, they also have the same classic shape. Try Philips Energy Savers and see how they truly offer advanced lighting to meet your needs.

#### **Product data**

General Information			
Cap-Base	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		
Mercury (Hg) Content (Max) Energy Consumption kWh/1000 h	2 mg 18 kWh		
Energy Consumption kWh/1000 h			
Energy Consumption kWh/1000 h  Product Data	18 kWh		
Energy Consumption kWh/1000 h  Product Data  Order product name	18 kWh  EL/mdTQS 18W GU24		
Energy Consumption kWh/1000 h  Product Data  Order product name  Full product name	18 kWh  EL/mdTQS 18W GU24  EL/mdTQS 18W GU24		
Energy Consumption kWh/1000 h  Product Data  Order product name  Full product name  Order code	18 kWh  EL/mdTQS 18W GU24  EL/mdTQS 18W GU24  929689791301		
Energy Consumption kWh/1000 h  Product Data  Order product name  Full product name  Order code  Material Nr. (12NC)	18 kWh  EL/mdTQS 18W GU24  EL/mdTQS 18W GU24  929689791301  929689791301		
Energy Consumption kWh/1000 h  Product Data  Order product name  Full product name  Order code  Material Nr. (12NC)  Numerator - Quantity Per Pack	18 kWh  EL/mdTQS 18W GU24  EL/mdTQS 18W GU24  929689791301  929689791301  1		

Datasheet, 2024, January 11 data subject to change

## **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

