



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		Lamp Current (Nom)	
Base	GU24 [GU24]		290 mA
Nominal Lifetime (Nom)	10000 h	Warm Up Time to 60% Light (Min)	5 s
Switching Cycle	5000X	Warm Up Time to 60% Light (Max)	40 s
		Power Factor (Nom)	0.55
		Voltage (Nom)	110-127 V
Light Technical		Controls and Dimming	
Color Code	827 [CCT of 2700K]	Dimmable	No
Initial lumen (Nom)	1250 lm		
Luminous Flux (Rated) (Nom)	1250 lm	Approval and Application	
Color Designation	Warm White (WW)	Mercury (Hg) Content (Max)	2 mg
Lumen Maintenance 2000 h (Nom)	85 %	Energy Consumption kWh/1000 h	18 kWh
Lumen Maintenance 5000 h (Nom)	70 %		
Chromaticity Coordinate X (Nom)	459	Product Data	
Chromaticity Coordinate Y (Nom)	412	Order product name	EL/mdTQS 18W GU24
Correlated Color Temperature (Nom)	2700 K	EAN/UPC - Product	046677454203
Luminous Efficacy (rated) (Nom)	67 lm/W	Order code	454207
Color Rendering Index (Nom)	80	Numerator - Quantity Per Pack	1
LLMF At End Of Nominal Lifetime (Nom)	50 %	Numerator - Packs per outer box	6
Operating and Electrical		Material Nr. (12NC)	929689791301
Input Frequency	50 or 60 Hz	Net Weight (Piece)	0.070 kg
Power (Rated) (Nom)	18.0 W		

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Dimensional drawing



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

TORNADO T2 18W/827 GU24 110-127V 50/60Hz

