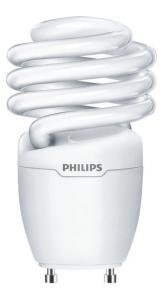
PHILIPS Lighting



Energy Saver GU24

EL/mdTQS 23W 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			
Base	GU24 [GU24]		
Nominal Lifetime (Nom)	10000 h		
Switching Cycle	5000X		
Light Technical			
Color Code	827 [CCT of 2700K]		
Initial lumen (Nom)	1600 lm		
Luminous Flux (Rated) (Nom)	1600 lm		
Color Designation	Warm White (WW)		
Lumen Maintenance 2000 h (Nom)	85 %		
Lumen Maintenance 5000 h (Nom)	70 %		
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 (Nom)	80		
LLMF At End Of Nominal Lifetime (Nom)	50 %		
Operating and Electrical			
Input Frequency	50 or 60 Hz		
Power (Rated) (Nom)	23.0 W		

Lamp Current (Nom)	360 mA	
Warm Up Time to 60% Light (Min)	5 s	
Warm Up Time to 60% Light (Max)	40 s	
Power Factor (Nom)	0.55	
Voltage (Nom)	110-127 V	
Controls and Dimming		
Dimmable	No	
Approval and Application		
Mercury (Hg) Content (Max)	2.5 mg	
Energy Consumption kWh/1000 h	23 kWh	
Product Data		
Order product name	EL/mdTQS 23W GU24	
EAN/UPC - Product	046677454210	
Order code	454215	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	6	
Material Nr. (12NC)	929689791501	
Net Weight (Piece)	0.086 kg	

Energy Saver GU24

Dimensional drawing

Product	D (max)	C (max)	F (max)
EL/mdTQS 23W GU24	61.5 mm	110.0 mm	50.5 mm

TORNADO T2 23W/827 GU24 110-127V 50/60Hz



© 2020 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2020, March 19 - data subject to change