Lighting

PHILIPS



MASTER Value Glass LED bulbs

MASTER VLE LEDBulb DT5.9-60W E27 927ST64CLG

Featuring a classic heritage design, these filament LED bulbs combine the familiar shapes of incandescent bulbs with the benefits of long-lasting LED technology. These MASTER Value Glass LED bulbs offer more energy savings than normal glass LED bulbs. At the same time, they also provide customers with good light experience, enhanced by excellent dimming performance (dimmable glass LED bulbs). MASTER Value Glass LED Bulbs deliver significant energy savings, using 30% less energy compared to normal LED bulbs and provide excellent quality of light. By offering a lifetime of 15,000 hours, these dimmable LED bulbs also reduce maintenance costs.

Product data

General Information			
Cap base	E27 [E27]		
EU RoHS compliant	Yes		
Nominal lifetime (nom.)	15000 h		
Switching cycle	20,000X		
	Sphere		
Light Technical			
Colour Code	922-927 [CCT of 2,200 K-2,700 K]		
Luminous flux (nom.)	806 lm		
Colour designation	Warm Glow (WG)		
Correlated Colour Temperature (Nom)	2200 2700 K		
Luminous efficacy (rated) (nom.)	136.00 lm/W		
Colour consistency	<6		

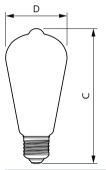
Colour rendering index (nom.)	90		
LLMF at end of nominal lifetime (nom.) 70 %			
Operating and Electrical			
Input frequency	50 to 60 Hz		
Power (Rated) (Nom)	5.9 W		
Lamp current (nom.)	40 mA		
Wattage equivalent	60 W		
Starting time (nom.)	0.5 s		
Warm-up time to 60% light (nom.)	0.5 s		
Power factor (nom.)	0.6		
Voltage (Nom)	220-240 V		

MASTER Value Glass LED bulbs

Temperature	
T-Case maximum (nom.)	70 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	ST64
Approval and Application	
Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	6 kWh
	453250

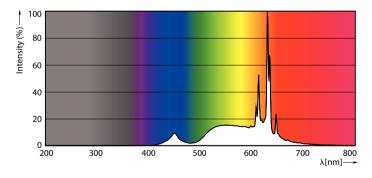
Product Data		
Full product code	871951432481700	
Order product name	MASTER VLE LEDBulb DT5.9-60W E27	
	927ST64CLG	
EAN/UPC – product	8719514324817	
Order code	32481700	
SAP numerator – quantity per pack	1	
Numerator – packs per outer box	10	
SAP material	929003010702	
SAP net weight (piece)	0.048 kg	

Dimensional drawing



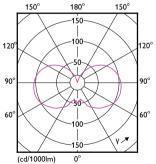
MASTER VLE LEDBulb DT5.9-60W E27 927ST64CLG

Photometric data



LEDbulb MAS SLR 5,9W A60 E27 927 CL-POC

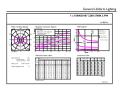
Product	D	с
MASTER VLE LEDBulb DT5.9-60W E27 927ST64CLG	64 mm	140 mm



LEDbulb MAS SLR ST64 5,9W E27 927 CL-LDD

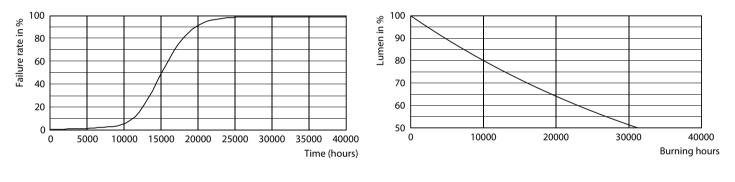
MASTER Value Glass LED bulbs

Photometric data



LEDbulb MAS SLR 5,9W ST64 E27 927 CL-GUL

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram



© 2021 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 2021, December 21 - data subject to change