# Lighting

**PHILIPS** 



# MASTER Value Glass LED bulbs

# MASTER VLE LEDBulbD 3.4-40W B22 A60 927FR G

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	
Lighting Technology	LED
Flux measurement reference	Sphere
Switching Cycle	20,000
Nominal lifetime	15,000 h
Cap base	B22 [B22]
Light technical	
Colour Code	927 [CCT of 2700K]
Luminous Flux	470 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature	2700 K
Luminous Efficacy (rated) (Nom)	138.00 lm/W
Colour consistency	<6

Colour rendering index (CRI)	90		
LLMF at end of nominal lifetime (nom.) 70 %			
Flickering value (PstLM)	0.9		
Stroboscopic effect	0.4		
Operating and electrical			
Line Frequency	50 to 60 Hz		
Input frequency	50 to 60 Hz		
Power Consumption	3.4 W		
Lamp current (nom.)	24 mA		
Wattage equivalent	40 W		
Starting time (nom.)	0.5 s		
Warm-up time to 60% light	0.5 s		
Power Factor (Fraction)	0.6		

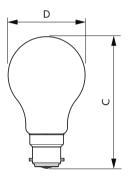
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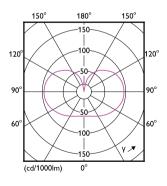
Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	70 °C
Controls and dimming	
Dimmable	Only with specific dimmers
Mechanical and housing	
Lamp Finish	Frosted
Bulb shape	A60 [A 60 mm]
Approval and application	
Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	4 kWh

EPREL registration number	453245	
EU RoHS compliant	Yes	
Product data		
Full EOC	871951432471800	
Order product name	MAS VLE LEDBulbD 3.4-40W B22 A60 927FR G	
Order code	32471800	
SAP numerator – quantity per pack	1	
Numerator – packs per outer box	10	
Material number (12NC)	929003010202	
Full product name	MASTER VLE LEDBulbD 3.4-40W B22 A60	
	927FR G	
EAN/UPC - Case	8719514324725	

#### Dimensional drawing

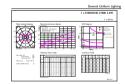


#### Photometric data



#### Light Distribution Diagram - MAS VLE LEDBulbD 3.4-40W B22 A60 927FR G

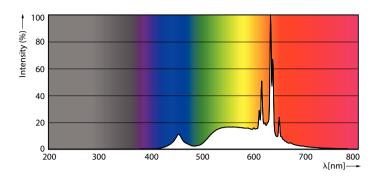
Product	D	с
MAS VLE LEDBulbD 3.4-40W B22 A60 927FR G	60 mm	103 mm



General uniform lighting - MAS VLE LEDBulbD 3.4-40W B22 A60 927FR G

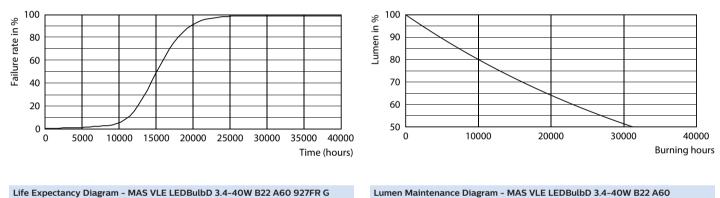
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Photometric data



Spectral Power Distribution Colour - MAS VLE LEDBulbD 3.4-40W B22 A60 927FR G

#### Lifetime



927FR G Lumen Maintenance Diagram - MAS VLE LEDBulbD 3.4-40W B22 A60 927FR G

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