Lighting

PHILIPS



MASTER Value Glass LED bulbs

MAS VLE LEDBulbD3.4-40W E27 940 A60FR 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	
Cap-Base	E27
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
Light Technical	
Color Code	940 [CCT of 4000K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	470 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	138 lm/W
Color Consistency	<6
Color rendering index (CRI)	90

LLMF At End Of Nominal Lifetime (Nom)	70 %
Photobiological safety according to EN 62471	RGO
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	3.4 W
Lamp Current (Nom)	20 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V

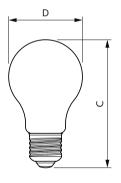
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MASTER Value Glass LED bulbs

Temperature	
T-Case Maximum (Nom)	80 ℃
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A60
Net Weight (Piece)	0.030 kg
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	4 kWh
EPREL Registration Number	1189713
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM) - Flickering value as	1
per EN 61000-3-3	

Stroboscopic effect visibility measure (SVM)	0.4	
Ambient temperature range	-20 °C to 45 °C	
Application Conditions		
can it be used in closed luminaires	No	
Product Data		
Order product name	MAS VLE LEDBulbD3.4-40W E27 940	
	A60FR G	
Full product name	MAS VLE LEDBulbD3.4-40W E27 940	
	A60FR G	
Full product code	871951444989300	
Order code	929003527002	
Material Nr. (12NC)	929003527002	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8719514449893	
Numerator - Packs per outer box	10	
EAN/UPC - Case	8719514449909	

Dimensional drawing



Photometric data

180°

-150-

100

-50

-50

150

0°

150°

γ 🗷

120°

90°

60°

150°

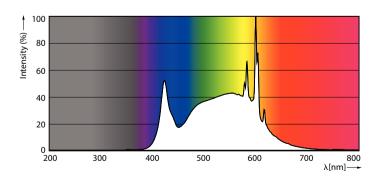
(cd/1000lm)

120[°]

90

60°

Product	D	с
MAS VLE LEDBulbD3.4-40W E27 940 A60FR G	60 mm	104 mm

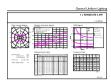


Spectral Power Distribution Colour - MAS VLE LEDBulbD3.4-40W E27 940 A60FR G



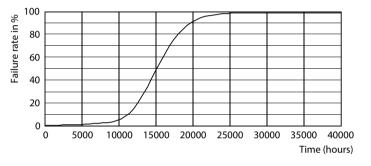
MASTER Value Glass LED bulbs

Photometric data



General uniform lighting - MAS VLE LEDBulbD3.4-40W E27 940 A60FR G

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - MAS VLE LEDBulbD3.4-40W E27 940 A60FR G



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