



Essential LED bulbs

Ess LEDBulb 8-60W E27 3000K A19 3PK MX

Essential LEDbulbs are compatible with existing fixtures with a E27 holder and are designed for retrofit replacement of incandescent, halogen and energy saving bulbs. They deliver huge energy savings and minimize initial investment

Product data

General Information	
Cap-Base	E27 [E27]
Nominal lifetime	10,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	130 degree(s)
Luminous Flux	710 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	88.75 lm/W
Color Consistency	<7
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	8 W
Lamp Current (Nom)	122 mA
Wattage Equivalent	60 W

Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	110-130 V

Temperature	
T-Case Maximum (Nom)	50 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A19 [A 19mm]

Product Data	
Order product name	Ess LEDBulb 8-60W E27 3000K A19 3PK MX
Full product name	Ess LEDBulb 8-60W E27 3000K A19 3PK MX
Full product code	871869676023900
Order code	929001806971
Material Nr. (12NC)	929001806971
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696760239
Numerator - Packs per outer box	6

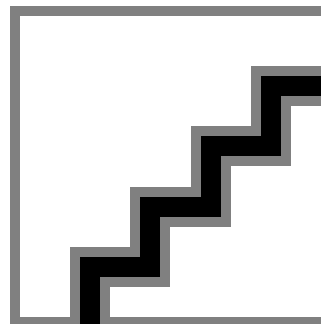
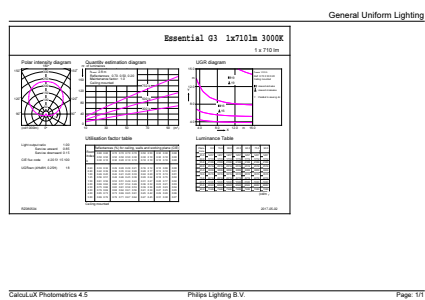
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EAN/UPC - Case	8718696760246
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Dimensional drawing

Product	D	C
Ess LEDBulb 8-60W E27 3000K A19 3PK MX	58 mm	104 mm

Photometric data



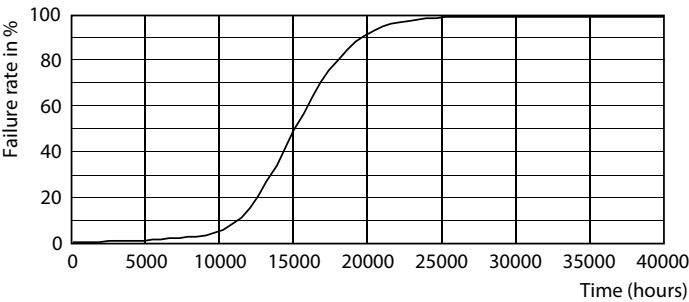
General uniform lighting - Ess LEDBulb 8-60W E27 3000K A19 3PK MX

Spectral Power Distribution Colour - Ess LEDBulb 8-60W E27 3000K A19 3PK MX

Light Distribution Diagram - Ess LEDBulb 8-60W E27 3000K A19 3PK MX

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Lifetime



Lumen Maintenance Diagram - Ess LEDBulb 8-60W E27 3000K A19 3PK MX

Life Expectancy Diagram - Ess LEDBulb 8-60W E27 3000K A19 3PK MX

