

Classic filament LED bulbs

LEDClassic 35W ST64 E27 825 100-240VND BR

LEDbulb, ST64, 35 W, E27, 2500 K, 400 lm, 15000 hour(s)

Featuring a classic heritage design, Classic filament LEDbulbs combine the familiar shapes of classic incandescent bulbs with the benefits of the long lasting LED technology. They deliver beautiful, decorative warm-white light while saving around 90% on energy costs compared with traditional light bulbs.

Product data

General Information	
Cap-Base	E27
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LEDbulb
Warranty period	1 years
Light Technical	
Color Code	825 [CCT of 2500K]
Luminous Flux	400 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2500 K
Luminous Efficacy (rated) (Nom)	100.00 lm/W
Color Consistency	<6
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	4 W
Wattage Equivalent	35 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.4
Voltage (Nom)	100-240 V

Temperature	
T-Case Maximum (Nom)	50 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Transparent amber

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Bulb Shape	ST64
Net Weight (Piece)	0.048 kg

Approval and Application

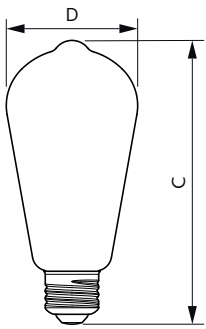
EU RoHS compliant	Yes
Ambient temperature range	-20 to +45 °C

Product Data

Order product name	LEDClassic 35W ST64 E27 825 100-240VNDBR
Full product name	LEDClassic 35W ST64 E27 825 100-240VNDBR

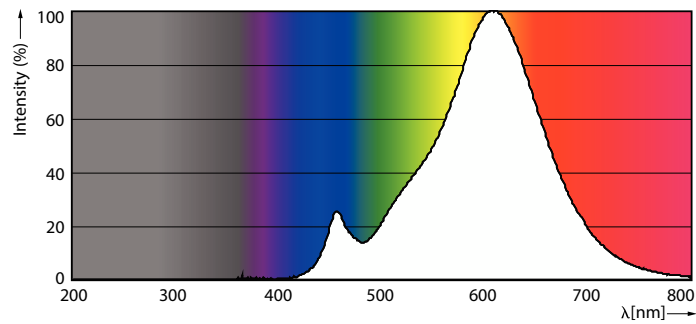
Full product code	871951433617900
Order code	929001941686
Material Nr. (12NC)	929001941686
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514336179
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514336186

Dimensional drawing

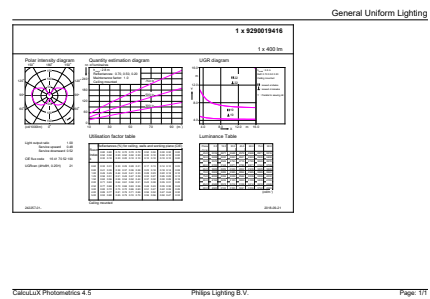


Product	D	C
LEDClassic 35W ST64 E27 825 100-240VNDBR	64 mm	142 mm

Photometric data



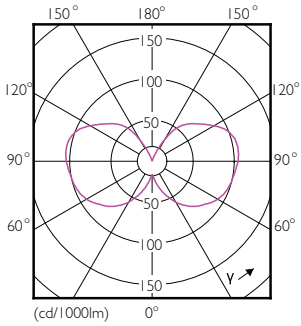
Spectral Power Distribution Colour - LEDClassic 35W ST64 E27 825 100-240VNDBR



General uniform lighting - LEDClassic 35W ST64 E27 825 100-240VNDBR

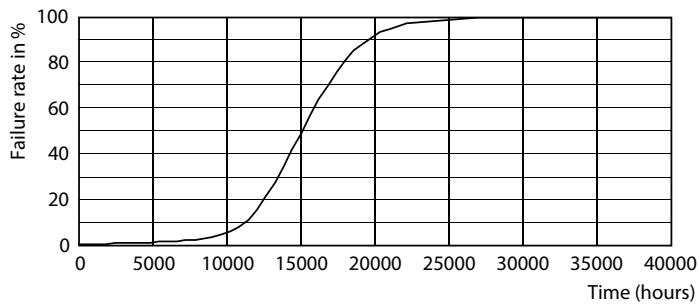
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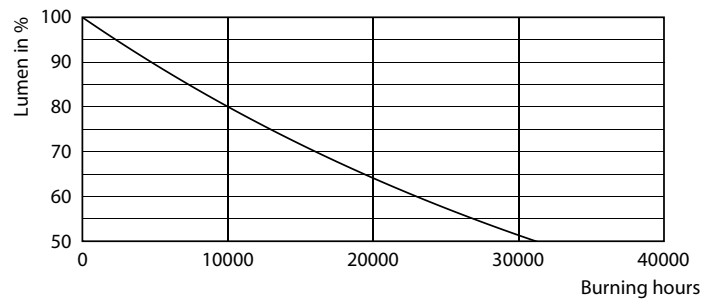


Light Distribution Diagram - LEDClassic 35W ST64 E27 825 100-240VNDBR

Lifetime



LED Bulb E27 2500K



Lumen Maintenance Diagram - LEDClassic 35W ST64 E27 825 100-240VNDBR

