

PHILIPS

**LEDClassic SSW 60W A60
E27WWCLND RF1SRT4**

929001888655



CorePro, LEDbulb, A60, not dimmable, E27,
2700 K, 2500 K, 2200 K, CRI 80, 15000 hour(s), Glass



CorePro, LEDbulb, A60, not dimmable, E27, 2700 K, 2500 K, 2200 K, CRI 80, 15000 hour(s),
Glass, 107.00 lm/W, EEL F, PF 0.5, RG0, IP20, SVM 0.4, PstLM 0.9

General Information

Cap-Base	E27
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LEDbulb
Flux measurement reference	Sphere

Light Technical

Color Code	827/825/822 [CCT of 2700K/ 2500K/2200K]
Color Code	827/825/822 [CCT of 2700K/ 2500K/2200K]
Color Designation	Warm/Extra Warm/Very Warm
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	107.00 lm/W
Color Consistency	<6

Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Photobiological safety according to EN 62471	RG0

Operating and Electrical

Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	7.5 W
Lamp Current (Nom)	43 mA
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V

Temperature

T-Case Maximum (Nom)	65 °C
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Controls and Dimming

Dimmable	No
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Mechanical and Housing

Bulb Finish	Clear
Bulb Material	Glass
Overall length	104 mm
Overall width	60 mm
Overall height	104 mm
Dimensions (Height x Width x Depth)	104 x 60 x 104 mm
Bulb Shape	A60
Net Weight (Piece)	0.074 kg

Approval and Application

Energy Efficiency Class	F
Energy Consumption kWh/1000 h	8 kWh
EPREL Registration Number	739280
CE mark	Yes
EU RoHS compliant	Yes
Warranty	2 year(s)
EyeComfort	Yes
LED Innovations	EyeComfort
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	0.9
Stroboscopic effect visibility measure (SVM)	0.4

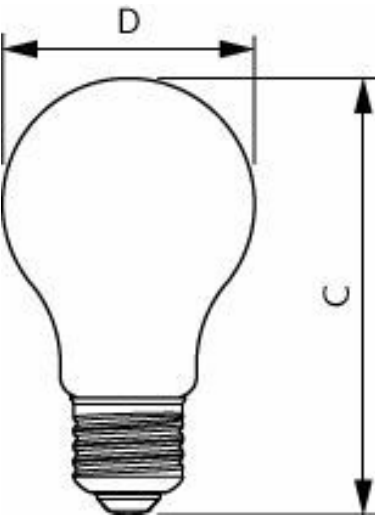
Application Conditions

can it be used in closed luminares	No
Wireless Technology	Not applicable

Product Data

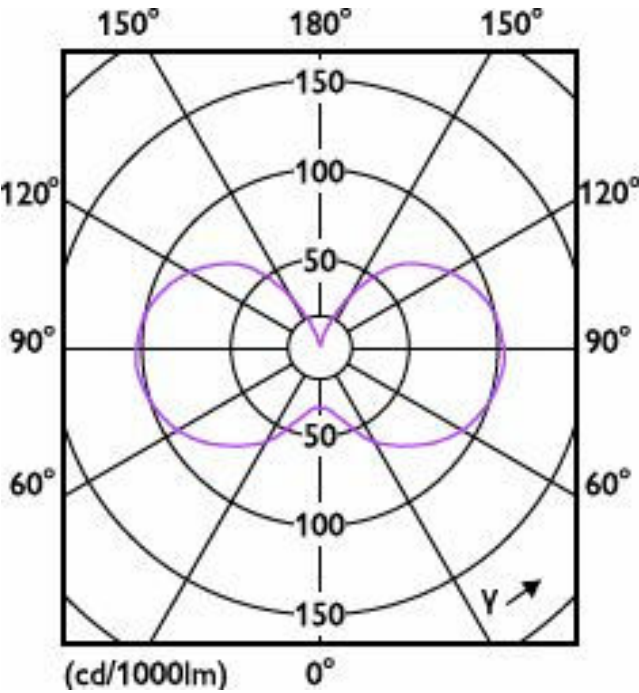
Order product name	LEDClassic SSW 60W A60 E27WWCLND RF1SRT4
Full product name	LEDClassic SSW 60W A60 E27WWCLND RF1SRT4
Full product code	871869977213001
Order code	929001888655
Material Nr. (12NC)	929001888655
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699772130
Numerator - Packs per outer box	4
EAN/UPC - Case	8718699772802

Dimensional drawing

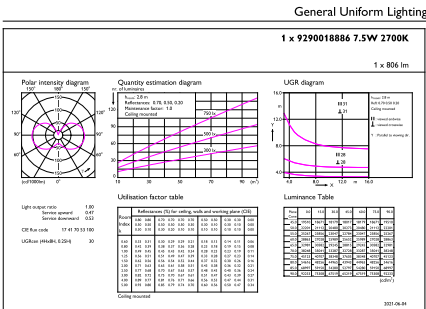


Product	D	C
LEDClassic SSW 60W A60 E27WWCLND RF1SRT4	60 mm	104 mm

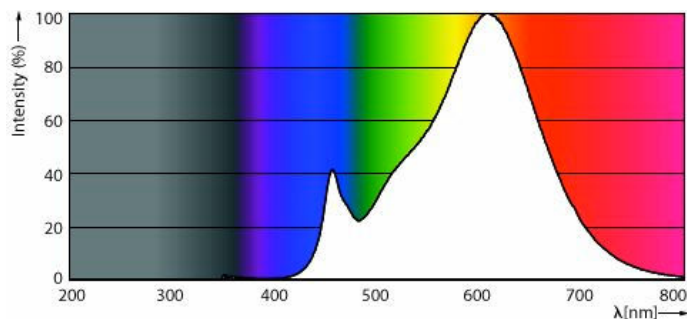
Photometric data



Light Distribution Diagram - LEDClassic SSW 60W A60 E27WWCLND RF1SRT4

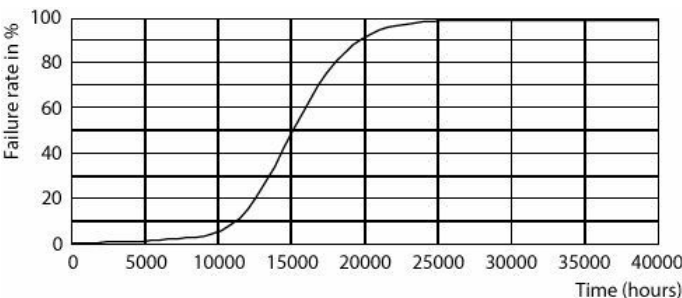


General uniform lighting - LEDClassic SSW 60W A60 E27WWCLND RF1SRT4

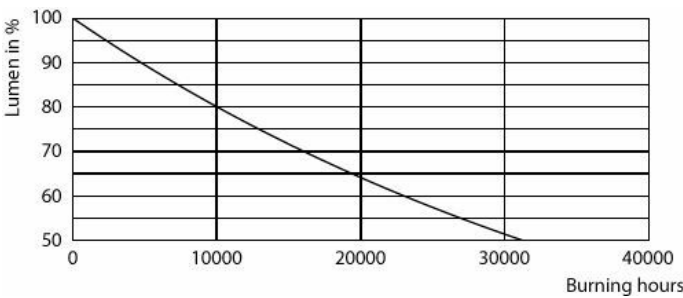


Spectral Power Distribution Colour - LEDClassic SSW 60W A60 E27WWCLND RF1SRT4

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDClassic SSW 60W A60 E27WWCLND RF1SRT4

Related Documents

Documents and certificates	Document Name	Download
Environmental Product Declaration	Philips-Bulbs-SceneSwitch-Glass-Bulbs-Glass-Ref-929002445517-EPD.pdf	Download 
Photometry and lighting design	Document Name	Download
IES File	LEDbulb_SSW_7,5W_A60_E27_827_CL-IES.IES	Download 

