

PHILIPS

**7.2BR30/COR/927/P/E26/
DIM 6/1FB T20**

929002092304



CorePro, LEDbulb, BR30, dimmable, 65 W, E26, 2700 K, 650 lm, 15000 hour(s), Plastic

CorePro, LEDbulb, BR30, dimmable, 65 W, E26, 2700 K, 650 lm, 15000 hour(s), Plastic, 90.00 lm/W

General Information

Cap-Base	E26
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDbulb

Light Technical

Color Code	927
Beam Angle (Nom)	110 degree(s)
Luminous Flux	650 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	90.00 lm/W

Color Consistency	<4
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical

Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	7.2 W
Lamp Current (Nom)	82 mA
Wattage Equivalent	65 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V

Temperature

T-Case Maximum (Nom)	70 °C
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Controls and Dimming

Dimmable	Yes
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Mechanical and Housing

Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	BR30
UL Wet/ damp/ dry location	Damp location
Net Weight (Piece)	0.055 kg

Approval and Application

EU RoHS compliant	Yes
T20 compliant	Yes
Ambient temperature range	-20 to +45 °C

Application Conditions

can it be used in closed luminaires	Yes
Wireless Technology	Not applicable

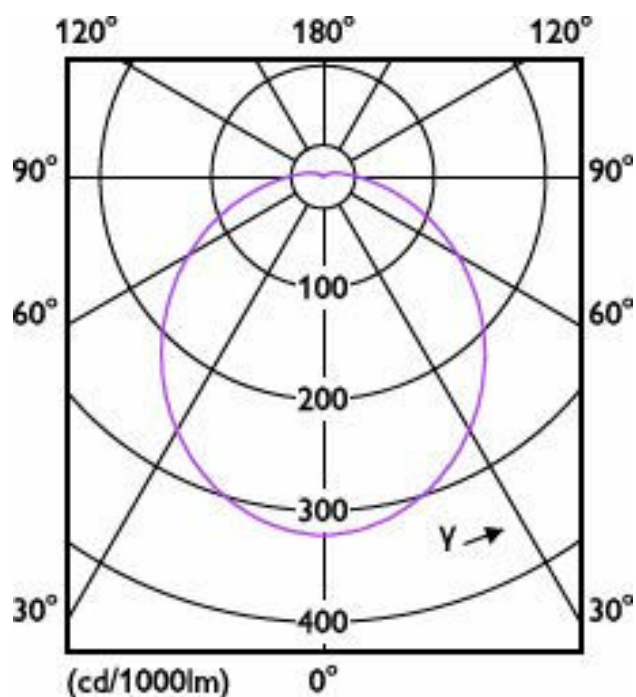
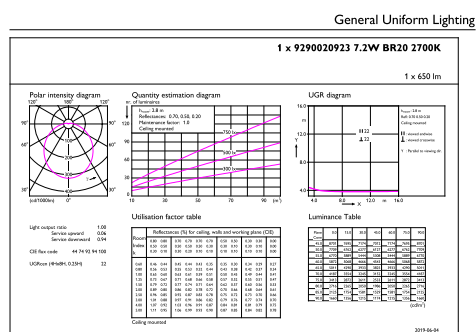
Product Data

Order product name	7.2BR30/COR/927/P/E26/DIM 6/1FB T20
Full product name	7.2BR30/COR/927/P/E26/DIM 6/1FB T20
Order code	929002092304
Material Nr. (12NC)	929002092304
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677553890
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677553895

A line drawing of a standard incandescent light bulb. A horizontal double-headed arrow at the top indicates the diameter, labeled 'D'. A vertical double-headed arrow on the right indicates the height from the base to the top of the bulb, labeled 'C'.

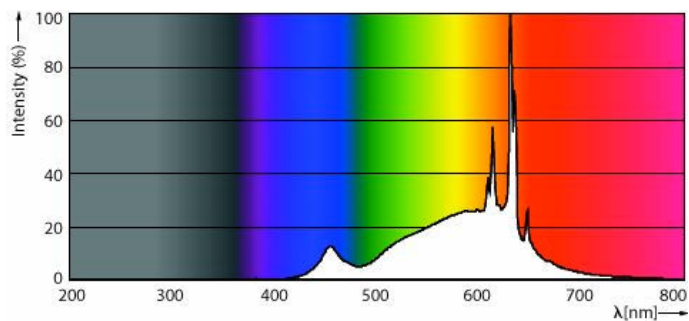
Product	D	C
7.2BR30/COR/927/P/E26/DIM 6/1FB T20	95 mm	132 mm

Photometric data



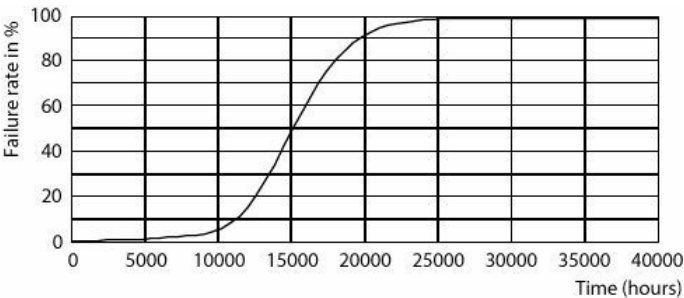
General uniform lighting - 7.2BR30/COR/927/P/E26/DIM 6/1FB
T20

Light Distribution Diagram - 7.2BR30/COR/927/P/E26/DIM
6/1FB T20

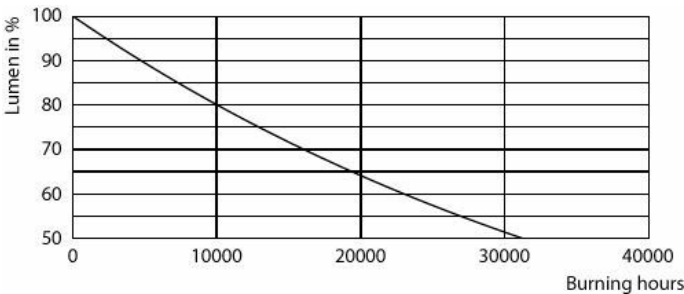


Spectral Power Distribution Colour -
7.2BR30/COR/927/P/E26/DIM 6/1FB T20

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 7.2BR30/COR/927/P/E26/DIM
6/1FB T20

Related Documents

Documents and certificates	Document Name	Download
Environmental Product Declaration	Philips-LED-BR30-COMF-7403313-Ref-929001870334-EPD.pdf	Download
Photometry and lighting design	Document Name	Download
IES File	LEDbulb_65W_E26_BR30_927_Frosted-IES.ies	Download

