

PHILIPS

7.2BR30/COR/940/P/E26/
DIM 6/1FB T20

929002032204



CorePro, LEDbulb, BR30, dimmable, 65 W, E26, 4000 K, 650 lm, 15000 hour(s), Plastic

CorePro, LEDbulb, BR30, dimmable, 65 W, E26, 4000 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	940 [CCT of 4000K]
Beam Angle (Nom)	110 degree(s)
Luminous Flux	650 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 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)	75 °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

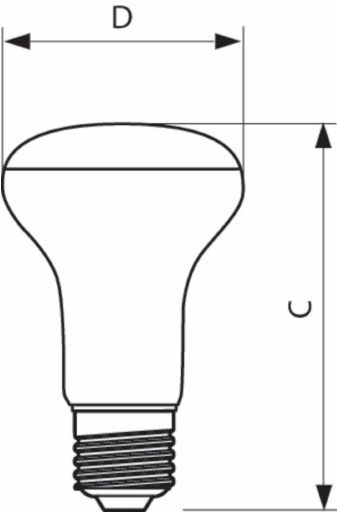
Application Conditions

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

Product Data

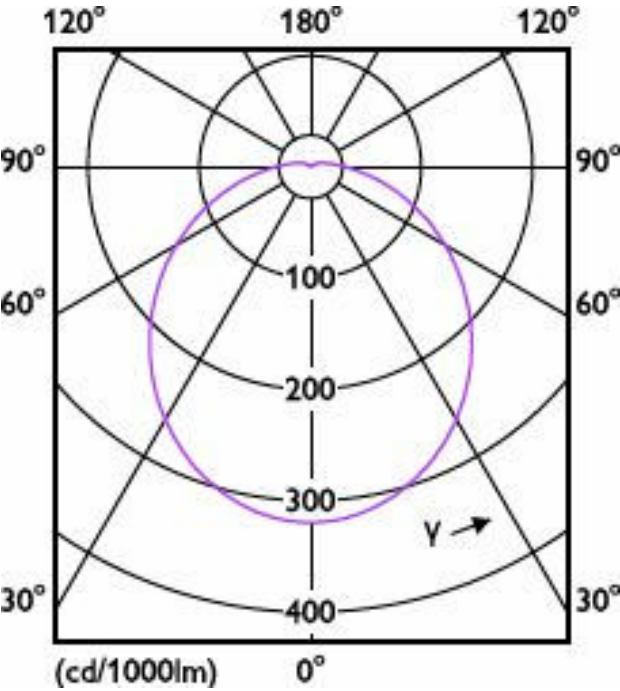
Order product name	7.2BR30/COR/940/P/E26/DIM 6/1FB T20
Full product name	7.2BR30/COR/940/P/E26/DIM 6/1FB T20
Order code	929002032204
Material Nr. (12NC)	929002032204
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677545918
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677545913

Dimensional drawing

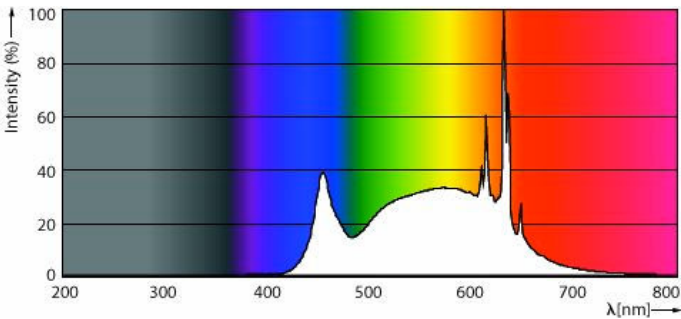


Product	D	C
7.2BR30/COR/940/P/E26/DIM 6/1FB T20	95 mm	132 mm

Photometric data

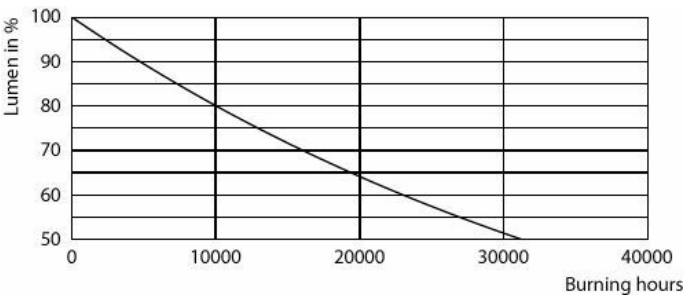


Light Distribution Diagram - 7.2BR30/COR/940/P/E26/DIM 6/1FB T20

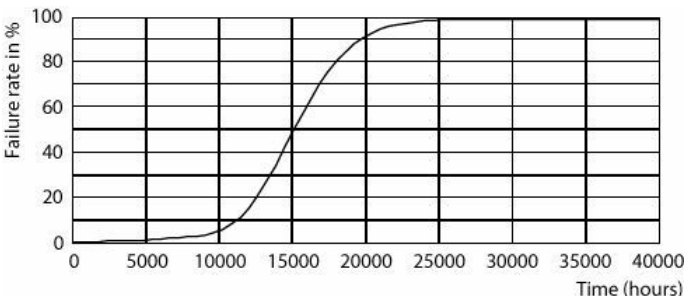


Spectral Power Distribution Colour -
7.2BR30/COR/940/P/E26/DIM 6/1FB T20

Lifetime



Lumen Maintenance Diagram - 7.2BR30/COR/940/P/E26/DIM 6/1FB T20



LED Bulbs BR30 120V 19-120W 1200lm 2700K E26 D

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	LED Bulbs_BR30 120V 72-65W 650lm 4000K E26 D-IES.IES	Download 

