



LED BR40

13.3BR40/PER/950/P/E26/DIM 6/1CT T20

LEDbulb, BR40, 86 W, E26, 5000 K, 1204 lm, 15000 hour(s)

LEDbulb, BR40, 86 W, E26, 5000 K, 1204 lm, 15000 hour(s), 90.00 lm/W

Product data

General Information	
Cap-Base	E26
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDbulb
Light Technical	
Color Code	950 [CCT of 5000K]
Beam Angle (Nom)	110 degree(s)
Luminous Flux	1,204 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 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	13.3 W
Lamp Current (Nom)	135 mA
Wattage Equivalent	86 W

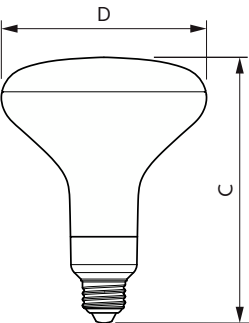
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	194 °F
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	BR40
UL Wet/ damp/ dry location	Damp location
Net Weight (Piece)	0.309 lb
Approval and Application	
EU RoHS compliant	Yes
T20 compliant	Yes
Ambient temperature range	-4 to +113 °F

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Application Conditions	
can it be used in closed luminaires	Yes
Wireless Technology	Not applicable
Product Data	
Order product name	13.3BR40/PER/950/P/E26/DIM 6/1CT T20
Full product name	13.3BR40/PER/950/P/E26/DIM 6/1CT T20
Order code	577882

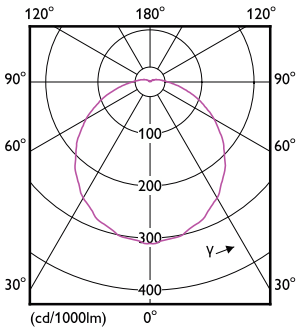
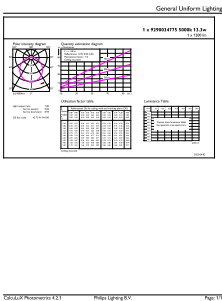
Material Nr. (12NC)	929003477504
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677577889
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677577884

Dimensional drawing



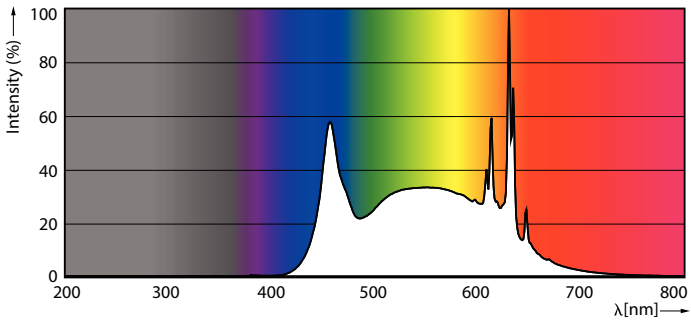
Product	D	C
13.3BR40/PER/950/P/E26/DIM 6/1CT T20	4-15/16 inch	6-3/8 inch

Photometric data



General uniform lighting - 13.3BR40/PER/950/P/E26/DIM 6/1CT T20

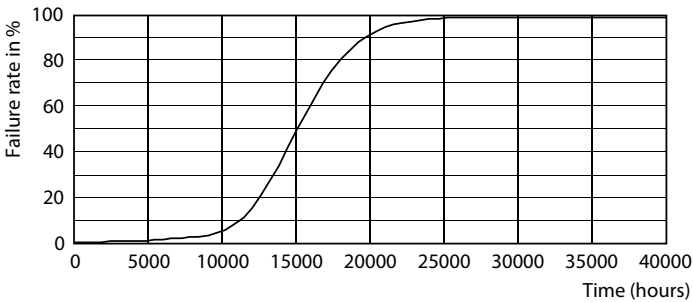
Light Distribution Diagram - 13.3BR40/PER/950/P/E26/DIM 6/1CT T20



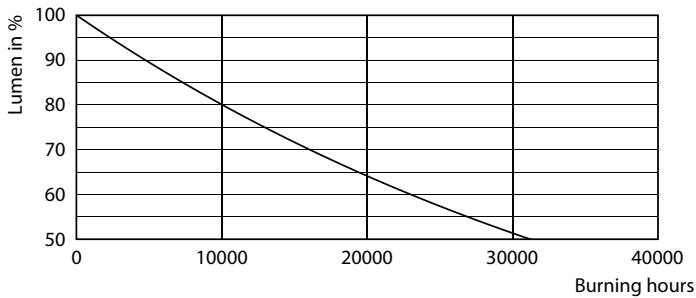
Spectral Power Distribution Colour - 13.3BR40/PER/950/P/E26/DIM 6/1CT T20

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Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 13.3BR40/PER/950/P/E26/DIM 6/1CT T20

