



LED BR40

10BR40/LED/827-22/DIM 120V 6/1

Philips BR40 LED lamps are the smart alternative to standard incandescent. The traditional lamp design can provide excellent dimming performance with spectacular energy savings. They provide the beautiful light and dependable performance you expect from LED at an economical price.

Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	822-827 [tunable warm white]
Luminous Flux	800 lm
Color Designation	Soft White
Luminous Efficacy (rated) (Nom)	80 lm/W
Color Consistency	<7
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	10 W
Lamp Current (Nom)	120 mA
Wattage Equivalent	65 W
Starting Time (Nom)	0.5 s

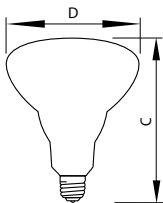
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	185 °F
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	BR40
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star
Product Data	
Order product name	10BR40/LED/827-22/DIM 120V 6/1
Full product name	10BR40/LED/827-22/DIM 120V 6/1
Order code	457010

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Material Nr. (12NC)	929001155804
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677457013
Numerator - Packs per outer box	6

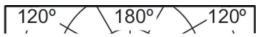
EAN/UPC - Case	50046677457018
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Dimensional drawing



Product	D	C
10BR40/LED/827-22/DIM 120V 6/1	5 inch	6-3/8 inch

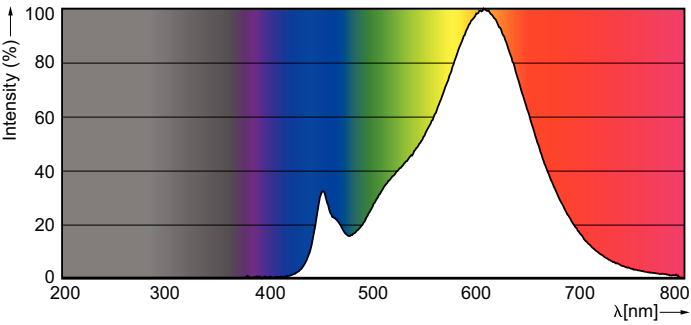
Photometric data



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General uniform lighting - 10BR40/LED/827-22/DIM 120V 6/1

Light Distribution Diagram - 10BR40/LED/827-22/DIM 120V 6/1



Spectral Power Distribution Colour - 10BR40/LED/827-22/DIM 120V 6/1

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