



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 spectular 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)	85 °C	
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	929001155804	

Datasheet, 2023, November 23 data subject to change

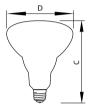
LED BR40

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

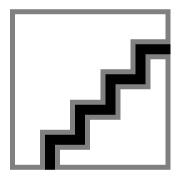
EAN/UPC - Case	50046677457018
----------------	----------------

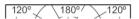
Dimensional drawing

Product	D	С
10BR40/LED/827-22/DIM 120V 6/1	127 mm	162 mm

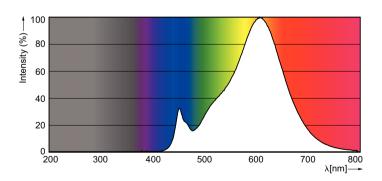


Photometric data





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

LED BR40



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.