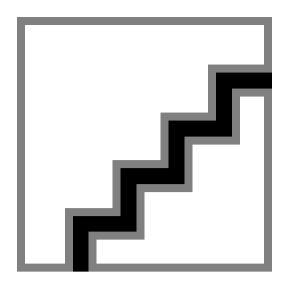
# **PHILIPS** Lighting



## LED BR40

### 8.8BR40/PER/930/P/E26/DIM 6/1FB T20

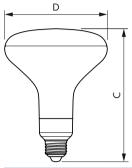
Philips BR40 LED lamps are the smart alternative to standard incandescent. The traditonal lamp design can provide excellent dimming performance with spectular energy savings. They provide the beautiful light and dependable performance you expect from LED at an economical price.

#### **Product data**

General Information			
Base	E26 [ Single Contact Medium Screw]		
EU RoHS compliant	Yes		
Nominal Lifetime (Nom)	15000 h		
Switching Cycle	50000X		
Technical Type	8.8-65W		
Light Technical			
Color Code	930 [ CCT of 3000K]		
Beam Angle (Nom)	110 °		
Initial lumen (Nom)	800 lm		
Luminous Flux (Rated) (Nom)	800 lm		
Color Designation	White (WH)		
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	90.00 lm/W		
Color Consistency	<4		
Color Rendering Index (Nom)	90		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical			
Input Frequency	60 Hz		
Power (Rated) (Nom)	8.8 W		
Lamp Current (Nom)	85 mA		

Wattage Equivalent	65 W		
Starting Time (Nom)	0.5 s		
Warm Up Time to 60% Light (Nom)	0.5 s		
Power Factor (Nom)	0.7		
Voltage (Nom)	120 V		
Temperature			
T-Case Maximum (Nom)	70 °C		
Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Bulb Finish	Frosted		
Product Data			
XUCDM.COPY.Product.Title	8.8BR40/PER/930/P/E26/DIM 6/1FB T20		
EAN/UPC - Product	046677547424		
Order code	547422		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	6		
Material Nr. (12NC)	929002035504		
Net Weight (Piece)	0.165 kg		

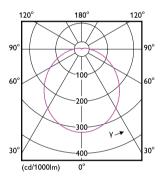
Dimensional drawing



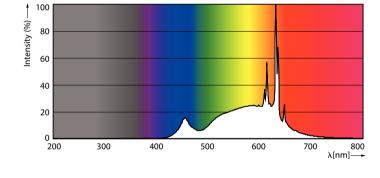
Product	D	С
8.8BR40/PER/930/P/E26/DIM 6/1FB T20	125 mm	160 mm

BR40 120V 8.8-65W 800lm 3000K E26 D

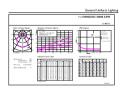
Photometric data



LEDbulb 45,65W E26 930 Frosted



LEDbulb 65W E26 BR40 930 Frosted

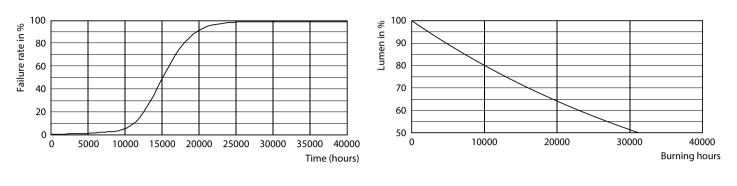


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LEDbulb 65W E26 BR40 930 Frosted

#### LED BR40

#### Lifetime



LEDbulb\_15K LED

LEDbulb\_15K LMP



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www.lighting.philips.com 2020, January 16 - data subject to change