



BR/R LED

Philips Dimmable LED Reflector Lamps provide a soft, diffused level of light and smooth dimming to reduce glare. The sleek, lightweight design is ideal for downlighting.

Product data

General Information	
Base	E26 [Single Contact Medium Screw]
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	16-100W

Light Technical	
Color Code	922-927 [CCT of 2200K-2700K]
Beam Angle (Nom)	250 °
Initial lumen (Nom)	1600 lm
Luminous Flux (Rated) (Nom)	1600 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2200-2700 K
Luminous Efficacy (rated) (Nom)	100.00 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)	16 W
Lamp Current (Nom)	145 mA
Wattage Equivalent	100 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)	85 °C

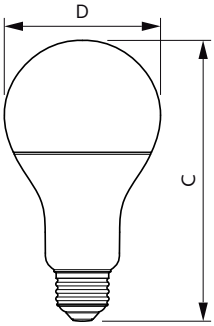
Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Frosted (FR)

Product Data	
Order product name	16A21/PER/927-22/P/E26/WG 6/1FB T20
EAN/UPC - Product	046677479480
Order code	479485
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001941304
Net Weight (Piece)	0.174 kg

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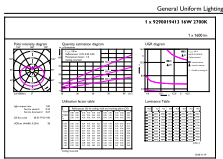
Dimensional drawing



Bulb A21 17.7-100W 1600lm2200-2700K E26D

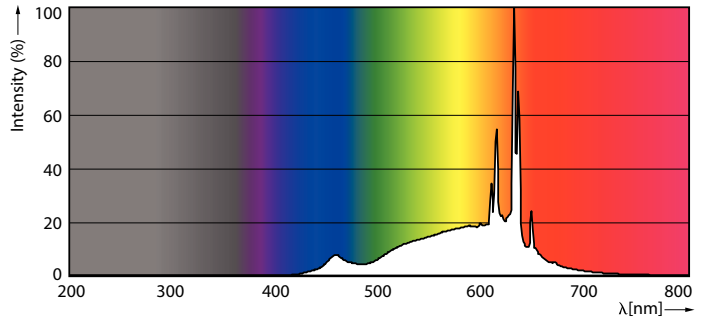
Product	D	C
16A21/PER/927-22/P/E26/WG 6/1FB T20	78 mm	140 mm

Photometric data

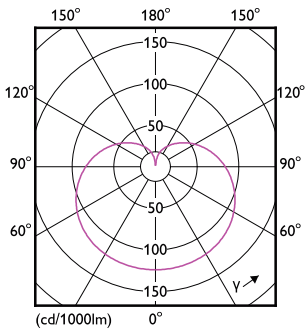


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LEDBulb A21 E26 17.7-100W



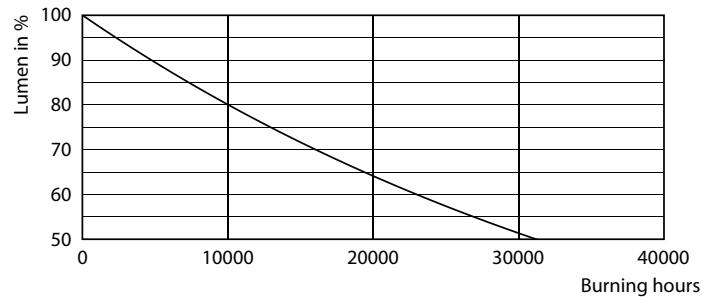
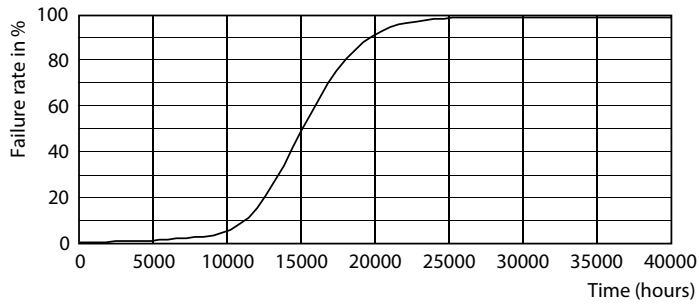
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Lifetime



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