



BR/R LED

PILA LED 50W GU10 CW 36D ND 1CT/10

Philips BR Dimmable LED Lamps with AirFlux technology 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	
Cap-Base	GU10 [GU10]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	30000X
Light Technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	440 lm
Luminous Intensity (Nom)	750 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	93.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	440 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	4.7 W
Lamp Current (Nom)	38 mA
Wattage Equivalent	50 W

Starting Time (Nom)	0.4 s
Warm Up Time to 60% Light (Nom)	0.4 s
Power Factor (Nom)	0.53
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	75 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	PAR16 [PAR 2 inch]
Approval and Application	
Energy Efficiency Label (EEL)	E
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	5 kWh
Product Data	
Full product code	872790097042500
Order product name	PILA LED 50W GU10 CW 36D ND 1CT/10
EAN/UPC - Product	8727900970425

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Net Weight (Piece)

34.000 g



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www.lighting.philips.com 2021, August 5 - data subject to change