



# **LED Small Spots**

# 5.5PAR16/AMB/F40/830/E26/DIM120V BC 1PK

Philips standard and Glass LED spots are a perfect fit for basic spot lighting and deliver warm halogen-like light. They are compatible with most existing fixtures with a GU10 socket and are designed as a retrofit replacement for halogen spots. They provide the beautiful light and performance you expect from the LED technology at an affordable price.

#### **Product data**

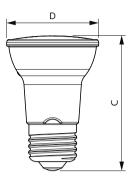
General Information	
Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	25000X
Technical Type	5.5-50W
Light Technical	
Color Code	830 [ CCT of 3000K]
Beam Angle (Nom)	40 °
Initial lumen (Nom)	400 lm
Luminous Intensity (Nom)	650 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	72.73 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom) 70 $\%$	
Operating and Electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	5.5 W

Lamp Current (Nom)	55 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.75
Voltage (Nom)	120 V
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Suitable For Accent Lighting	Yes
Product Data	
XUCDM.COPY.Product.Title	5.5PAR16/AMB/F40/830/E26/DIM120V BC
	1PK
EAN/UPC - Product	046677470043
Order code	470047
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929001318103
Net Weight (Piece)	0.046 kg

Datasheet, 2020, January 24 data subject to change

# **LED Small Spots**

## Dimensional drawing

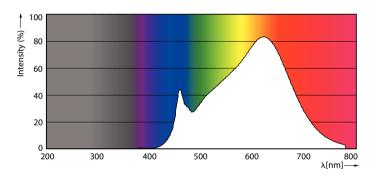


PAR16L 120V 7W-50W 400lm 40D 3000K E26 D

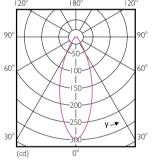
## Product

5.5PAR16/AMB/F40/830/E26/DIM120V BC 1PK

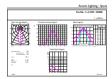
## Photometric data







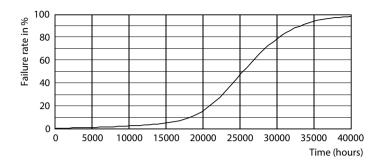
LEDspot E26 PAR16 3000K

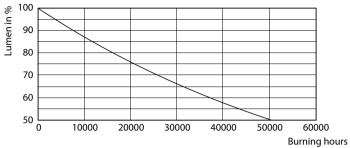


LEDspot E26 PAR16 3000K

# **LED Small Spots**

## Lifetime





LEDspot E26 PAR16 3000K

LEDspot E26 PAR16 3000K



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