



# **LED PAR20**

#### 120V PAR20 SO 6W 25D 2700K DIM Black

Philips is driving the switch to energy-efficient solutions. Upgrade your track and accent lights with our small diameter reflectors for instant energy savings and unbeatable quality. Available in both Glass and Plastic casings, Philips LED Par20s are the ideal replacement for halogen.

#### **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	827 [CCT of 2700K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	480 lm
Luminous Intensity (Nom)	1,800 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	80 lm/W
Color Consistency	<6
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	6 W

Lamp Current (Nom)	55 mA
Wattage Equivalent	50 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 Shape	PAR20 [PAR 2.5 inch/63mm]
Approval and Application	
Suitable For Accent Lighting	Yes
Product Data	
Order product name	120V PAR20 SO 6W 25D 2700K DIM Black
Full product name	120V PAR20 SO 6W 25D 2700K DIM Black
Order code	929001225904

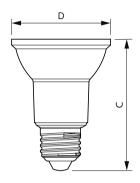
Datasheet, 2023, December 6 data subject to change

## **LED PAR20**

Material Nr. (12NC)	929001225904
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677463700
Numerator - Packs per outer box	6

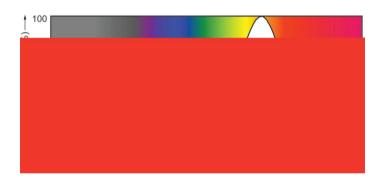
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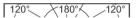
## Dimensional drawing



Product	D	С
120V PAR20 SO 6W 25D 2700K DIM Black	63.2 mm	82.6 mm

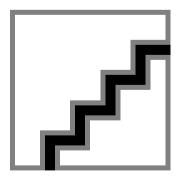
#### Photometric data





Spectral Power Distribution Colour - 120V PAR20 SO 6W 25D 2700K DIM Black

Light Distribution Diagram - 120V PAR20 SO 6W 25D 2700K DIM Black



General uniform lighting - 120V PAR20 SO 6W 25D 2700K DIM Black

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