



# MASTER LEDspot PAR

MASTER LEDspot D 6.5-50W 2700K PAR20 40D

With its robust design and warm-white beam of light, these new-generation PAR lamps are ideal for general lighting and spot lighting in the hospitality industry. There is a choice of dimmable and non-dimmable versions. They are especially suitable for public areas such as lobbies, corridors, stairwells, where the light is always on. Compatible with existing fixtures with an E27 holder and designed for retrofit replacement of halogen/incandescent lamps, MASTER LEDspot PAR deliver huge energy savings and minimize maintenance cost without any reduction in brightness. The IP44-rated outdoor version of the PAR 38 lamp is one of the few energy-saving alternatives to incandescent PAR38 outdoor lamps available today. The dimmable PAR 20 is a perfect replacement for an incandescent spot.



**PHILIPS**

## Product data

### • General Characteristics

Cap-Base	ES
Bulb	PAR20 [PAR20 mm]
Rated Lifetime	40000 hr
Nominal Lifetime hours	40000 hr

### • Light Technical Characteristics

Colour Code	WW
Colour Designation	Warm White
Beam Angle	40 D
Beam Description	40D [Medium beam]
Correlated Colour Temperature	2700 K
Luminous Flux	430 Lm
Luminous Intensity	750 cd
Colour rendering index	80
Luminous Efficacy Lamp	66.15 Lm/W
Colour Temperature	2700 K [CCT 2700K]
Rated Luminous Flux	430 Lm
Colour consistency	6 steps
Luminous flux in 90° cone	400 Lm

### • Electrical Characteristics

Wattage	6.5 W
Wattage Technical	6.5 W
Voltage	220-240 V
Line Frequency	50-60 Hz
Power Factor	0.65 -
Lamp Current mA	43 mA
Dimmable	Yes
Wattage Equivalent	50 W

### • Temperature Characteristics

T-case maximum	80 C
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### • Environmental characteristics

Energy Efficiency Label (EEL)	A+
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### • Measuring Conditions

Switching cycle	50000X
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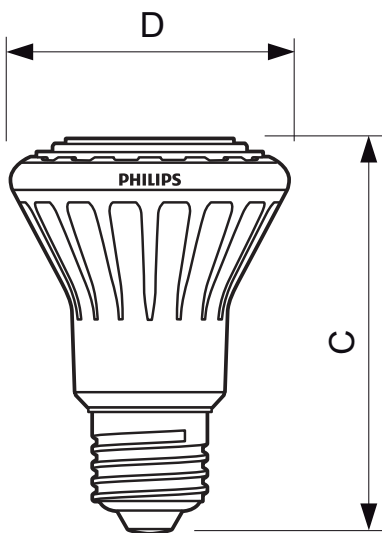
### • Product Dimensions

Overall Length C	90.2 mm
Diameter D	63.7 mm

### • Product Data

Order code	934069 00
Full product code	872790093406900
Full product name	MASTER LEDspot D 6.5-50W 2700K PAR20 40D
Order product name	MASTER LEDspot D 6.5-50W 2700K PAR20 40D
Pieces per pack	1
Packing configuration	6
Packs per outerbox	6
Bar code on pack - EAN1	8727900934069
Bar code on outerbox - EAN3	8727900934076
Logistic code(s) - 12NC	929000174702
Net weight per piece	0.156 kg

## Dimensional drawing



### MASTER LEDspot D 6.5-50W 2700K PAR20 40D

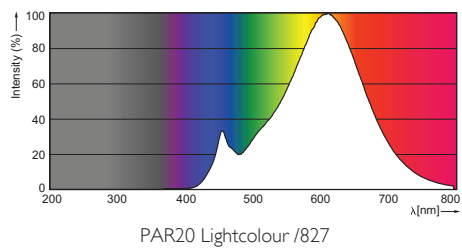
Product	C (Norm)	D (Norm)
LED 6.5W E27 WW 220-240V PAR20 40D Dimm	90.2	63.7

## Dimensional drawing



E27

## Photometric data



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data subject to change