

MASTER LEDspot PAR

MASTER LEDspot D 5.5-50W 4000K PAR20 25D

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.

Product data

General Characteristics

Cap-Base E27

Bulb PAR20 [PAR20 mm]

Rated Lifetime 45000 hr

(hours)

Nominal Lifetime 45000 hr

hours

• Light Technical Characteristics

Color Code 840
Color Designation Cool White

Color Designation Cool WI (text)

Beam Angle 25 D

Correlated Color 4000 K

Temperature

Luminous Flux 520 Lm Luminous Intensity 2150 cd

Color rendering

index

Luminous Efficacy

Lamp

Color Temperature 4000 K [CCT 4000K]

80

94 Lm/W

Rated Luminous Flux 520 Lm LLMF - end nominal 70 %

LLMF - end nominal lifetime

Colour consistency 6 steps Rated Beam Angle 25 D

Luminous flux in 90° 475 Lm

cone

• Electrical Characteristics

Wattage 5.5 W
Wattage Technical 5.5 W
Voltage 230 V
Line Frequency 50 Hz

60% Light Outp Suitable for accent

lighting

• Temperature Characteristics

Yes

A++

T-case maximum 85 C

• Environmental characteristics

Energy Efficiency

Label (EEL)

Energy consumption 6 kWh

kWh/1000h

• Measuring Conditions

Switching cycle 20000X

• Product Dimensions

Overall Length C 85.2 mm Diameter D 65 mm

• Product Data

Order code 929001145502 Full product code 929001145502

Full product name MASTER LEDspot D 5.5-50W 4000K

PAR20 25D





MASTER LEDspot PAR

Order product name MASTER LEDspot D 5.5-50W 4000K

PAR20 25D

Pieces per pack 1
Packing configuration 6
Packs per outerbox 6

Bar code on pack - 8718696460672

EAN1

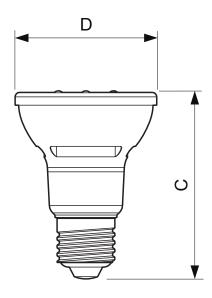
Bar code on 8718696460689

outerbox - EAN3

Logistic code(s) - 929001145502

12NC
Net weight per piece 0.001 kg

Dimensional drawing



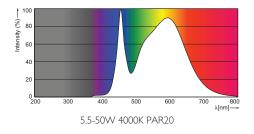
MASTER LEDspot D 5.5-50W 4000K PAR20 25D

Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED D 5.5-50W E27 4000K PAR20 25D	85.2	-	65	-



E27

Photometric data





© 2015 Koninklijke Philips N.V. (Royal Philips) All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.