

**PHILIPS****Lighting**

# CorePro LEDspot MV

## CorePro LEDspotMV ND 1.7-25W 827 R50 36D

CorePro LEDspots are a perfect fit for spot lighting and deliver warm halogen-like light. They are compatible with most existing fixtures with a GU10 or E14 holder and are designed as a retrofit replacement for halogen or incandescent spots. LEDlamps deliver huge energy savings and minimize maintenance cost.

### Product data

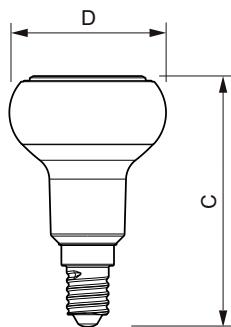
General Information	
Cap-Base	E14 [ E14]
Bulb Shape	R50 [ R 50mm]
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	1.7-25W
Light Technical	
Color Code	827 [ CCT of 2700K]
Beam Angle (Nom)	36 °
Luminous Intensity (Nom)	310 cd
Color Designation	Warm White (WW)
Rated Beam Angle	36 °
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	79.41 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux In 90° Cone (Rated)	135 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	
Power (Rated) (Nom)	1.7 W
Lamp Current (Nom)	
Lamp Current (Nom)	18 mA
Wattage Equivalent	
Wattage Equivalent	25 W
Starting Time (Nom)	
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	
Warm Up Time To 60% Light (Nom)	1 s
Power Factor (Nom)	
Power Factor (Nom)	0.4
Voltage (Nom)	
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	82 °C
Controls and Dimming	
Dimmable	No
Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	Yes
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	2 kWh
Product Data	
Full product code	871869657849000

# CorePro LEDspot MV

Order product name	CorePro LEDspotMV ND 1.7-25W 827 R50 36D
EAN/UPC - Product	8718696578490
Order code	929001235802
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

Material Nr. (12NC)	929001235802
Net Weight (Piece)	0.045 kg

## Dimensional drawing



R50 220-240V 3W-25W 104lm 2700K E14 ND

Product	D	C
CorePro LEDspotMV ND 1.7-25W 827 R50 36D	51 mm	81 mm

## Photometric data

