



# PAR38 LED

## 36PAR38/PER/830/F25/ND/120V 6/1FB

### Product data

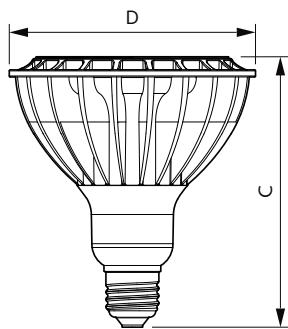
General Information	
Cap-Base	E26 [ Single Contact Medium Screw]
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	36-250W
Light Technical	
Color Code	830 [ CCT of 3000K]
Beam Angle (Nom)	25 °
Initial lumen (Nom)	3800 lm
Luminous Flux (Rated) (Nom)	3800 lm
Luminous Intensity (Nom)	11000 cd
Color Designation	White (WH)
Rated Beam Angle	25 °
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	105.00 lm/W
Color Consistency	<4
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	36 W
Lamp Current (Nom)	330 mA
Wattage Equivalent	250 W
Starting Time (Nom)	
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.95
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	No
Approval and Application	
Suitable For Accent Lighting	Yes
Product Data	
Order product name	36PAR38/PER/830/F25/ND/120V 6/1FB
EAN/UPC - Product	046677534592
Order code	534594
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001916704
Net Weight (Piece)	0.425 kg

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## Warnings and Safety

- Suitable for use in damp locations.
- Not for use in totally enclosed luminaires.
- CAUTION: Risk of electric shock - do not use where directly exposed to water.
- NOTES: This device complies with Part 18 of the FCC rule. This product may cause interference with other devices. If interference occurs, change the location of the products involved. This RFLD device complies with Canadian ICES-005

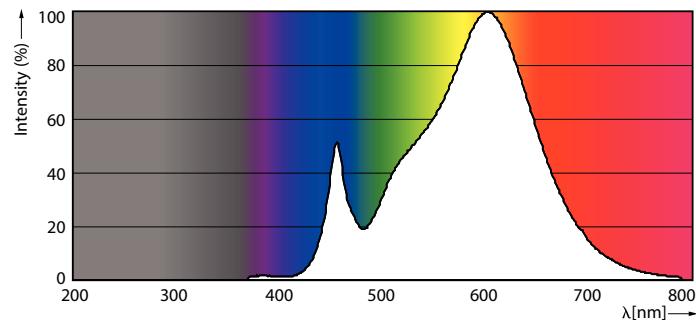
## Dimensional drawing



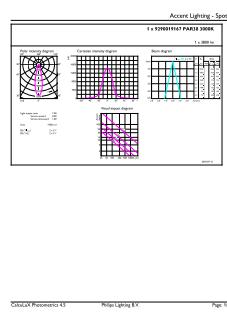
PAR38 120V 36-W 3800lm 25D 3000K E26 ND

Product	D	C
36PAR38/PER/830/F25/ND/120V 6/1FB	123 mm	133 mm

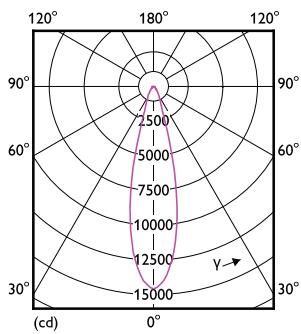
## Photometric data



LEDspot PAR38



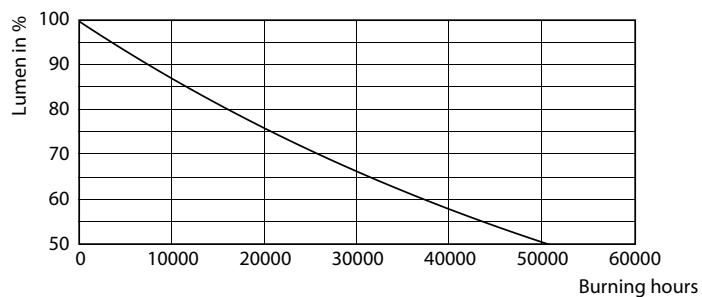
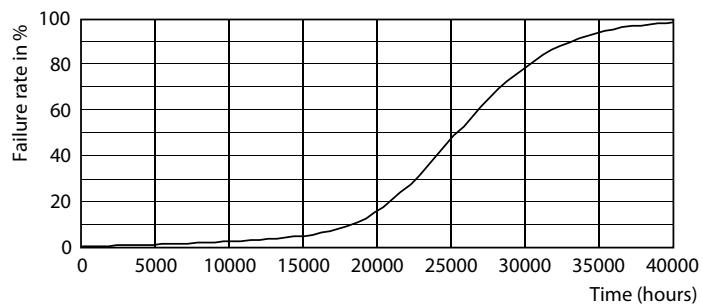
LEDspot E26 PAR38 25D



LEDspot E26 PAR38 25D

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### Lifetime



LEDspot PAR38

LEDspot PAR38

