



# PAR30/PAR20 LED

## 12PAR30L/EC RETAIL/F25/930/DIM 6/1

Philips PAR30 and PAR20 LED Single Optic Lamps provide superior lighting aesthetics and optimal thermal efficiency in a sleek, lightweight design.

### Product data

General Information	
Cap-Base	E26 [ Single Contact Medium Screw]
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	12-75W

Light Technical	
Color Code	930 [ CCT of 3000K]
Beam Angle (Nom)	25 °
Initial lumen (Nom)	880 lm
Luminous Flux (Rated) (Nom)	880 lm
Luminous Intensity (Nom)	4500 cd
Color Designation	White (WH)
Rated Beam Angle	25 °
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (Rated) (Nom)	73 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	12 W
Lamp Current (Nom)	120 mA

Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	85 °C

Controls and Dimming	
Dimmable	Yes

Approval and Application	
Suitable For Accent Lighting	Yes

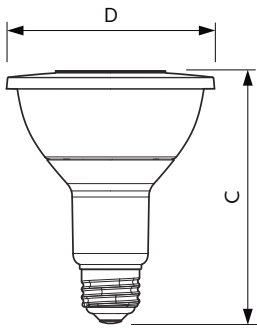
Product Data	
Order product name	12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM
EAN/UPC - Product	046677471040
Order code	471045
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001285704
Net Weight (Piece)	0.285 kg

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## Warnings and Safety

- Suitable for use in damp locations.
- Not for use in totally enclosed luminaires.
- Before replacing, turn off power and let lamp cool to avoid electrical shock or burn.
- 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.

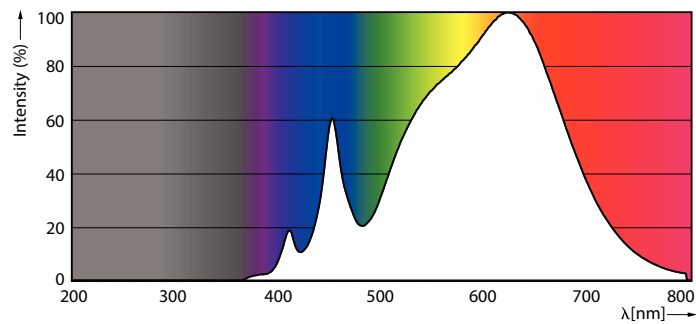
## Dimensional drawing



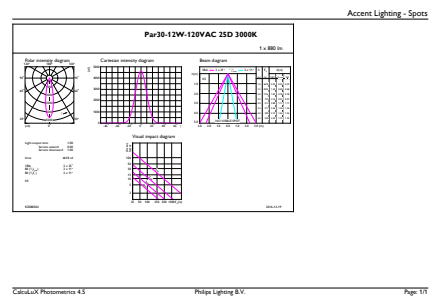
PAR30L 120V 12-75W 900lm 25D 3000K E26 D

Product	D	C
12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM	94.8 mm	116.1 mm

## Photometric data

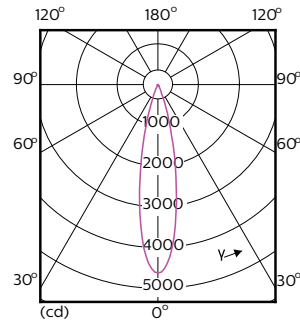


PAR38 120V 17-90W 1200lm 8D 3000K E26 D



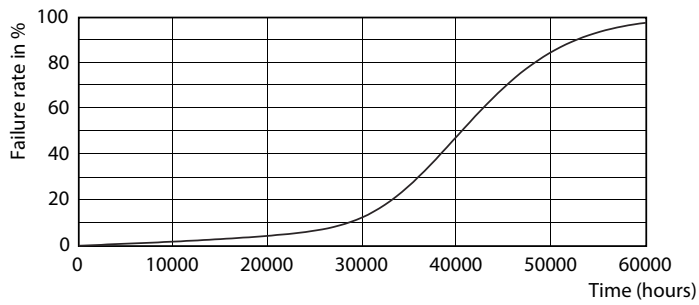
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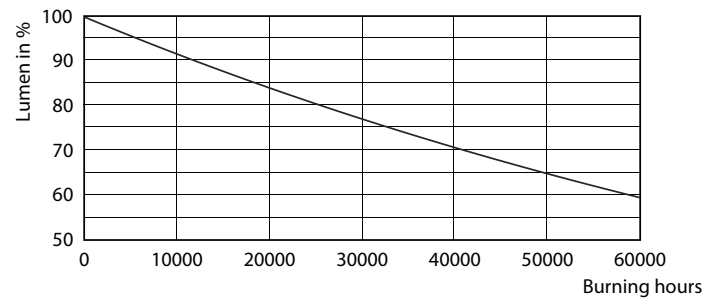


PAR30L 120V 12-75W 900lm 25D 3000K E26 D

## Lifetime



ExpertColor PAR38 30S 30L Dim 120V Life Expectancy Diagram



ExpertColor PAR38 30S 30L Dim 120V Lumen Maintenance Diagram

