



# PAR30/PAR20 LED

## 12PAR30S/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

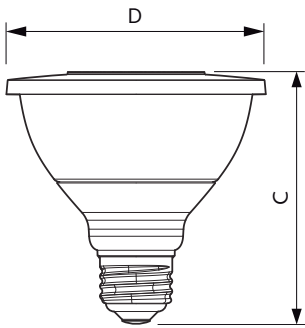
General Information		Wattage Equivalent	
Cap-Base	E26 [ Single Contact Medium Screw]	75 W	
Nominal Lifetime (Nom)	25000 h	Starting Time (Nom)	0.5 s
Switching Cycle	50000X	Warm Up Time to 60% Light (Nom)	0.5 s
Technical Type	12-75W	Power Factor (Nom)	0.9
		Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	930 [ CCT of 3000K]	T-Case Maximum (Nom)	90 °C
Beam Angle (Nom)	25 °		
Initial lumen (Nom)	880 lm	Controls and Dimming	
Luminous Flux (Rated) (Nom)	880 lm	Dimmable	Yes
Luminous Intensity (Nom)	4500 cd		
Color Designation	White (WH)	Approval and Application	
Rated Beam Angle	25 °	Suitable For Accent Lighting	Yes
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (Rated) (Nom)	73 lm/W	Product Data	
Color Consistency	<6	Order product name	12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIMB
Color Rendering Index (Nom)	90	EAN/UPC - Product	046677471095
LLMF At End Of Nominal Lifetime (Nom)	70 %	Order code	471094
		Numerator - Quantity Per Pack	1
		Numerator - Packs per outer box	6
		Material Nr. (12NC)	929001286204
		Net Weight (Piece)	0.220 kg
Operating and Electrical			
Input Frequency	60 Hz		
Power (Rated) (Nom)	12 W		
Lamp Current (Nom)	120 mA		

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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.

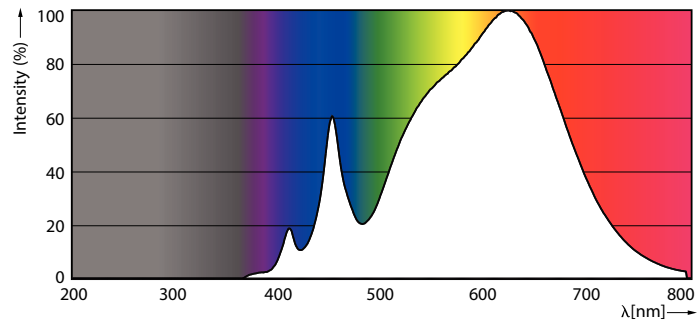
## Dimensional drawing



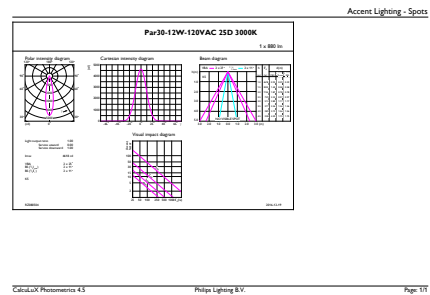
PAR30S 120V 12-75W 25D 3000K E26 D BL

Product	D	C
12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIMB	94.8 mm	93.1 mm

## Photometric data



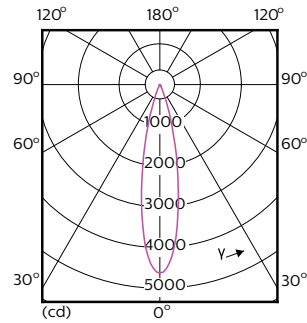
PAR38 120V 17-90W 1200lm 8D 3000K E26 D



CELUX Photometrics 4.3 Philips Lighting B.V. Page 1/1

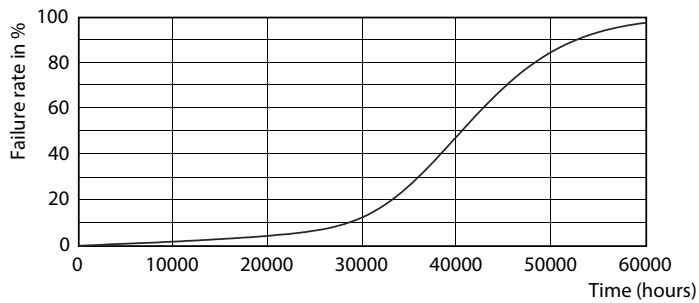
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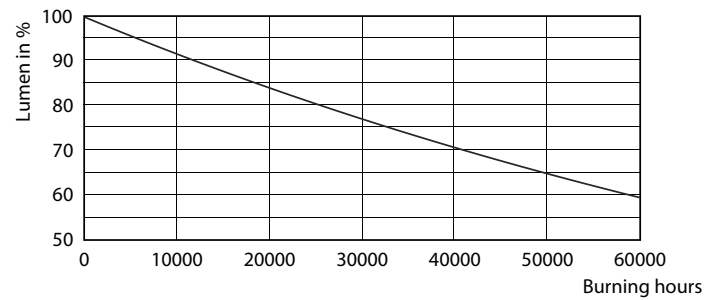


PAR30S 120V 12-75W 25D 3000K E26 D BL

## Lifetime



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



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

