



# PAR30/PAR20 LED

## 12PAR30L/EXPERTCOLOR/F40/927/DIM

Philips PAR30S LED Single Optic Lamps with AirFlux Technology 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)	40000 h
Switching Cycle	50000X
Technical Type	12-75W
Light Technical	
Color Code	927
Beam Angle (Nom)	40 °
Luminous Flux (Nom)	850 lm
Luminous Flux (Rated) (Nom)	850 lm
Luminous Intensity (Nom)	1800 cd
Color Designation	Warm White (WW)
Rated Beam Angle	40 °
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	66.67 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	95
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

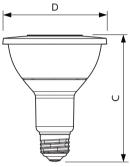
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Suitable For Accent Lighting	Yes
Product Data	
Order product name	12PAR30L/EXPERTCOLOR/F40/927/DIM
EAN/UPC - Product	046677470968
Order code	929001341004
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001341004
Net Weight (Piece)	0.285 kg

Datasheet, 2017, June 14 data subject to change

#### 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.

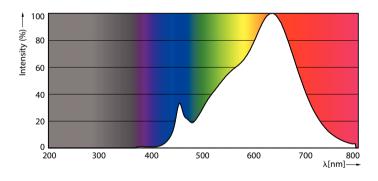
#### **Dimensional drawing**

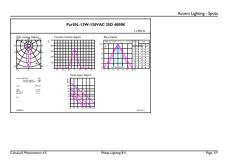


PAR30L 12-75W 850lm 40D 2700K E26 D

Product	D	С
12PAR30L/EXPERTCOLOR/F40/927/DIM	94.8 mm	93.1 mm

### Photometric data





PAR38 120V 17-90W 1150lm 8D 2700K E26 D

