



# PAR38 LED

## 16PAR38/AMB/F40/840/DIM ULW

Philips PAR38 LED Single Optic Lamps with AirFlux Technology improves shopping experience with superior lighting aesthetics and optimal thermal efficiency in a sleek, lightweight design.

### Product data

General Information	
Cap-Base	E26 [ Single Contact Medium Screw]
Bulb Shape	PAR38 [ PAR 4.75 inch/121mm]
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	16-120W
Light Technical	
Color Code	841 [ CCT of 4100K (841)]
Beam Angle (Nom)	40 °
Initial lumen (Nom)	1200 lm
Luminous Flux (Rated) (Nom)	1200 lm
Luminous Intensity (Nom)	2500 cd
Color Designation	Cool White (CW)
Rated Beam Angle	40 °
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	75.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz

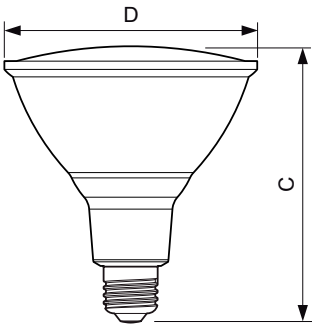
Power (Rated) (Nom)	16 W
Lamp Current (Nom)	143 mA
Wattage Equivalent	120 W
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	Yes
Approbation Marks	Energy Star
Product Data	
Order product name	16PAR38/AMB/F40/840/DIM ULW
EAN/UPC - Product	046677467746
Order code	467746

# PAR38 LED

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001291804

Net Weight (Piece)	0.385 kg
--------------------	----------

## Dimensional drawing



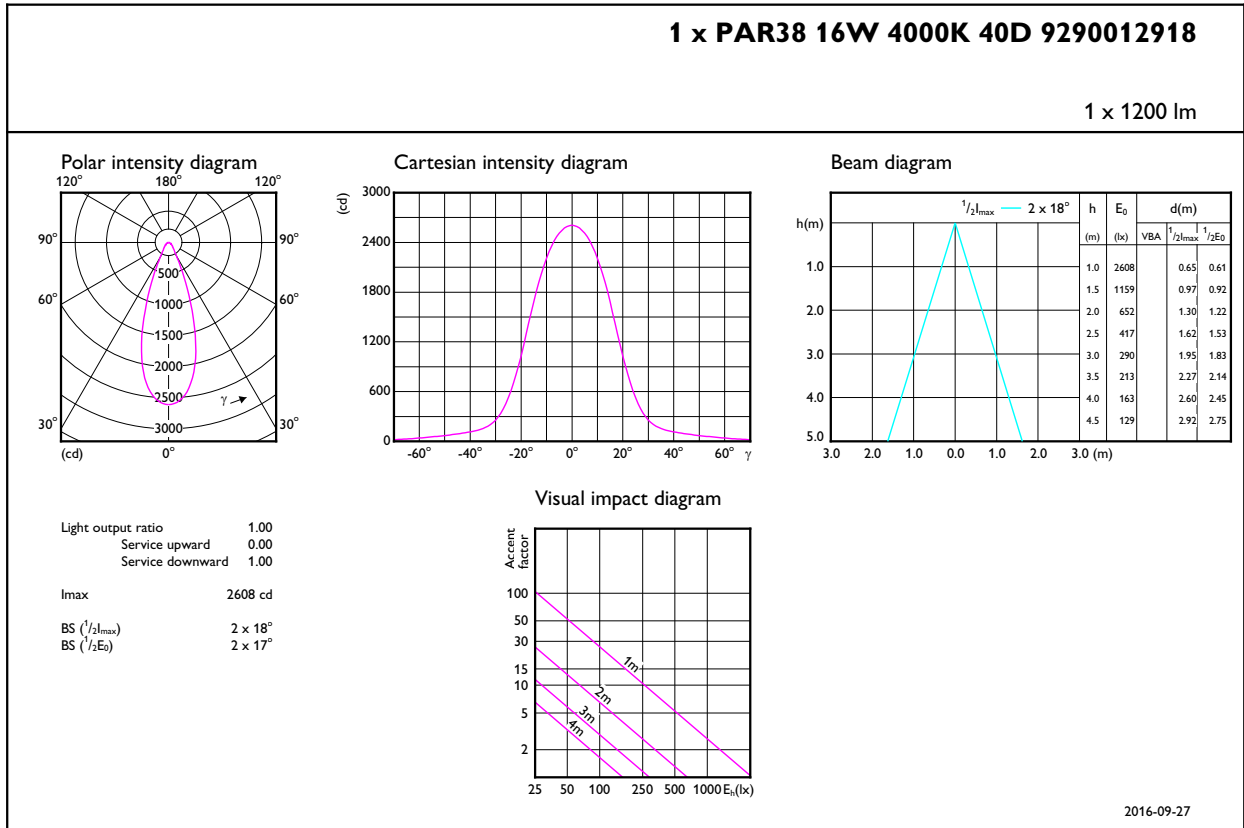
Product	D	C
---------	---	---

16PAR38/AMB/F40/840/DIM ULW

# PAR38 LED

## Photometric data

### Accent Lighting - Spots



## PAR38 LED

