



LED PAR30 S/L

12PAR30S/AMB/F40/827/DIM ULW

Philips LED spots with a single optic beam, provide a clean beam that's free from shadows with beam angles from 15 and 40 degrees to suit every general lighting application.

Product data

General Information		
Cap-Base	E26 [Single Contact Medium Screw]	
Nominal lifetime	25,000 hour(s)	
Switching Cycle	50,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	827 [CCT of 2700K]	
Beam Angle (Nom)	40 degree(s)	
Luminous Flux	850 lm	
Luminous Intensity (Nom)	1,500 cd	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	70.83 lm/W	
Color Consistency	<6	
Color rendering index (CRI)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	
Power Consumption	12 W	
Lamp Current (Nom)	110 mA	

Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	85 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	PAR30S [PAR 3.75 inch/95mm Short]
Approval and Application	
Suitable For Accent Lighting	Yes
Product Data	
Order product name	12PAR30S/AMB/F40/827/DIM ULW
Full product name	12PAR30S/AMB/F40/827/DIM ULW
Order code	929001295204
Material Nr. (12NC)	929001295204
Numerator - Quantity Per Pack	1

Datasheet, 2023, December 6 data subject to change

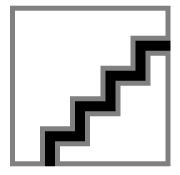
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EAN/UPC - Product/Case	046677467906	
Numerator - Packs per outer box	6	
EAN/UPC - Case	50046677467901	

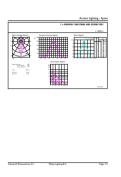
Dimensional drawing

Product	D	С
12PAR30S/AMB/F40/827/DIM ULW	95 mm	95 mm

Photometric data



Spectral Power Distribution Colour - 12PAR30S/AMB/F40/827/DIM ULW



General uniform lighting - 12PAR30S/AMB/F40/827/DIM ULW

Light Distribution Diagram - 12PAR30S/AMB/F40/827/DIM ULW

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