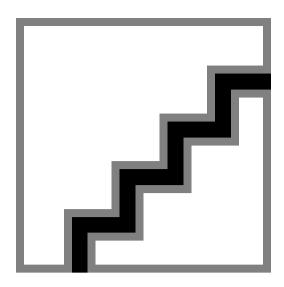
PHILIPS Lighting



LED PAR30 S/L

12PAR30S/AMB/F40/840/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	840 [CCT of 4000K]	
Beam Angle (Nom)	40 degree(s)	
Luminous Flux	850 lm	
Luminous Intensity (Nom)	1,500 cd	
Color Designation	Cool White (CW)	
Correlated Color Temperature (Nom)	(Nom) 4000 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	

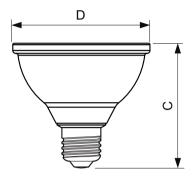
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	
Power Consumption	12 W	
Lamp Current (Nom)	110 mA	

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/F40/840/DIM ULW	
Full product name	12PAR30S/AMB/F40/840/DIM ULW	
Order code	929001295404	
Material Nr. (12NC)	929001295404	
Numerator - Quantity Per Pack	1	

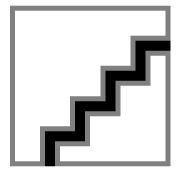
LED PAR30 S/L

EAN/UPC - Product/Case	046677467920	
Numerator - Packs per outer box	per outer box 6	
EAN/UPC - Case	50046677467925	

Dimensional drawing



Photometric data



1 * PAR305 12W4808K 40D 9290812954		
		-

Product

12PAR30S/AMB/F40/840/DIM ULW

Spectral Power Distribution Colour - 12PAR30S/AMB/F40/840/DIM ULW

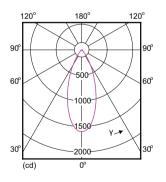


D

95 mm

с

95 mm



Light Distribution Diagram - 12PAR30S/AMB/F40/840/DIM ULW

Datasheet, 2023, December 6

LED PAR30 S/L



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www.lighting.philips.com 2023, December 6 - data subject to change