

LED PAR30 S/L

12PAR30S/AMB/F25/827/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)	25 degree(s)
Luminous Flux	850 lm
Luminous Intensity (Nom)	3,300 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
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)	185 °F

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Shape	PAR30S [PAR 3.75 inch/95mm Short]

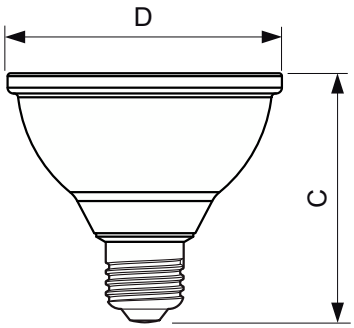
Approval and Application	
Suitable For Accent Lighting	Yes

Product Data	
Order product name	12PAR30S/AMB/F25/827/DIM ULW
Full product name	12PAR30S/AMB/F25/827/DIM ULW
Order code	467878
Material Nr. (12NC)	929001294804
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677467876

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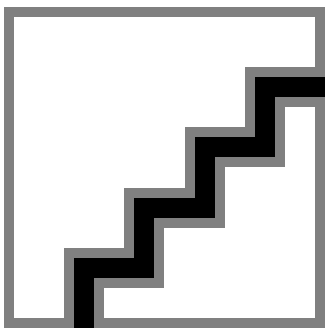
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677467871

Dimensional drawing

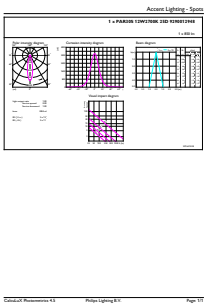


Product	D	C
12PAR30S/AMB/F25/827/DIM ULW	95 mm	95 mm

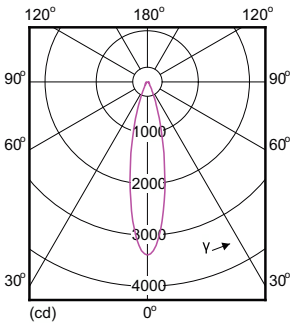
Photometric data



Spectral Power Distribution Colour - 12PAR30S/AMB/F25/827/DIM ULW



General uniform lighting - 12PAR30S/AMB/F25/827/DIM ULW



Light Distribution Diagram - 12PAR30S/AMB/F25/827/DIM ULW

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