



LED PAR30 S/L

10PAR30S/EXPERTCOLOR RETAIL/F25/930/D

MasterClass, LEDspot, PAR30S, 75 W, E26, 3000 K, 1000 lm, 25000 hour(s), Plastic

MasterClass, LEDspot, PAR30S, 75 W, E26, 3000 K, 1000 lm, 25000 hour(s), Plastic, 100 lm/W

Product data

General Information	
Cap-Base	E26
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDspot
Light Technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	1,000 lm
Luminous Intensity (Nom)	5,000 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color Consistency	<6
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Power Consumption	10 W

Lamp Current (Nom)	90 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)	163 °F
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	PAR30S
UL Wet/ damp/ dry location	Damp location
Net Weight (Piece)	0.441 lb

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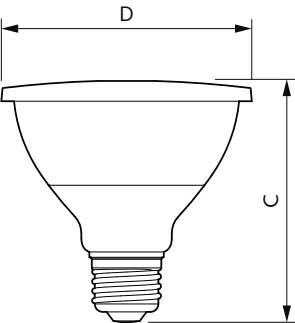
Approval and Application	
Suitable For Accent Lighting	Yes
EU RoHS compliant	Yes
T20 compliant	No
Ambient temperature range	-4 to +113 °F

Application Conditions	
can it be used in closed luminaires	No
Wireless Technology	Not applicable

Product Data	
Order product name	10PAR30S/EXPERTCOLOR RETAIL/ F25/930/D

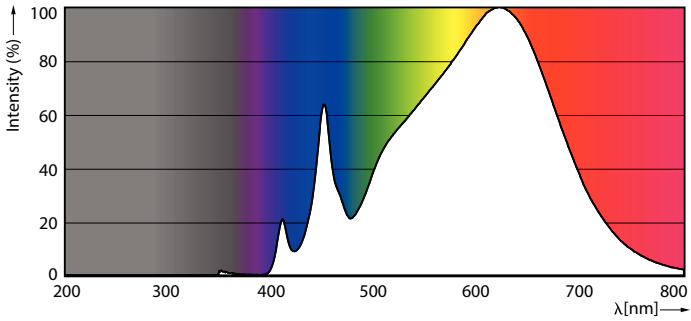
Full product name	10PAR30S/EXPERTCOLOR RETAIL/ F25/930/D
Order code	587584
Material Nr. (12NC)	929003755204
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677587581
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677587586

Dimensional drawing

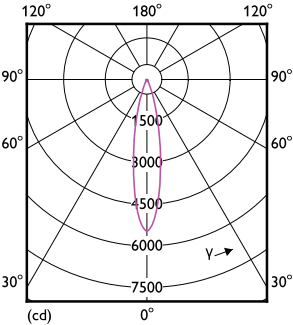


Product	D	C
10PAR30S/EXPERTCOLOR RETAIL/F25/930/D	3-3/4 inch	3-5/8 inch

Photometric data



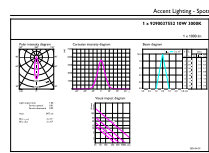
Spectral Power Distribution Colour - 10PAR30S/EXPERTCOLOR RETAIL/F25/930/D



Light Distribution Diagram - 10PAR30S/EXPERTCOLOR RETAIL/F25/930/D

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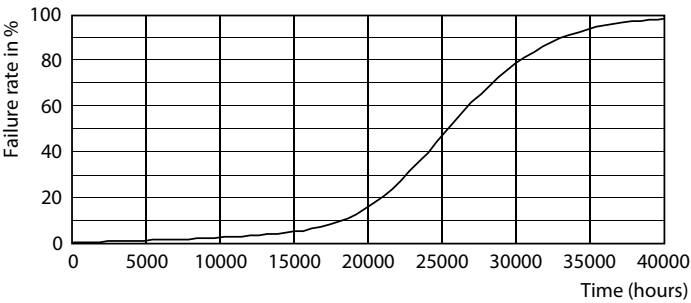
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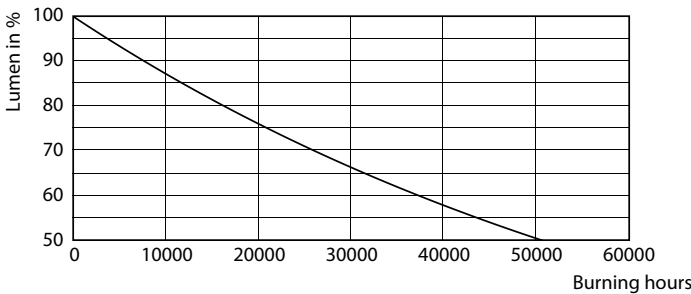
Technical Parameters 43 Philips Lighting B.V. Page 117

Accent Lighting Spots - 10PAR30S/EXPERTCOLOR RETAIL/F25/930/D

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 10PAR30S/EXPERTCOLOR RETAIL/F25/930/D

