



LED PAR30 S/L

10PAR30S/EXPERTCOLOR/F40/940/P/D/T/JA8

MasterClass, LEDspot, PAR30S, 75 W, E26, 4000 K, 1000 lm, 40000 hour(s), Plastic

Philips LED spots with a single optic beam, provide a clean beam that's free from shadows with beam angles from 10 and 40 degrees to suit every general lighting application.

Product data

General Information		Power Consumption	
Cap-Base	E26	Power Consumption	10 W
Nominal lifetime	40,000 hour(s)	Lamp Current (Nom)	90 mA
Switching Cycle	50,000	Wattage Equivalent	75 W
Lighting Technology	LEDspot	Starting Time (Nom)	0.5 s
		Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.9
		Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	940 [CCT of 4000K]	T-Case Maximum (Nom)	73 °C
Beam Angle (Nom)	40 degree(s)		
Luminous Flux	1,000 lm	Controls and Dimming	
Luminous Intensity (Nom)	2,500 cd	Dimmable	Only with specific dimmers
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	100 lm/W	Bulb Finish	Clear
Color Consistency	<4	Bulb Material	Plastic
Color rendering index (CRI)	95	Bulb Shape	PAR30S
LLMF At End Of Nominal Lifetime (Nom)	70 %	UL Wet/ damp/ dry location	Damp location
Operating and Electrical			
Input Frequency	60 Hz		

LED PAR30 S/L

Net Weight (Piece)	0.194 kg
--------------------	----------

Approval and Application

Suitable For Accent Lighting	Yes
EU RoHS compliant	Yes
T20 compliant	Yes
Ambient temperature range	-20 to +45 °C

Application Conditions

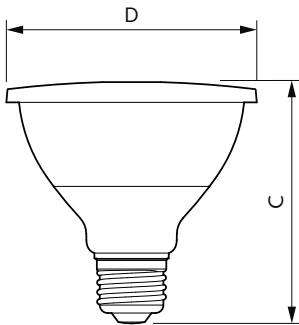
can it be used in closed luminaires	Yes
Wireless Technology	Not applicable

Product Data

Order product name	10PAR30S/EXPERTCOLOR/ F40/940/P/D/T/JA8
--------------------	--

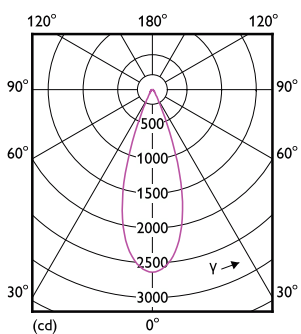
Full product name	10PAR30S/EXPERTCOLOR/ F40/940/P/D/T/JA8
Order code	929004579004
Material Nr. (12NC)	929004579004
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677590215
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677590210

Dimensional drawing

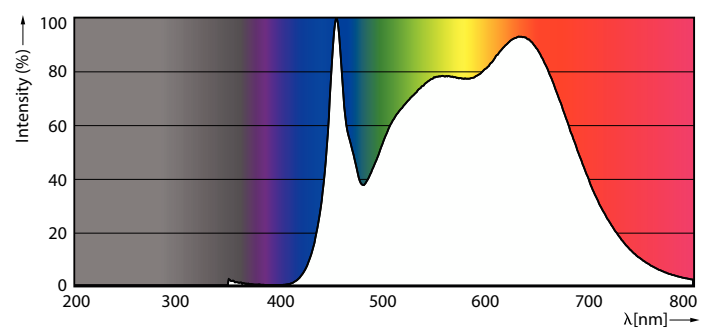


Product	D	C
10PAR30S/EXPERTCOLOR/F40/940/P/D/T/JA8	94 mm	91.5 mm

Photometric data



Light Distribution Diagram - 10PAR30S/EXPERTCOLOR/
F40/940/P/D/T/JA8



Spectral Power Distribution Colour - 10PAR30S/EXPERTCOLOR/
F40/940/P/D/T/JA8

