



LED PAR30 S/L

10PAR30L/EXPERTCOLOR/F40/940/P/D/T/JA8

MasterClass, LEDspot, PAR30L, 75 W, E26, 4000 K, 1000 lm, 40000 hour(s), Plastic

MasterClass, LEDspot, PAR30L, 75 W, E26, 4000 K, 1000 lm, 40000 hour(s), Plastic, 100 lm/W

Product data

General Information	
Cap-Base	E26
Nominal lifetime	40,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDspot
Light Technical	
Color Code	940 [CCT of 4000K]
Beam Angle (Nom)	40 degree(s)
Luminous Flux	1,000 lm
Luminous Intensity (Nom)	2,500 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color Consistency	<4
Color rendering index (CRI)	95
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)	73 °C

Controls and Dimming	
Dimmable	Only with specific dimmers

Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	PAR30L
UL Wet/ damp/ dry location	Damp location
Net Weight (Piece)	0.230 kg

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Approval and Application

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

Application Conditions

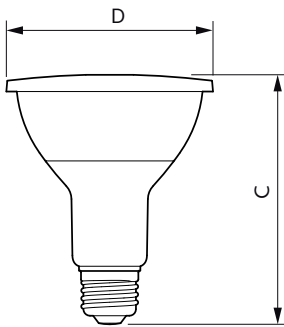
can it be used in closed luminaires	Yes
Wireless Technology	Not applicable

Product Data

Order product name	10PAR30L/EXPERTCOLOR/ F40/940/P/D/T/JA8
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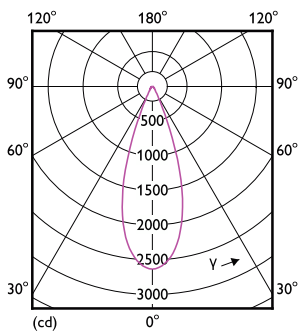
Full product name	10PAR30L/EXPERTCOLOR/ F40/940/P/D/T/JA8
Order code	929003755804
Material Nr. (12NC)	929003755804
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677587642
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677587647

Dimensional drawing

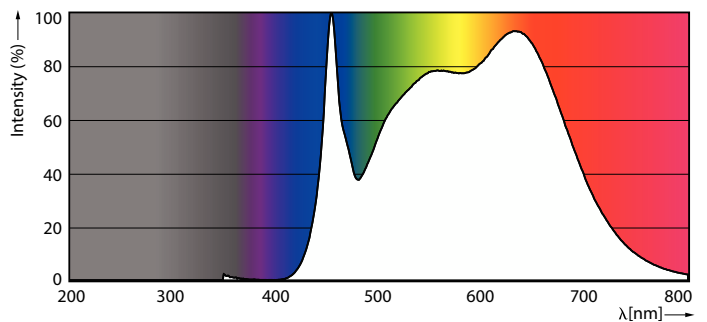


Product	D	C
10PAR30L/EXPERTCOLOR/F40/940/P/D/T/JA8	94 mm	114.5 mm

Photometric data



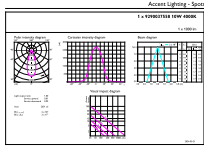
Light Distribution Diagram - 10PAR30L/EXPERTCOLOR/
F40/940/P/D/T/JA8



Spectral Power Distribution Colour - 10PAR30L/EXPERTCOLOR/
F40/940/P/D/T/JA8

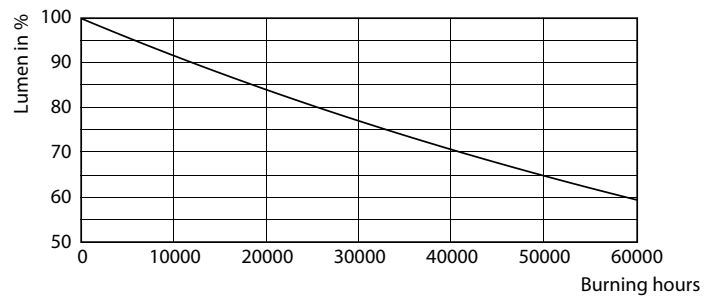
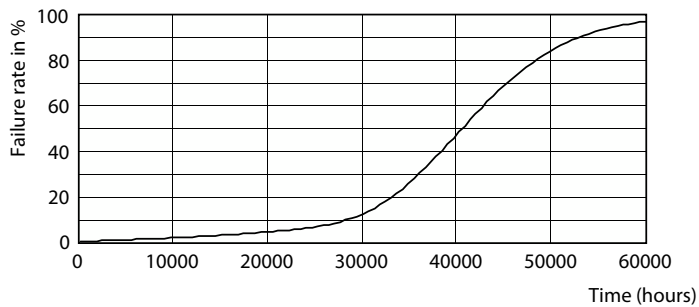
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Photometric data



Accent Lighting Spots - 10PAR30L/EXPERTCOLOR/F40/940/P/D/T/JA8

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - 10PAR30L/EXPERTCOLOR/
F40/940/P/D/T/JA8

