



LED PAR30 S/L

10PAR30S/EXPERTCOLOR RETAIL/F40/930/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) | 40 degree(s) |
| Luminous Flux | 1,000 lm |
| Luminous Intensity (Nom) | 2,500 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) | 73 °C |

| 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) | 0.194 kg |

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Approval and Application

| | |
|------------------------------|---------------|
| Suitable For Accent Lighting | Yes |
| EU RoHS compliant | Yes |
| T20 compliant | No |
| Ambient temperature range | -20 to +45 °C |

Application Conditions

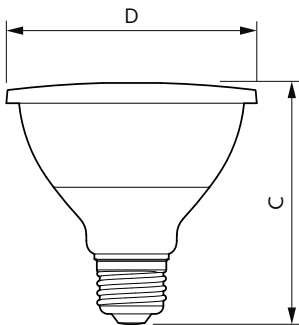
| | |
|-------------------------------------|----------------|
| can it be used in closed luminaires | No |
| Wireless Technology | Not applicable |

Product Data

| | |
|--------------------|---|
| Order product name | 10PAR30S/EXPERTCOLOR RETAIL/ F40/930/D |
|--------------------|---|

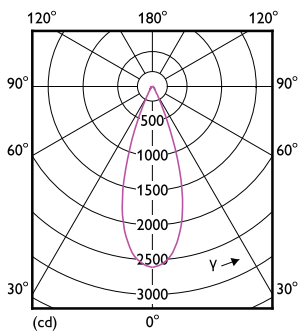
| | |
|---------------------------------|---|
| Full product name | 10PAR30S/EXPERTCOLOR RETAIL/ F40/930/D |
| Order code | 929003755304 |
| Material Nr. (12NC) | 929003755304 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 046677587598 |
| Numerator - Packs per outer box | 6 |
| EAN/UPC - Case | 50046677587593 |

Dimensional drawing

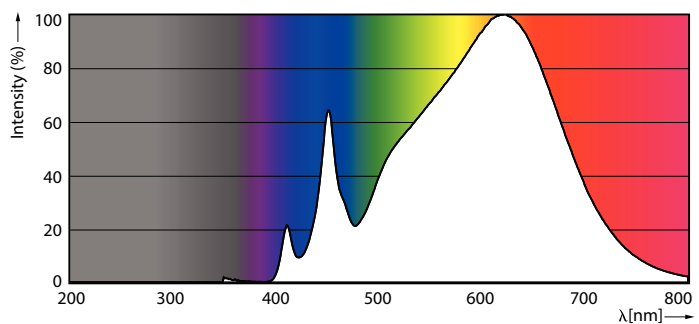


| Product | D | C |
|---------------------------------------|-------|---------|
| 10PAR30S/EXPERTCOLOR RETAIL/F40/930/D | 94 mm | 91.5 mm |

Photometric data



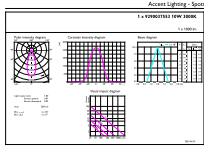
Light Distribution Diagram - 10PAR30S/EXPERTCOLOR RETAIL/F40/930/D



Spectral Power Distribution Colour - 10PAR30S/EXPERTCOLOR RETAIL/F40/930/D

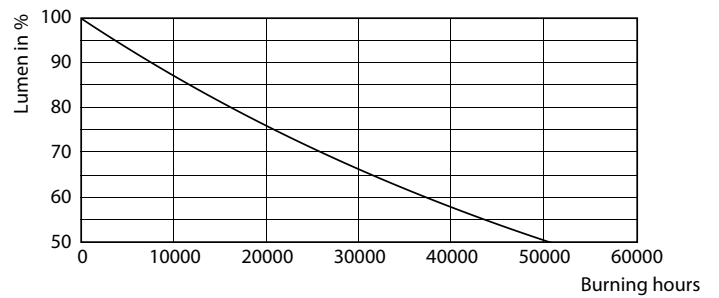
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Photometric data



Accent Lighting Spots - 10PAR30S/EXPERTCOLOR RETAIL/F40/930/D

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - 10PAR30S/EXPERTCOLOR RETAIL/F40/930/D

