MASTER LED spot PAR High Lumen

Master LED PAR30L 32W 30D 840

LEDspot, PAR30L, 50 W, E27, 4000 K, 3000 lm, 25000 hour(s)

LEDspot, PAR30L, 50 W, E27, 4000 K, 3000 lm, 25000 hour(s), 93.00 lm/W

Product data

General Information	
Cap-Base	E27
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDspot

Light Technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	30 degree(s)
Luminous Flux	3,000 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	93.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	82
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	32 W
Lamp Current (Nom)	160 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	220-240 V

Temperature	
T-Case Maximum (Nom)	79 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Shape	PAR30L
Net Weight (Piece)	0.410 kg

Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	32 kWh
EU RoHS compliant	Yes

MASTER LED spot PAR High Lumen

Ambient temperature range	-20 °C to 45 °C

Application Conditions

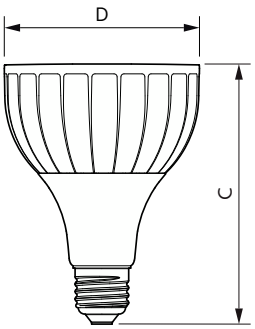
Wireless Technology	Not applicable

Product Data

Order product name	Master LED PAR30L 32W 30D 840
Full product name	Master LED PAR30L 32W 30D 840
Full product code	871869673146800

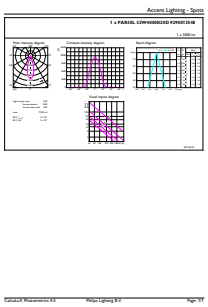
Order code	929001354808
Material Nr. (12NC)	929001354808
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696731468
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696731475

Dimensional drawing

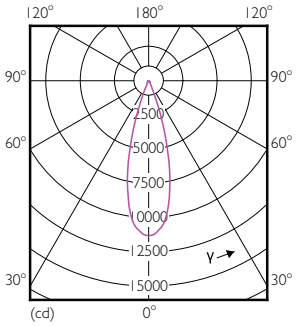


Product	D	C
Master LED PAR30L 32W 30D 840	95.5 mm	129 mm

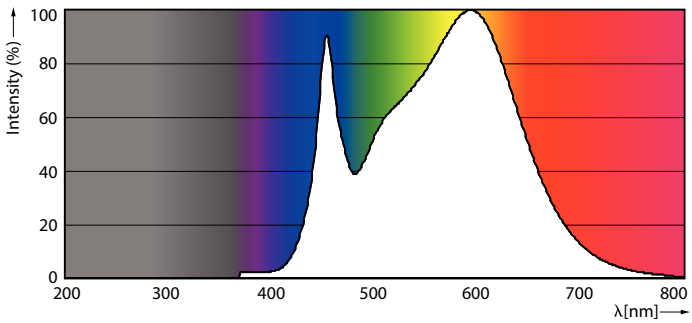
Photometric data



Accent Lighting Spots - Master LED PAR30L 32W 30D 840



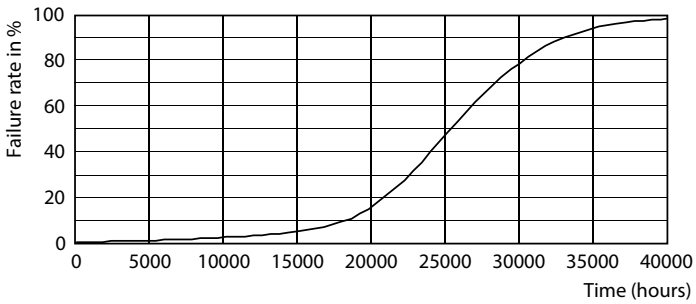
Light Distribution Diagram - Master LED PAR30L 32W 30D 840



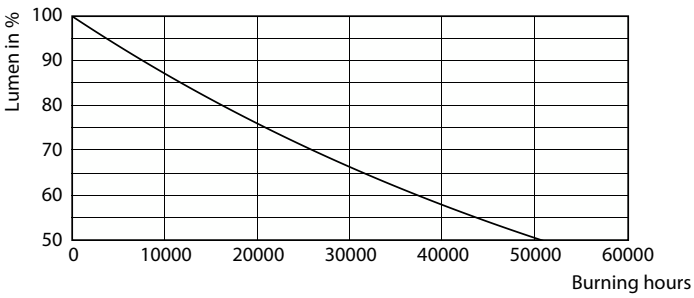
Spectral Power Distribution Colour - Master LED PAR30L 32W 30D 840

MASTER LED spot PAR High Lumen

Lifetime



LEDspot MAS 37W E27 PAR30L 830 15D ND



Lumen Maintenance Diagram - Master LED PAR30L 32W 30D 840

© 2024 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.