



MASTER LEDspot PAR High Lumen

Master LED PAR30L 40W 30D 827

Philips High Lumen PAR30L integrates a leading COB LED light source and a compact high-efficiency driver into a traditional CDM PAR30L form-factor. It brings out the beauty in merchandise with brighter, high-performance lighting. Additionally, the lamp features an over temperature protection (OTP) to ensure a long operating life time.

Product data

General Information	
Cap base	E27 [E27]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	25000 h
Switching cycle	50,000X
Technical type	40-70W
Light Technical	
Colour Code	827 [CCT of 2,700 K]
Beam Angle (Nom)	30 °
Luminous flux (nom.)	4300 lm
Luminous intensity (nom.)	13000 cd
Colour designation	Warm White (WW)
Correlated Colour Temperature (Nom)	2700 K
Luminous efficacy (rated) (nom.)	107.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	82
LLMF at end of nominal lifetime (nom.)	70 %

Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	40 W
Lamp current (nom.)	196 mA
Wattage equivalent	70 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.9
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	90 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb shape	PAR30L [PAR 3.75 inch/95mm Long]

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Approval and Application

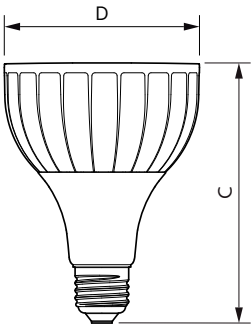
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	40 kWh

Product Data

Full product code	871869675939400
Order product name	Master LED PAR30L 40W 30D 827
EAN/UPC – product	8718696759394

Order code	75939400
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	929001374708
SAP net weight (piece)	0.410 kg

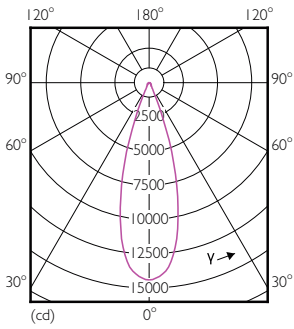
Dimensional drawing



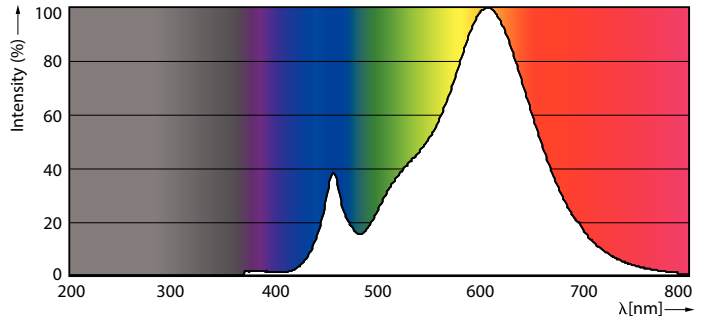
PAR30L 40-35W 4500lm 30D 2700K E27 ND

Product	D	C
Master LED PAR30L 40W 30D 827	95.5 mm	129 mm

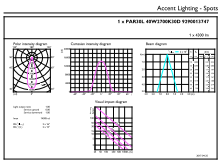
Photometric data



LEDspot MAS 41W E27 PAR30L 827 30D ND



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Lifetime



LEDspot MAS 37W E27 PAR30L 830 15D ND



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