



# MASTER LEDspot PAR High Lumen

## Master LED PAR30L 40W 30D 830

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	830 [ CCT of 3,000 K]
Beam Angle (Nom)	30 °
Luminous flux (nom.)	4500 lm
Luminous intensity (nom.)	13500 cd
Colour designation	White (WH)
Correlated Colour Temperature (Nom)	3000 K
Luminous efficacy (rated) (nom.)	112.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	82
LLMF at end of nominal lifetime (nom.)	70 %

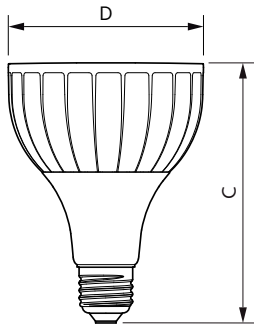
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	40 W
Lamp current (nom.)	196 mA
Wattage equivalent	70 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.9
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	90 °C
Controls and Dimming	
Dimmable	No
Approval and Application	
Energy efficiency label (EEL)	A+
Suitable for accent lighting	Yes

# MASTER LEDspot PAR High Lumen

Energy consumption kWh/1,000 hours	40 kWh
<b>Product Data</b>	
Full product code	871869675941700
Order product name	Master LED PAR30L 40W 30D 830
EAN/UPC – product	8718696759417
Order code	75941700

Numerator – quantity per pack	1
SAP numerator – packs per outer box	6
Material no. (12 NC)	929001374808
Net Weight (Piece)	0.410 kg

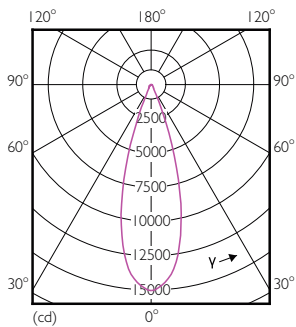
## Dimensional drawing



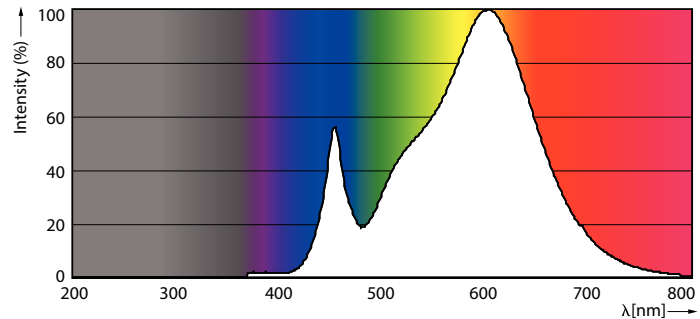
PAR30L 40-35W 4500lm 30D 3000K E27 ND

Product	D	C
Master LED PAR30L 40W 30D 830	95.5 mm	129 mm

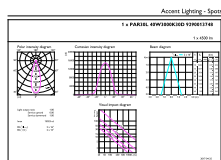
## Photometric data



LEDspot MAS 41W E27 PAR30L 830 30D ND



LEDspot MAS 41W E27 PAR30L 830 30D ND



LEDspot MAS 41W E27 PAR30L 830 30D ND

# MASTER LEDspot PAR High Lumen

## Lifetime



LEDspot MAS 37W E27 PAR30L 830 15D ND



LEDspot MAS 37W E27 PAR30L 830 15D ND

