更為明亮的高效能照明，商品更顯動人

MASTER LEDspot PAR High Lumen

Philips High Lumen PAR30L 在傳統的 CDM PAR30L 外型中，整合了最新科技的 COB LED 光源和輕巧的高效能驅動器。這款產品具備更為明亮的高效能照明，使擺設商品更加動人。此外，這款燈泡搭載過熱保護 (OTP) 技術，能夠確保產品長效使用壽命。

优点

- 降低初期投資成本，可取代 LED CDM PAR30
- 較標準 CDM 燈泡節省多達 43% 的電力
- 超省電解決方案 >100lm/W

特点

- 輕鬆改裝成 CDM PAR30L (E27 燈座) 燈泡
- 幾乎不會產生熱能，絕對不褪色
- 25,000 小時的使用壽命
- 無紫外線與紅外線的照明
- 不含汞，無危險材質 – 符合 RoHS 標準

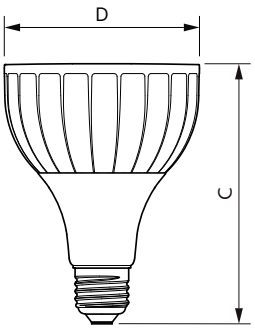
应用

- 商店、飯店、餐廳和美術館

MASTER LEDspot PAR High Lumen

Versions

二维绘图



Product	D	C
Master LED PAR30L 20W 15D 830	95.5 mm	129 mm
Master LED PAR30L 40W 30D 827	95.5 mm	129 mm
Master LED PAR30L 40W 15D 840	95.5 mm	129 mm
Master LED PAR30L 40W 30D 840	95.5 mm	129 mm
Master LED PAR30L 20W 30D 840	95.5 mm	129 mm
Master LED PAR30L 32W 15D 840	95.5 mm	129 mm
Master LED PAR30L 32W 15D 830	95.5 mm	129 mm
Master LED PAR30L 32W 30D 840	95.5 mm	129 mm
Master LED PAR30L 32W 30D 857	95.5 mm	129 mm
Master LED PAR30L 32W 30D 830	95.5 mm	129 mm

控制調光	
可調光	否
運作和電氣	
輸入頻率	50 至 60 Hz
電壓 (標稱)	220-240 V
起始時間 (標稱)	0.5 s
基本資訊	
接口	E27
正常使用壽命 (標稱)	25000 h
切換週期	50000
照明科技	
顯色指數 (Nom)	82
正常使用壽命結束時的燈具流明維持係數 (標稱)	70 %
機械和殼體	
燈泡形狀	PAR30L

應用

Order Code	Full Product Name	能源消耗 kWh/1000 h
929001353808	Master LED PAR30L 20W 15D 830	20 kWh
929001354108	Master LED PAR30L 20W 30D 840	20 kWh
929001354308	Master LED PAR30L 32W 15D 830	32 kWh
929001354408	Master LED PAR30L 32W 15D 840	32 kWh
929001354708	Master LED PAR30L 32W 30D 830	32 kWh
929001354808	Master LED PAR30L 32W 30D 840	32 kWh
929001354908	Master LED PAR30L 32W 30D 857	32 kWh
929001374508	Master LED PAR30L 40W 15D 840	40 kWh
929001374708	Master LED PAR30L 40W 30D 827	40 kWh
929001374908	Master LED PAR30L 40W 30D 840	40 kWh

運作和電氣

MASTER LEDspot PAR High Lumen

Order Code	Full Product Name	相等瓦數	功率 (標稱)
929001353808	Master LED PAR30L 20W 15D 830	35 W	20 W
929001354108	Master LED PAR30L 20W 30D 840	35 W	20 W
929001354308	Master LED PAR30L 32W 15D 830	50 W	32 W
929001354408	Master LED PAR30L 32W 15D 840	50 W	32 W
929001354708	Master LED PAR30L 32W 30D 830	50 W	32 W

Order Code	Full Product Name	相等瓦數	功率 (標稱)
929001354808	Master LED PAR30L 32W 30D 840	50 W	32 W
929001354908	Master LED PAR30L 32W 30D 857	50 W	32 W
929001374508	Master LED PAR30L 40W 15D 840	70 W	40 W
929001374708	Master LED PAR30L 40W 30D 827	70 W	40 W
929001374908	Master LED PAR30L 40W 30D 840	70 W	40 W

照明科技 (1/2)

Order Code	Full Product Name	光束角 (Nom)	色碼	相關色溫 (標稱)	光通量 (標稱)
929001353808	Master LED PAR30L 20W 15D 830	15 °	830	3000 K	1800 lm
929001354108	Master LED PAR30L 20W 30D 840	30 °	840	4000 K	1850 lm
929001354308	Master LED PAR30L 32W 15D 830	15 °	830	3000 K	3000 lm
929001354408	Master LED PAR30L 32W 15D 840	15 °	840	4000 K	3000 lm
929001354708	Master LED PAR30L 32W 30D 830	30 °	830	3000 K	3000 lm

Order Code	Full Product Name	光束角 (Nom)	色碼	相關色溫 (標稱)	光通量 (標稱)
929001354808	Master LED PAR30L 32W 30D 840	30 °	840	4000 K	3000 lm
929001354908	Master LED PAR30L 32W 30D 857	30 °	857	5700 K	3000 lm
929001374508	Master LED PAR30L 40W 15D 840	15 °	840	4000 K	4200 lm
929001374708	Master LED PAR30L 40W 30D 827	30 °	827	2700 K	4300 lm
929001374908	Master LED PAR30L 40W 30D 840	30 °	840	4000 K	4600 lm

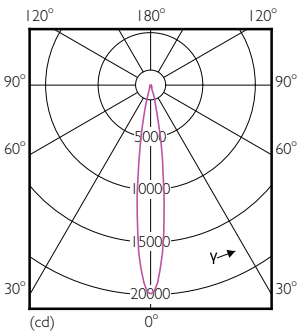
照明科技 (2/2)

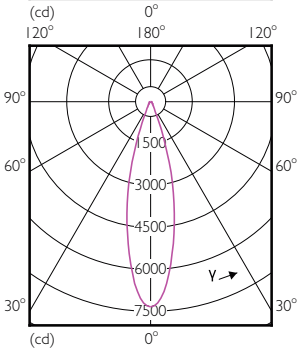
Order Code	Full Product Name	光強 (標稱)
929001353808	Master LED PAR30L 20W 15D 830	18000 cd
929001354108	Master LED PAR30L 20W 30D 840	-
929001354308	Master LED PAR30L 32W 15D 830	-
929001354408	Master LED PAR30L 32W 15D 840	-
929001354708	Master LED PAR30L 32W 30D 830	-

Order Code	Full Product Name	光強 (標稱)
929001354808	Master LED PAR30L 32W 30D 840	-
929001354908	Master LED PAR30L 32W 30D 857	-
929001374508	Master LED PAR30L 40W 15D 840	42000 cd
929001374708	Master LED PAR30L 40W 30D 827	13000 cd
929001374908	Master LED PAR30L 40W 30D 840	14000 cd

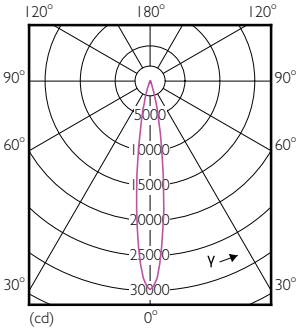
溫度

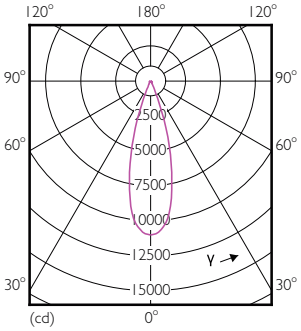
Order Code	Full Product Name	T 盒上限 (標稱)
929001353808	Master LED PAR30L 20W 15D 830	67 °C
929001354108	Master LED PAR30L 20W 30D 840	67 °C
929001354308	Master LED PAR30L 32W 15D 830	79 °C
929001354408	Master LED PAR30L 32W 15D 840	79 °C
929001354708	Master LED PAR30L 32W 30D 830	79 °C
929001354808	Master LED PAR30L 32W 30D 840	79 °C
929001354908	Master LED PAR30L 32W 30D 857	79 °C
929001374508	Master LED PAR30L 40W 15D 840	90 °C
929001374708	Master LED PAR30L 40W 30D 827	90 °C
929001374908	Master LED PAR30L 40W 30D 840	90 °C

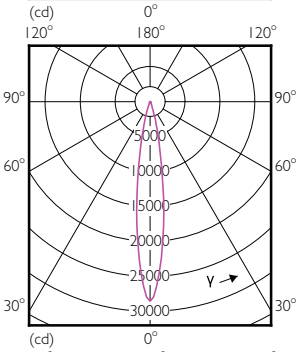


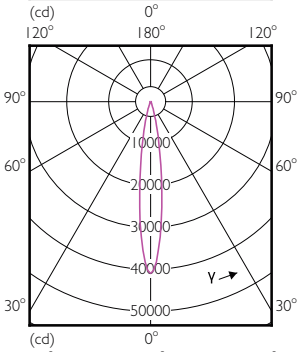


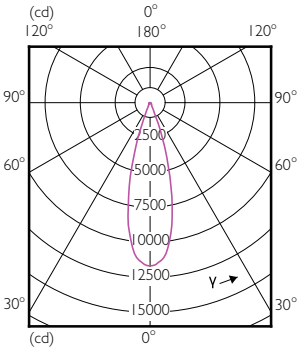
MASTER LEDspot PAR High Lumen

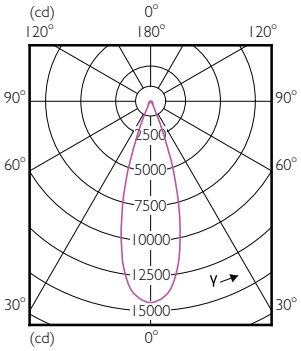


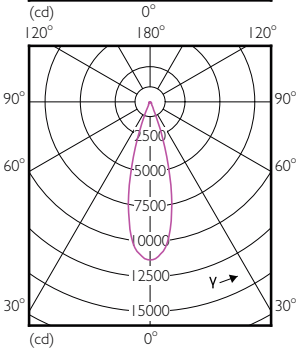


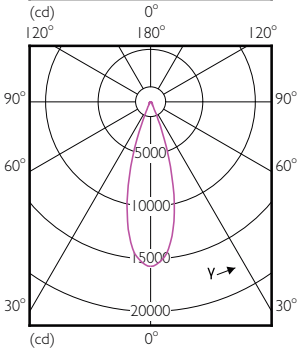






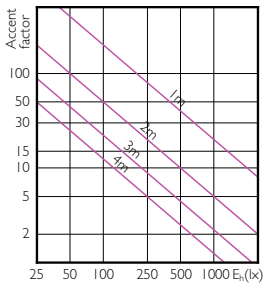




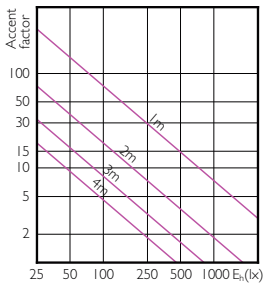


MASTER LEDspot PAR High Lumen

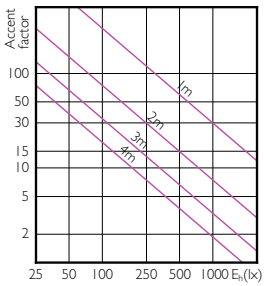
Accent Diagrams



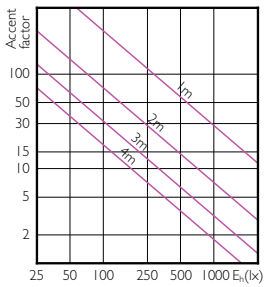
LEDspot MAS 20W E27 PAR30L 830 15D ND



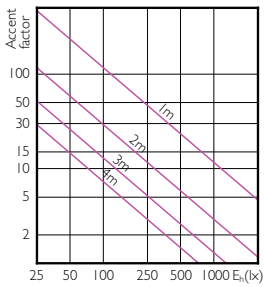
LEDspot PAR30L E27 20W 4000K 30D



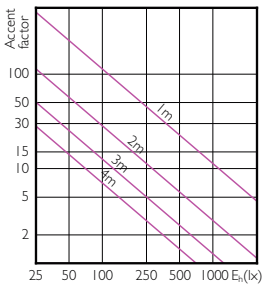
LEDspot PAR30L E27 3000K 15D



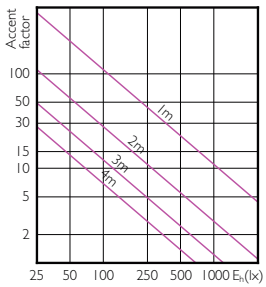
LEDspot PAR30L E27 32W 4000K 15D



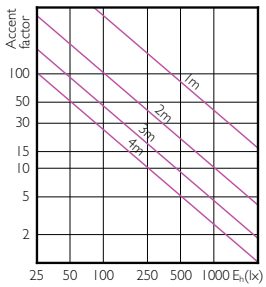
LEDspot PAR30L E27 3000K 30D



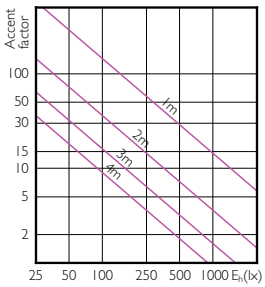
LEDspot PAR30L E27 32W 4000K 30D



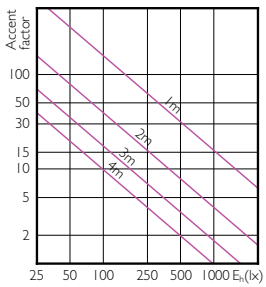
LEDspot PAR30L E27 5700K 30D



LEDspot E27 PAR30L 35W 4000K



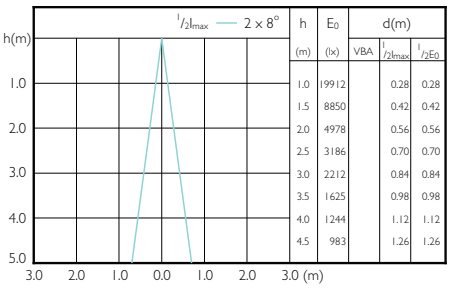
LEDspot MAS 41W E27 PAR30L 827 30D ND



LEDspot E27 PAR30L 40W 4000K

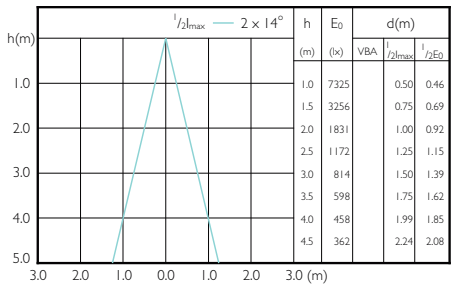
MASTER LEDspot PAR High Lumen

Beam Diagrams



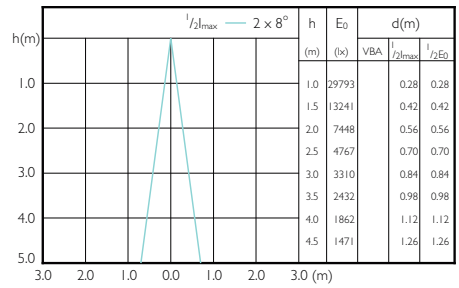
h (m)	E0 (lx)	VBA	d(m) ½Imax	d(m) ½E0
1.0	19912		0.28	0.28
1.5	8850		0.42	0.42
2.0	4978		0.56	0.56
2.5	3186		0.70	0.70
3.0	2212		0.84	0.84
3.5	1625		0.98	0.98
4.0	1244		1.12	1.12
4.5	983		1.26	1.26

LEDspot MAS 20W E27 PAR30L 830 15D ND



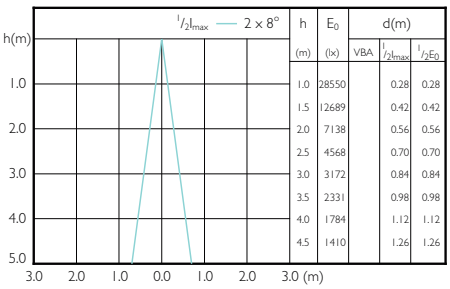
h (m)	E0 (lx)	VBA	d(m) ½Imax	d(m) ½E0
1.0	7325		0.50	0.46
1.5	3256		0.75	0.69
2.0	1831		1.00	0.92
2.5	1172		1.25	1.15
3.0	814		1.50	1.39
3.5	598		1.75	1.62
4.0	458		1.99	1.85
4.5	362		2.24	2.08

LEDspot PAR30L E27 20W 4000K 30D



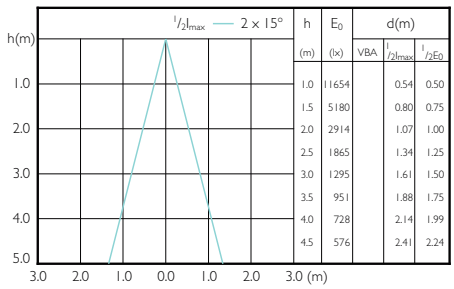
h (m)	E0 (lx)	VBA	d(m) ½Imax	d(m) ½E0
1.0	29793		0.28	0.28
1.5	13241		0.42	0.42
2.0	7448		0.56	0.56
2.5	4767		0.70	0.70
3.0	3310		0.84	0.84
3.5	2432		0.98	0.98
4.0	1862		1.12	1.12
4.5	1471		1.26	1.26

LEDspot PAR30L E27 3000K 15D



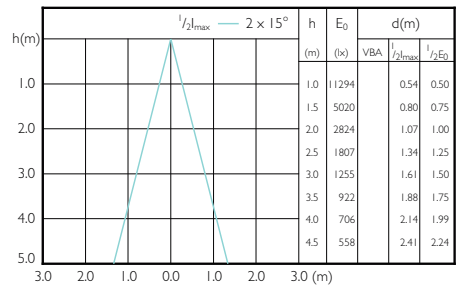
h (m)	E0 (lx)	VBA	d(m) ½Imax	d(m) ½E0
1.0	28550		0.28	0.28
1.5	12689		0.42	0.42
2.0	7138		0.56	0.56
2.5	4568		0.70	0.70
3.0	3172		0.84	0.84
3.5	2331		0.98	0.98
4.0	1784		1.12	1.12
4.5	1410		1.26	1.26

LEDspot PAR30L E27 32W 4000K 15D



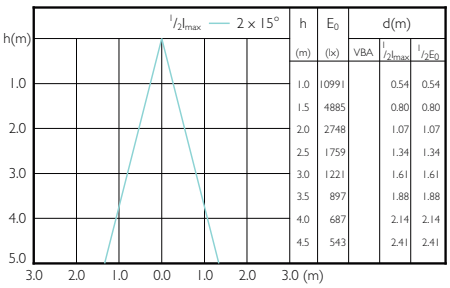
h (m)	E0 (lx)	VBA	d(m) ½Imax	d(m) ½E0
1.0	11654		0.54	0.50
1.5	5180		0.80	0.75
2.0	2914		1.07	1.00
2.5	1865		1.34	1.25
3.0	1295		1.61	1.50
3.5	951		1.88	1.75
4.0	728		2.14	1.99
4.5	576		2.41	2.24

LEDspot PAR30L E27 3000K 30D



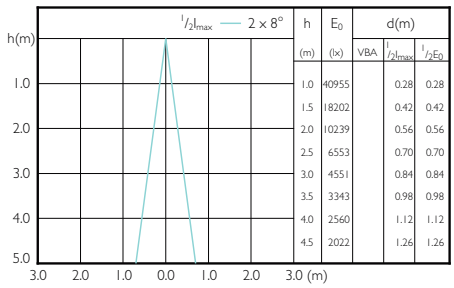
h (m)	E0 (lx)	VBA	d(m) ½Imax	d(m) ½E0
1.0	11294		0.54	0.50
1.5	5020		0.80	0.75
2.0	2824		1.07	1.00
2.5	1807		1.34	1.25
3.0	1255		1.61	1.50
3.5	922		1.88	1.75
4.0	706		2.14	1.99
4.5	558		2.41	2.24

LEDspot PAR30L E27 32W 4000K 30D



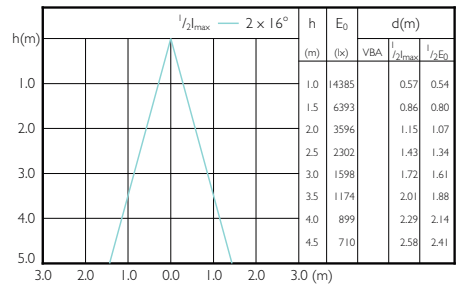
h (m)	E0 (lx)	VBA	d(m) ½Imax	d(m) ½E0
1.0	10991		0.54	0.54
1.5	4885		0.80	0.80
2.0	2748		1.07	1.07
2.5	1759		1.34	1.34
3.0	1221		1.61	1.61
3.5	897		1.88	1.88
4.0	687		2.14	2.14
4.5	543		2.41	2.41

LEDspot PAR30L E27 5700K 30D



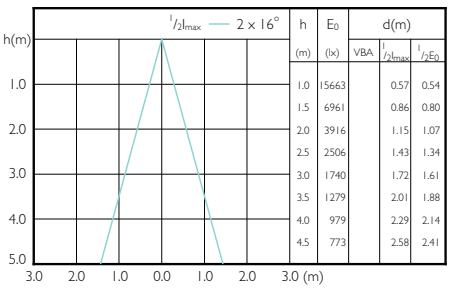
h (m)	E0 (lx)	VBA	d(m) ½Imax	d(m) ½E0
1.0	40955		0.28	0.28
1.5	18202		0.42	0.42
2.0	10239		0.56	0.56
2.5	6553		0.70	0.70
3.0	4551		0.84	0.84
3.5	3343		0.98	0.98
4.0	2560		1.12	1.12
4.5	2022		1.26	1.26

LEDspot E27 PAR30L 35W 4000K



h (m)	E0 (lx)	VBA	d(m) ½Imax	d(m) ½E0
1.0	14385		0.57	0.54
1.5	6393		0.86	0.80
2.0	3596		1.15	1.07
2.5	2302		1.43	1.34
3.0	1598		1.72	1.61
3.5	1174		2.01	1.88
4.0	899		2.29	2.14
4.5	710		2.58	2.41

LEDspot MAS 41W E27 PAR30L 827 30D ND



h (m)	E0 (lx)	VBA	d(m) ½Imax	d(m) ½E0
1.0	15663		0.57	0.54
1.5	6961		0.86	0.80
2.0	3916		1.15	1.07
2.5	2506		1.43	1.34
3.0	1740		1.72	1.61
3.5	1279		2.01	1.88
4.0	979		2.29	2.14
4.5	773		2.58	2.41

LEDspot E27 PAR30L 40W 4000K

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