PHILIPS

Lighting



Everything you value in a Halogen PAR30 with the benefits of LED. Accent your merchandise or space without distraction.

LED PAR30 S/L

Philips LED spots with a single optic beam, provide a clean beam that's free from shadows with beam angles from 15 and 40 degrees to suit every general lighting application.

Benefits

- Up to 80% energy saving compared with halogen lamps
- Lower maintenance costs
- Will not cause fading or damage

Features

- Lifetime of upto 40,000 hours
- Emit virtually no UV/IR light in the beam
- Upto CRI95
- Ranging between 3 to 5-year limited warranty
- Contains no mercury

LED PAR30 S/L

Application

- Hotels, restaurants, bars, cafés, lobbies
- Museums, exhibitions
- Retail shops

Versions



12 PAR 30S EXPERT COLOR F25927 DIM



LEDspot E26 PAR30S

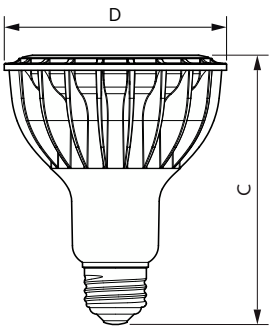


12 PAR 30S EXPERT COLOR F25927 DIM B

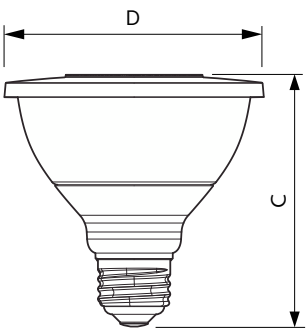


LEDspots PL PAR30S E27

Dimensional drawing

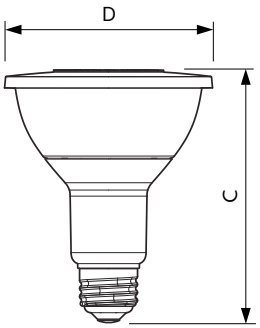


Product	D	C
25.5PAR30L/PER/830/F25/ND/120-277V 6/1FB	96 mm	119 mm
25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB	96 mm	119 mm
25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB	96 mm	119 mm

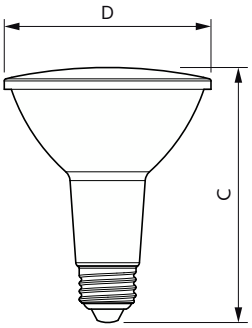


Product	D	C
12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIM	94.8 mm	93.1 mm
12PAR30S/EXPERTCOLOR RETAIL/F40/930/DIM	94.8 mm	93.1 mm
12PAR30S/EXPERTCOLOR RETAIL/S10/930/DIM	94.8 mm	93.1 mm
12PAR30S/EXPERTCOLOR/F25/927/DIM	94.8 mm	93.1 mm
12PAR30S/EXPERTCOLOR/F25/927/DIM B	94.8 mm	116.1 mm
12PAR30S/EXPERTCOLOR/F25/940/DIM	120.7 mm	134.6 mm
12PAR30S/EXPERTCOLOR/F40/927/DIM	94.8 mm	116.1 mm
12PAR30S/EXPERTCOLOR/F40/940/DIM	120.7 mm	134.6 mm
12PAR30S/EXPERTCOLOR/S10/927/DIM	94.8 mm	93.1 mm
12PAR30S/MAS/927/F40/DIM/EC/120V B 6/1FB	94.8 mm	93.1 mm

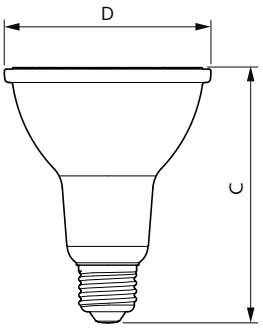
Dimensional drawing



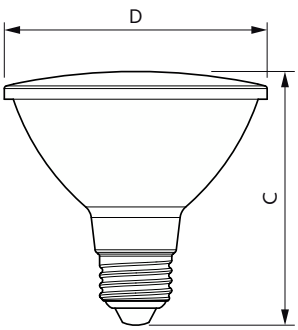
Product	D	C
12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM	94.8 mm	116.1 mm
12PAR30L/EXPERTCOLOR RETAIL/F40/930/DIM	94.8 mm	116.1 mm
12PAR30L/EXPERTCOLOR RETAIL/S10/930/DIM	94.8 mm	116.1 mm
12PAR30L/EXPERTCOLOR/F25/927/DIM	94.8 mm	93.1 mm
12PAR30L/EXPERTCOLOR/F25/940/DIM	94.8 mm	116.1 mm
12PAR30L/EXPERTCOLOR/F40/927/DIM	94.8 mm	93.1 mm
12PAR30L/EXPERTCOLOR/F40/940/DIM	94.8 mm	116.1 mm



Product	D	C
8.5PAR30L/COR/927/F25/D/P/ULW/T20 6/1FB	95 mm	117 mm
8.5PAR30L/COR/927/F40/D/P/ULW/T20 6/1FB	95 mm	117 mm
8.5PAR30L/COR/930/F25/D/P/ULW/T20 6/1FB	95 mm	117 mm
8.5PAR30L/COR/930/F40/D/P/ULW/T20 6/1FB	95 mm	117 mm
8.5PAR30L/COR/940/F25/D/P/ULW/T20 6/1FB	95 mm	117 mm
8.5PAR30L/COR/940/F40/D/P/ULW/T20 6/1FB	95 mm	117 mm
9.4PAR30L/COR/930/F40/DIM/120V T20 6/1FB	97 mm	119 mm



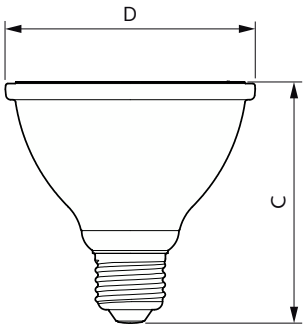
Product	D	C
8.5PAR30L/LED/927/F25/DIM/GULW/T20 6/1FB	94 mm	116 mm
8.5PAR30L/LED/927/F40/DIM/GULW/T20 6/1FB	94 mm	116 mm
8.5PAR30L/LED/930/F25/DIM/GULW/T20 6/1FB	94 mm	116 mm
8.5PAR30L/LED/930/F40/DIM/GULW/T20 6/1FB	94 mm	116 mm
8.5PAR30L/LED/940/F25/DIM/GULW/T20 6/1FB	94 mm	116 mm
8.5PAR30L/LED/940/F40/DIM/GULW/T20 6/1FB	94 mm	116 mm



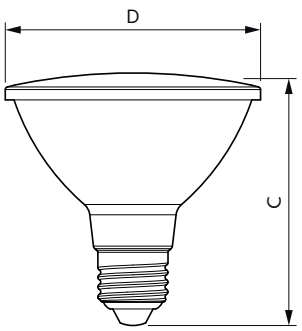
Product	D	C
8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB	95 mm	92 mm
8.5PAR30S/COR/927/F40/D/P/ULW/T20 6/1FB	95 mm	92 mm
8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB	95 mm	92 mm
8.5PAR30S/COR/930/F40/D/P/ULW/T20 6/1FB	95 mm	92 mm
8.5PAR30S/COR/935/F25/D/P/ULW/T20 6/1FB	95 mm	92 mm
8.5PAR30S/COR/940/F25/D/P/ULW/T20 6/1FB	95 mm	92 mm
8.5PAR30S/COR/940/F40/D/P/ULW/T20 6/1FB	95 mm	92 mm
9.4PAR30S/COR/930/F25/DIM/120V T20 6/1FB	97 mm	94 mm
9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB	97 mm	94 mm
9.4PAR30S/COR/935/F25/DIM/120V/T20 6/1FB	95 mm	92 mm

LED PAR30 S/L

Dimensional drawing



Product	D	C
8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB	94 mm	90 mm
8.5PAR30S/LED/927/F40/DIM/GULW/T20 6/1FB	94 mm	90 mm
8.5PAR30S/LED/930/F25/DIM/GULW/T20 6/1FB	94 mm	90 mm
8.5PAR30S/LED/930/F40/DIM/GULW/T20 6/1FB	94 mm	90 mm
8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB	94 mm	90 mm
8.5PAR30S/LED/940/F40/DIM/GULW/T20 6/1FB	94 mm	90 mm



Product	D	C
Essential LED 9.5-75W PAR30S 827 25D	97 mm	97 mm
LEDspot 70W PAR30S 827 100-240V 25D ND	97 mm	97 mm

Light Technical

LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical

Starting Time (Nom)	0.5 s

General Information

Order Code	Full Product Name	Cap-Base	Switching Cycle	Nominal lifetime
929001917004	25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB	E26	50,000	25,000 hour(s)
929001917104	25.5PAR30L/PER/830/F25/ND/120-277V 6/1FB	E26	50,000	25,000 hour(s)
929001917304	25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB	E26	50,000	25,000 hour(s)
929001286004	12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIM	E26	50,000	25,000 hour(s)
929001286104	12PAR30S/EXPERTCOLOR RETAIL/F40/930/DIM	E26	50,000	25,000 hour(s)
929001340204	12PAR30S/EXPERTCOLOR/S10/927/DIM	E26	50,000	40,000 hour(s)
929001340904	12PAR30L/EXPERTCOLOR/F25/927/DIM	E26	50,000	40,000 hour(s)
929001341004	12PAR30L/EXPERTCOLOR/F40/927/DIM	E26	50,000	40,000 hour(s)

Order Code	Full Product Name	Cap-Base	Switching Cycle	Nominal lifetime
929001285604	12PAR30L/EXPERTCOLOR RETAIL/S10/930/DIM	E26	50,000	25,000 hour(s)
929001285704	12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM	E26	50,000	25,000 hour(s)
929001285804	12PAR30L/EXPERTCOLOR RETAIL/F40/930/DIM	E26	50,000	25,000 hour(s)
929001285904	12PAR30S/EXPERTCOLOR RETAIL/S10/930/DIM	E26	50,000	25,000 hour(s)
929001340404	12PAR30S/EXPERTCOLOR/F40/927/DIM	E26	50,000	40,000 hour(s)
929001341104	12PAR30L/EXPERTCOLOR/F25/940/DIM	E26	50,000	40,000 hour(s)
929001341204	12PAR30L/EXPERTCOLOR/F40/940/DIM	E26	50,000	40,000 hour(s)
929001340704	12PAR30S/EXPERTCOLOR/F25/940/DIM	E26	50,000	40,000 hour(s)

LED PAR30 S/L

Order Code	Full Product Name	Cap-Base	Switching Cycle	Nominal lifetime
929001340804	12PAR30S/EXPERTCOLOR/F40/940/DIM	E26	50,000	40,000 hour(s)
929001340304	12PAR30S/EXPERTCOLOR/F25/927/DIM	E26	50,000	40,000 hour(s)
929003027704	8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB	E26	25,000	25,000 hour(s)
929003027804	8.5PAR30S/LED/930/F25/DIM/GULW/T20 6/1FB	E26	25,000	25,000 hour(s)
929003027904	8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB	E26	25,000	25,000 hour(s)
929003028004	8.5PAR30S/LED/927/F40/DIM/GULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003028104	8.5PAR30S/LED/930/F40/DIM/GULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003028204	8.5PAR30S/LED/940/F40/DIM/GULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929002092104	12PAR30S/MAS/927/F40/DIM/EC/120V B 6/1FB	E26	50,000	40,000 hour(s)
929002045504	9.4PAR30L/COR/930/F40/DIM/120V T20 6/1FB	E26	50,000	25,000 hour(s)
929003738404	8.5PAR30L/COR/927/F25/D/P/ULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003738504	8.5PAR30L/COR/927/F40/D/P/ULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003738604	8.5PAR30L/COR/930/F25/D/P/ULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003738704	8.5PAR30L/COR/930/F40/D/P/ULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003753404	8.5PAR30L/COR/940/F25/D/P/ULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003753504	8.5PAR30L/COR/940/F40/D/P/ULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929001340604	12PAR30S/EXPERTCOLOR/F25/927/DIM B	E26	50,000	40,000 hour(s)
929002045604	9.4PAR30S/COR/930/F25/DIM/120V T20 6/1FB	E26	50,000	25,000 hour(s)
929002045704	9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB	E26	50,000	25,000 hour(s)
929003466904	9.4PAR30S/COR/935/F25/DIM/120V/T20 6/1FB	E26	50,000	25,000 hour(s)
929003738804	8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003738904	8.5PAR30S/COR/927/F40/D/P/ULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003739004	8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003739104	8.5PAR30S/COR/930/F40/D/P/ULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003739204	8.5PAR30S/COR/935/F25/D/P/ULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003753604	8.5PAR30S/COR/940/F25/D/P/ULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003753704	8.5PAR30S/COR/940/F40/D/P/ULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003026904	8.5PAR30L/LED/927/F25/DIM/GULW/T20 6/1FB	E26	25,000	25,000 hour(s)
929003027004	8.5PAR30L/LED/930/F25/DIM/GULW/T20 6/1FB	E26	25,000	25,000 hour(s)
929003027104	8.5PAR30L/LED/940/F25/DIM/GULW/T20 6/1FB	E26	25,000	25,000 hour(s)
929003027204	8.5PAR30L/LED/927/F40/DIM/GULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003027304	8.5PAR30L/LED/930/F40/DIM/GULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929003027404	8.5PAR30L/LED/940/F40/DIM/GULW/T20 6/1FB	E26	50,000	25,000 hour(s)
929002403208	Essential LED 9.5-75W PAR30S 827 25D	E27	50,000	15,000 hour(s)
929002403212	LEDspot 70W PAR30S 827 100-240V 25D ND	E27	50,000	25,000 hour(s)

Light Technical

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Color Code	Luminous Flux	Luminous Intensity (Nom)
929001917004	25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB	15 degree(s)	3000 K	80	830	2,500 lm	16,000 cd
929001917104	25.5PAR30L/PER/830/F25/ND/120-277V 6/1FB	25 degree(s)	3000 K	80	830	2,500 lm	11,500 cd
929001917304	25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB	25 degree(s)	3000 K	90	930	2,150 lm	10,000 cd
929001286004	12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIM	25 degree(s)	3000 K	90	930	880 lm	4,500 cd
929001286104	12PAR30S/EXPERTCOLOR RETAIL/F40/930/DIM	40 degree(s)	3000 K	90	930	880 lm	2,000 cd
929001340204	12PAR30S/EXPERTCOLOR/S10/927/DIM	10 degree(s)	2700 K	95	927	850 lm	10,000 cd
929001340904	12PAR30L/EXPERTCOLOR/F25/927/DIM	25 degree(s)	2700 K	95	927	850 lm	4,200 cd
929001341004	12PAR30L/EXPERTCOLOR/F40/927/DIM	40 degree(s)	2700 K	95	927	850 lm	1,800 cd
929001285604	12PAR30L/EXPERTCOLOR RETAIL/S10/930/DIM	10 degree(s)	3000 K	90	930	880 lm	10,000 cd

LED PAR30 S/L

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Color Code	Luminous Flux	Luminous Intensity (Nom)
929001285704	12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM	25 degree(s)	3000 K	90	930	880 lm	4,500 cd
929001285804	12PAR30L/EXPERTCOLOR RETAIL/F40/930/DIM	40 degree(s)	3000 K	90	930	880 lm	2,000 cd
929001285904	12PAR30S/EXPERTCOLOR RETAIL/S10/930/DIM	10 degree(s)	3000 K	90	930	880 lm	10,000 cd
929001340404	12PAR30S/EXPERTCOLOR/F40/927/DIM	40 degree(s)	2700 K	95	927	850 lm	1,800 cd
929001341104	12PAR30L/EXPERTCOLOR/F25/940/DIM	25 degree(s)	4000 K	95	940	950 lm	4,800 cd
929001341204	12PAR30L/EXPERTCOLOR/F40/940/DIM	40 degree(s)	4000 K	95	940	950 lm	2,100 cd
929001340704	12PAR30S/EXPERTCOLOR/F25/940/DIM	25 degree(s)	4000 K	95	940	950 lm	4,800 cd
929001340804	12PAR30S/EXPERTCOLOR/F40/940/DIM	40 degree(s)	4000 K	95	940	950 lm	2,100 cd
929001340304	12PAR30S/EXPERTCOLOR/F25/927/DIM	25 degree(s)	2700 K	95	927	850 lm	4,200 cd
929003027704	8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB	25 degree(s)	2700 K	90	927	800 lm	3,300 cd
929003027804	8.5PAR30S/LED/930/F25/DIM/GULW/T20 6/1FB	25 degree(s)	3000 K	90	930	850 lm	3,300 cd
929003027904	8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB	25 degree(s)	4000 K	90	940	850 lm	3,300 cd
929003028004	8.5PAR30S/LED/927/F40/DIM/GULW/T20 6/1FB	40 degree(s)	2700 K	90	927	800 lm	1,600 cd
929003028104	8.5PAR30S/LED/930/F40/DIM/GULW/T20 6/1FB	40 degree(s)	3000 K	90	930	850 lm	1,600 cd
929003028204	8.5PAR30S/LED/940/F40/DIM/GULW/T20 6/1FB	40 degree(s)	4000 K	90	940	850 lm	1,600 cd
929002092104	12PAR30S/MAS/927/F40/DIM/EC/120V B 6/1FB	40 degree(s)	2700 K	95	927	850 lm	1,315 cd
929002045504	9.4PAR30L/COR/930/F40/DIM/120V T20 6/1FB	40 degree(s)	3000 K	90	930	850 lm	1,315 cd
929003738404	8.5PAR30L/COR/927/F25/D/P/ULW/T20 6/1FB	25 degree(s)	2700 K	90	927	850 lm	3,300 cd
929003738504	8.5PAR30L/COR/927/F40/D/P/ULW/T20 6/1FB	40 degree(s)	2700 K	90	927	850 lm	1,600 cd
929003738604	8.5PAR30L/COR/930/F25/D/P/ULW/T20 6/1FB	25 degree(s)	3000 K	90	930	900 lm	3,300 cd
929003738704	8.5PAR30L/COR/930/F40/D/P/ULW/T20 6/1FB	40 degree(s)	3000 K	90	930	900 lm	1,600 cd
929003753404	8.5PAR30L/COR/940/F25/D/P/ULW/T20 6/1FB	25 degree(s)	4000 K	90	940	900 lm	3,300 cd
929003753504	8.5PAR30L/COR/940/F40/D/P/ULW/T20 6/1FB	40 degree(s)	4000 K	90	940	900 lm	1,600 cd
929001340604	12PAR30S/EXPERTCOLOR/F25/927/DIM B	25 degree(s)	2700 K	95	927	850 lm	4,200 cd
929002045604	9.4PAR30S/COR/930/F25/DIM/120V T20 6/1FB	25 degree(s)	3000 K	90	930	850 lm	2,910 cd
929002045704	9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB	40 degree(s)	3000 K	90	930	850 lm	1,315 cd
929003466904	9.4PAR30S/COR/935/F25/DIM/120V/T20 6/1FB	25 degree(s)	3500 K	90	935	850 lm	2,910 cd
929003738804	8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB	25 degree(s)	2700 K	90	927	850 lm	3,300 cd
929003738904	8.5PAR30S/COR/927/F40/D/P/ULW/T20 6/1FB	40 degree(s)	2700 K	90	927	850 lm	1,600 cd
929003739004	8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB	25 degree(s)	3000 K	90	930	900 lm	3,300 cd
929003739104	8.5PAR30S/COR/930/F40/D/P/ULW/T20 6/1FB	40 degree(s)	3000 K	90	930	900 lm	1,600 cd
929003739204	8.5PAR30S/COR/935/F25/D/P/ULW/T20 6/1FB	25 degree(s)	3500 K	90	935	900 lm	3,300 cd
929003753604	8.5PAR30S/COR/940/F25/D/P/ULW/T20 6/1FB	25 degree(s)	4000 K	90	940	900 lm	3,300 cd
929003753704	8.5PAR30S/COR/940/F40/D/P/ULW/T20 6/1FB	40 degree(s)	4000 K	90	940	900 lm	1,600 cd
929003026904	8.5PAR30L/LED/927/F25/DIM/GULW/T20 6/1FB	25 degree(s)	2700 K	90	927	800 lm	3,300 cd
929003027004	8.5PAR30L/LED/930/F25/DIM/GULW/T20 6/1FB	25 degree(s)	3000 K	90	930	850 lm	3,300 cd
929003027104	8.5PAR30L/LED/940/F25/DIM/GULW/T20 6/1FB	25 degree(s)	4000 K	90	940	850 lm	3,300 cd
929003027204	8.5PAR30L/LED/927/F40/DIM/GULW/T20 6/1FB	40 degree(s)	2700 K	90	927	800 lm	1,600 cd
929003027304	8.5PAR30L/LED/930/F40/DIM/GULW/T20 6/1FB	40 degree(s)	3000 K	90	930	850 lm	1,600 cd
929003027404	8.5PAR30L/LED/940/F40/DIM/GULW/T20 6/1FB	40 degree(s)	4000 K	90	940	850 lm	1,600 cd
929002403208	Essential LED 9.5-75W PAR30S 827 25D	25 degree(s)	2700 K	80	827	900 lm	3,500 cd
929002403212	LEDspot 70W PAR30S 827 100-240V 25D ND	25 degree(s)	2700 K	80	827	900 lm	3,500 cd

Operating and Electrical

Order Code	Full Product Name	Input Frequency	Line Frequency	Power Consumption	Wattage Equivalent
929001917004	25.5PAR30L/PER /830/S15/ND/ 120-277V 6/1FB	50 to 60 Hz	50 to 60 Hz	25.5 W	75 W

Order Code	Full Product Name	Input Frequency	Line Frequency	Power Consumption	Wattage Equivalent
929001917104	25.5PAR30L/PER /830/F25/ND/ 120-277V 6/1FB	50 to 60 Hz	50 to 60 Hz	25.5 W	75 W

LED PAR30 S/L

Order Code	Full Product Name	Input Frequency	Line Frequency	Power Consumption	Wattage Equivalent
929001917304	25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB	50 to 60 Hz	50 to 60 Hz	25.5 W	75 W
929001286004	12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIM	60 Hz	60 Hz	12 W	75 W
929001286104	12PAR30S/EXPERTCOLOR RETAIL/F40/930/DIM	60 Hz	60 Hz	12 W	75 W
929001340204	12PAR30S/EXPERTCOLOR/S10/927/DIM	60 Hz	60 Hz	12 W	75 W
929001340904	12PAR30L/EXPERTCOLOR/F25/927/DIM	60 Hz	60 Hz	12 W	75 W
929001341004	12PAR30L/EXPERTCOLOR/F40/927/DIM	60 Hz	60 Hz	12 W	75 W
929001285604	12PAR30L/EXPERTCOLOR RETAIL/S10/930/DIM	60 Hz	60 Hz	12 W	90 W
929001285704	12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM	60 Hz	60 Hz	12 W	90 W
929001285804	12PAR30L/EXPERTCOLOR RETAIL/F40/930/DIM	60 Hz	60 Hz	12 W	90 W
929001285904	12PAR30S/EXPERTCOLOR RETAIL/S10/930/DIM	60 Hz	60 Hz	12 W	75 W
929001340404	12PAR30S/EXPERTCOLOR/F40/927/DIM	60 Hz	60 Hz	12 W	75 W
929001341104	12PAR30L/EXPERTCOLOR/F25/940/DIM	60 Hz	60 Hz	12 W	75 W
929001341204	12PAR30L/EXPERTCOLOR/F40/940/DIM	60 Hz	60 Hz	12 W	75 W
929001340704	12PAR30S/EXPERTCOLOR/F25/940/DIM	60 Hz	60 Hz	12 W	75 W
929001340804	12PAR30S/EXPERTCOLOR/F40/940/DIM	60 Hz	60 Hz	12 W	75 W
929001340304	12PAR30S/EXPERTCOLOR/F25/927/DIM	60 Hz	60 Hz	12 W	75 W
929003027704	8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB	50 to 60 Hz	50 to 60 Hz	8.5 W	75 W
929003027804	8.5PAR30S/LED/930/F25/DIM/GULW/T20 6/1FB	50 to 60 Hz	50 to 60 Hz	8.5 W	75 W
929003027904	8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB	50 to 60 Hz	50 to 60 Hz	8.5 W	75 W
929003028004	8.5PAR30S/LED/927/F40/DIM/GULW/T20 6/1FB	50 to 60 Hz	50 to 60 Hz	8.5 W	75 W
929003028104	8.5PAR30S/LED/930/F40/DIM/GULW/T20 6/1FB	50 to 60 Hz	50 to 60 Hz	8.5 W	75 W
929003028204	8.5PAR30S/LED/940/F40/DIM/GULW/T20 6/1FB	50 to 60 Hz	50 to 60 Hz	8.5 W	75 W
929002092104	12PAR30S/MAS/927/F40/DIM/EC/120V B 6/1FB	60 Hz	60 Hz	12 W	75 W
929002045504	9.4PAR30L/COR/930/F40/DIM/120V T20 6/1FB	50 to 60 Hz	50 to 60 Hz	9.4 W	75 W
929003738404	8.5PAR30L/COR/927/F25/D/P/ULW/T20 6/1FB	60 Hz	-	8.5 W	75 W
929003738504	8.5PAR30L/COR/927/F40/D/P/ULW/T20 6/1FB	60 Hz	-	8.5 W	75 W
929003738604	8.5PAR30L/COR/930/F25/D/P/ULW/T20 6/1FB	60 Hz	-	8.5 W	75 W
929003738704	8.5PAR30L/COR/930/F40/D/P/ULW/T20 6/1FB	60 Hz	-	8.5 W	75 W
929003753404	8.5PAR30L/COR/940/F25/D/P/ULW/T20 6/1FB	60 Hz	-	8.5 W	75 W
929003753504	8.5PAR30L/COR/940/F40/D/P/ULW/T20 6/1FB	60 Hz	-	8.5 W	75 W
929001340604	12PAR30S/EXPERTCOLOR/F25/927/DIM B	60 Hz	60 Hz	12 W	75 W
929002045604	9.4PAR30S/COR/930/F25/DIM/120V T20 6/1FB	50 to 60 Hz	50 to 60 Hz	9.4 W	75 W

LED PAR30 S/L

Order Code	Full Product Name	Input Frequency	Line Frequency	Power Consumption	Wattage Equivalent
929002045704	9.4PAR30S/COR /930/F40/DIM/ 120V T20 6/1FB	50 to 60 Hz	50 to 60 Hz	9.4 W	75 W
929003466904	9.4PAR30S/COR /935/F25/DIM/ 120V/T20 6/1FB	50 to 60 Hz	50 to 60 Hz	9.4 W	75 W
929003738804	8.5PAR30S/COR /927/F25/D/P/U LW/T20 6/1FB	60 Hz	-	8.5 W	75 W
929003738904	8.5PAR30S/COR /927/F40/D/P/U LW/T20 6/1FB	60 Hz	-	8.5 W	75 W
929003739004	8.5PAR30S/COR /930/F25/D/P/U LW/T20 6/1FB	60 Hz	-	8.5 W	75 W
929003739104	8.5PAR30S/COR /930/F40/D/P/U LW/T20 6/1FB	60 Hz	-	8.5 W	75 W
929003739204	8.5PAR30S/COR /935/F25/D/P/U LW/T20 6/1FB	60 Hz	-	8.5 W	75 W
929003753604	8.5PAR30S/COR /940/F25/D/P/U LW/T20 6/1FB	60 Hz	-	8.5 W	75 W
929003753704	8.5PAR30S/COR /940/F40/D/P/U LW/T20 6/1FB	60 Hz	-	8.5 W	75 W
929003026904	8.5PAR30L/LED/ 927/F25/DIM/ GULW/T20 6/1FB	50 to 60 Hz	50 to 60 Hz	8.5 W	75 W
929003027004	8.5PAR30L/LED/ 930/F25/DIM/ GULW/T20 6/1FB	50 to 60 Hz	50 to 60 Hz	8.5 W	75 W
929003027104	8.5PAR30L/LED/ 940/F25/DIM/ GULW/T20 6/1FB	50 to 60 Hz	50 to 60 Hz	8.5 W	75 W
929003027204	8.5PAR30L/LED/ 927/F40/DIM/ GULW/T20 6/1FB	50 to 60 Hz	50 to 60 Hz	8.5 W	75 W
929003027304	8.5PAR30L/LED/ 930/F40/DIM/ GULW/T20 6/1FB	50 to 60 Hz	50 to 60 Hz	8.5 W	75 W
929003027404	8.5PAR30L/LED/ 940/F40/DIM/ GULW/T20 6/1FB	50 to 60 Hz	50 to 60 Hz	8.5 W	75 W
929002403208	Essential LED 9.5-75W PAR30S 827 25D	50 to 60 Hz	50 to 60 Hz	9.5 W	75 W
929002403212	LEDspot 70W PAR30S 827 100-240V 25D ND	50 to 60 Hz	50 to 60 Hz	9.5 W	70 W

Temperature

Order Code	Full Product Name	Ambient temperature range	T-Case Maximum (Nom)
929001917004	25.5PAR30L/PER/830/S15/ND/ 120-277V 6/1FB	-	95 °C
929001917104	25.5PAR30L/PER/830/F25/ND/ 120-277V 6/1FB	-	95 °C
929001917304	25.5PAR30L/PER/930/F25/ND/ 120-277V 6/1FB	-	95 °C
929001286004	12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIM	-	90 °C
929001286104	12PAR30S/EXPERTCOLOR RETAIL/F40/930/DIM	-	90 °C
929001340204	12PAR30S/EXPERTCOLOR/ S10/927/DIM	-	90 °C
929001340904	12PAR30L/EXPERTCOLOR/ F25/927/DIM	-	85 °C
929001341004	12PAR30L/EXPERTCOLOR/ F40/927/DIM	-	85 °C
929001285604	12PAR30L/EXPERTCOLOR RETAIL/S10/930/DIM	-	85 °C
929001285704	12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM	-	85 °C
929001285804	12PAR30L/EXPERTCOLOR RETAIL/F40/930/DIM	-	85 °C
929001285904	12PAR30S/EXPERTCOLOR RETAIL/S10/930/DIM	-	90 °C
929001340404	12PAR30S/EXPERTCOLOR/ F40/927/DIM	-	90 °C
929001341104	12PAR30L/EXPERTCOLOR/ F25/940/DIM	-	85 °C
929001341204	12PAR30L/EXPERTCOLOR/ F40/940/DIM	-	85 °C
929001340704	12PAR30S/EXPERTCOLOR/ F25/940/DIM	-	90 °C
929001340804	12PAR30S/EXPERTCOLOR/ F40/940/DIM	-	90 °C
929001340304	12PAR30S/EXPERTCOLOR/ F25/927/DIM	-	90 °C

LED PAR30 S/L

Order Code	Full Product Name	Ambient temperature range	T-Case Maximum (Nom)
929003027704	8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB	-	70 °C
929003027804	8.5PAR30S/LED/930/F25/DIM/GULW/T20 6/1FB	-	70 °C
929003027904	8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB	-	70 °C
929003028004	8.5PAR30S/LED/927/F40/DIM/GULW/T20 6/1FB	-	70 °C
929003028104	8.5PAR30S/LED/930/F40/DIM/GULW/T20 6/1FB	-	70 °C
929003028204	8.5PAR30S/LED/940/F40/DIM/GULW/T20 6/1FB	-	70 °C
929002092104	12PAR30S/MAS/927/F40/DIM/EC/120V B 6/1FB	-	90 °C
929002045504	9.4PAR30L/COR/930/F40/DIM/120V T20 6/1FB	-	80 °C
929003738404	8.5PAR30L/COR/927/F25/D/P/ULW/T20 6/1FB	-40 to +45 °C	85 °C
929003738504	8.5PAR30L/COR/927/F40/D/P/ULW/T20 6/1FB	-40 to +45 °C	85 °C
929003738604	8.5PAR30L/COR/930/F25/D/P/ULW/T20 6/1FB	-40 to +45 °C	85 °C
929003738704	8.5PAR30L/COR/930/F40/D/P/ULW/T20 6/1FB	-40 to +45 °C	85 °C
929003753404	8.5PAR30L/COR/940/F25/D/P/ULW/T20 6/1FB	-40 to +45 °C	85 °C
929003753504	8.5PAR30L/COR/940/F40/D/P/ULW/T20 6/1FB	-40 to +45 °C	85 °C
929001340604	12PAR30S/EXPERTCOLOR/F25/927/DIM B	-	90 °C
929002045604	9.4PAR30S/COR/930/F25/DIM/120V T20 6/1FB	-	80 °C
929002045704	9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB	-	80 °C
929003466904	9.4PAR30S/COR/935/F25/DIM/120V/T20 6/1FB	-	75 °C
929003738804	8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB	-40 to +45 °C	85 °C
929003738904	8.5PAR30S/COR/927/F40/D/P/ULW/T20 6/1FB	-40 to +45 °C	85 °C
929003739004	8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB	-40 to +45 °C	85 °C
929003739104	8.5PAR30S/COR/930/F40/D/P/ULW/T20 6/1FB	-40 to +45 °C	85 °C
929003739204	8.5PAR30S/COR/935/F25/D/P/ULW/T20 6/1FB	-40 to +45 °C	85 °C
929003753604	8.5PAR30S/COR/940/F25/D/P/ULW/T20 6/1FB	-40 to +45 °C	85 °C
929003753704	8.5PAR30S/COR/940/F40/D/P/ULW/T20 6/1FB	-40 to +45 °C	85 °C
929003026904	8.5PAR30L/LED/927/F25/DIM/GULW/T20 6/1FB	-	70 °C
929003027004	8.5PAR30L/LED/930/F25/DIM/GULW/T20 6/1FB	-	70 °C
929003027104	8.5PAR30L/LED/940/F25/DIM/GULW/T20 6/1FB	-	70 °C
929003027204	8.5PAR30L/LED/927/F40/DIM/GULW/T20 6/1FB	-	70 °C
929003027304	8.5PAR30L/LED/930/F40/DIM/GULW/T20 6/1FB	-	70 °C
929003027404	8.5PAR30L/LED/940/F40/DIM/GULW/T20 6/1FB	-	70 °C
929002403208	Essential LED 9.5-75W PAR30S 827 25D	-	70 °C
929002403212	LEDspot 70W PAR30S 827 100-240V 25D ND	-	70 °C

Controls and Dimming

Order Code	Full Product Name	Dimmable
929001917004	25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB	No
929001917104	25.5PAR30L/PER/830/F25/ND/120-277V 6/1FB	No
929001917304	25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB	No
929001286004	12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIM	Yes
929001286104	12PAR30S/EXPERTCOLOR RETAIL/F40/930/DIM	Yes
929001340204	12PAR30S/EXPERTCOLOR/S10/927/DIM	Yes
929001340904	12PAR30L/EXPERTCOLOR/F25/927/DIM	Yes
929001341004	12PAR30L/EXPERTCOLOR/F40/927/DIM	Yes
929001285604	12PAR30L/EXPERTCOLOR RETAIL/S10/930/DIM	Yes
929001285704	12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM	Yes
929001285804	12PAR30L/EXPERTCOLOR RETAIL/F40/930/DIM	Yes
929001285904	12PAR30S/EXPERTCOLOR RETAIL/S10/930/DIM	Yes
929001340404	12PAR30S/EXPERTCOLOR/F40/927/DIM	Yes
929001341104	12PAR30L/EXPERTCOLOR/F25/940/DIM	Yes
929001341204	12PAR30L/EXPERTCOLOR/F40/940/DIM	Yes
929001340704	12PAR30S/EXPERTCOLOR/F25/940/DIM	Yes

LED PAR30 S/L

Order Code	Full Product Name	Dimmable
929001340804	12PAR30S/EXPERTCOLOR/F40/940/DIM	Yes
929001340304	12PAR30S/EXPERTCOLOR/F25/927/DIM	Yes
929003027704	8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB	Only with specific dimmers
929003027804	8.5PAR30S/LED/930/F25/DIM/GULW/T20 6/1FB	Only with specific dimmers
929003027904	8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB	Only with specific dimmers
929003028004	8.5PAR30S/LED/927/F40/DIM/GULW/T20 6/1FB	Only with specific dimmers
929003028104	8.5PAR30S/LED/930/F40/DIM/GULW/T20 6/1FB	Only with specific dimmers
929003028204	8.5PAR30S/LED/940/F40/DIM/GULW/T20 6/1FB	Only with specific dimmers
929002092104	12PAR30S/MAS/927/F40/DIM/EC/120V B 6/1FB	Yes
929002045504	9.4PAR30L/COR/930/F40/DIM/120V T20 6/1FB	Yes
929003738404	8.5PAR30L/COR/927/F25/D/P/ULW/T20 6/1FB	Only with specific dimmers
929003738504	8.5PAR30L/COR/927/F40/D/P/ULW/T20 6/1FB	Only with specific dimmers
929003738604	8.5PAR30L/COR/930/F25/D/P/ULW/T20 6/1FB	Only with specific dimmers
929003738704	8.5PAR30L/COR/930/F40/D/P/ULW/T20 6/1FB	Only with specific dimmers
929003753404	8.5PAR30L/COR/940/F25/D/P/ULW/T20 6/1FB	Only with specific dimmers
929003753504	8.5PAR30L/COR/940/F40/D/P/ULW/T20 6/1FB	Only with specific dimmers
929001340604	12PAR30S/EXPERTCOLOR/F25/927/DIM B	Yes
929002045604	9.4PAR30S/COR/930/F25/DIM/120V T20 6/1FB	Yes

Order Code	Full Product Name	Dimmable
929002045704	9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB	Yes
929003466904	9.4PAR30S/COR/935/F25/DIM/120V/T20 6/1FB	Only with specific dimmers
929003738804	8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB	Only with specific dimmers
929003738904	8.5PAR30S/COR/927/F40/D/P/ULW/T20 6/1FB	Only with specific dimmers
929003739004	8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB	Only with specific dimmers
929003739104	8.5PAR30S/COR/930/F40/D/P/ULW/T20 6/1FB	Only with specific dimmers
929003739204	8.5PAR30S/COR/935/F25/D/P/ULW/T20 6/1FB	Only with specific dimmers
929003753604	8.5PAR30S/COR/940/F25/D/P/ULW/T20 6/1FB	Only with specific dimmers
929003753704	8.5PAR30S/COR/940/F40/D/P/ULW/T20 6/1FB	Only with specific dimmers
929003026904	8.5PAR30L/LED/927/F25/DIM/GULW/T20 6/1FB	Only with specific dimmers
929003027004	8.5PAR30L/LED/930/F25/DIM/GULW/T20 6/1FB	Only with specific dimmers
929003027104	8.5PAR30L/LED/940/F25/DIM/GULW/T20 6/1FB	Only with specific dimmers
929003027204	8.5PAR30L/LED/927/F40/DIM/GULW/T20 6/1FB	Only with specific dimmers
929003027304	8.5PAR30L/LED/930/F40/DIM/GULW/T20 6/1FB	Only with specific dimmers
929003027404	8.5PAR30L/LED/940/F40/DIM/GULW/T20 6/1FB	Only with specific dimmers
929002403208	Essential LED 9.5-75W PAR30S 827 25D	No
929002403212	LEDspot 70W PAR30S 827 100-240V 25D ND	No

Mechanical and Housing

Order Code	Full Product Name	Bulb Finish	Bulb Shape
929001917004	25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB	Clear	PAR30L
929001917104	25.5PAR30L/PER/830/F25/ND/120-277V 6/1FB	Clear	PAR30L
929001917304	25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB	Clear	PAR30L
929001286004	12PAR30S/EXPERTCOLOR RETAIL/ F25/930/DIM	Clear	PAR30S
929001286104	12PAR30S/EXPERTCOLOR RETAIL/ F40/930/DIM	Clear	PAR30S
929001340204	12PAR30S/EXPERTCOLOR/S10/927/DIM	Clear	PAR30S
929001340904	12PAR30L/EXPERTCOLOR/F25/927/DIM	Clear	PAR30L
929001341004	12PAR30L/EXPERTCOLOR/F40/927/DIM	Clear	PAR30L

Order Code	Full Product Name	Bulb Finish	Bulb Shape
929001285604	12PAR30L/EXPERTCOLOR RETAIL/ S10/930/DIM	Clear	PAR30L
929001285704	12PAR30L/EXPERTCOLOR RETAIL/ F25/930/DIM	Clear	PAR30L
929001285804	12PAR30L/EXPERTCOLOR RETAIL/ F40/930/DIM	Clear	PAR30L
929001285904	12PAR30S/EXPERTCOLOR RETAIL/ S10/930/DIM	Clear	PAR30S
929001340404	12PAR30S/EXPERTCOLOR/F40/927/DIM	Clear	PAR30S
929001341104	12PAR30L/EXPERTCOLOR/F25/940/DIM	Clear	PAR30L
929001341204	12PAR30L/EXPERTCOLOR/F40/940/DIM	Clear	PAR30L
929001340704	12PAR30S/EXPERTCOLOR/F25/940/DIM	Clear	PAR30S
929001340804	12PAR30S/EXPERTCOLOR/F40/940/DIM	Clear	PAR30S
929001340304	12PAR30S/EXPERTCOLOR/F25/927/DIM	Clear	PAR30S

LED PAR30 S/L

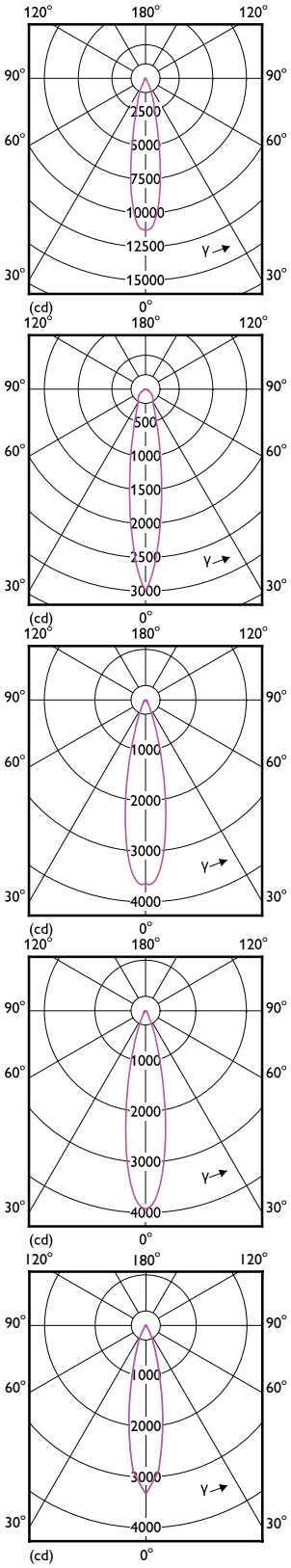
Order Code	Full Product Name	Bulb Finish	Bulb Shape
929003027704	8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB	Clear	PAR30S
929003027804	8.5PAR30S/LED/930/F25/DIM/GULW/T20 6/1FB	Clear	PAR30S
929003027904	8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB	Clear	PAR30S
929003028004	8.5PAR30S/LED/927/F40/DIM/GULW/T20 6/1FB	Clear	PAR30S
929003028104	8.5PAR30S/LED/930/F40/DIM/GULW/T20 6/1FB	Clear	PAR30S
929003028204	8.5PAR30S/LED/940/F40/DIM/GULW/T20 6/1FB	Clear	PAR30S
929002092104	12PAR30S/MAS/927/F40/DIM/EC/120V B 6/1FB	Clear	PAR30S
929002045504	9.4PAR30L/COR/930/F40/DIM/120V T20 6/1FB	Clear	PAR30L
929003738404	8.5PAR30L/COR/927/F25/D/P/ULW/T20 6/1FB	Clear	PAR30L
929003738504	8.5PAR30L/COR/927/F40/D/P/ULW/T20 6/1FB	Clear	PAR30L
929003738604	8.5PAR30L/COR/930/F25/D/P/ULW/T20 6/1FB	Clear	PAR30L
929003738704	8.5PAR30L/COR/930/F40/D/P/ULW/T20 6/1FB	Clear	PAR30L
929003753404	8.5PAR30L/COR/940/F25/D/P/ULW/T20 6/1FB	Clear	PAR30L
929003753504	8.5PAR30L/COR/940/F40/D/P/ULW/T20 6/1FB	Clear	PAR30L
929001340604	12PAR30S/EXPERTCOLOR/F25/927/DIM B	Clear	PAR30S
929002045604	9.4PAR30S/COR/930/F25/DIM/120V T20 6/1FB	Clear	PAR30S
929002045704	9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB	Clear	PAR30S
929003466904	9.4PAR30S/COR/935/F25/DIM/120V/T20 6/1FB	Clear	PAR30S
929003738804	8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB	Clear	PAR30S
929003738904	8.5PAR30S/COR/927/F40/D/P/ULW/T20 6/1FB	Clear	PAR30S
929003739004	8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB	Clear	PAR30S
929003739104	8.5PAR30S/COR/930/F40/D/P/ULW/T20 6/1FB	Clear	PAR30S
929003739204	8.5PAR30S/COR/935/F25/D/P/ULW/T20 6/1FB	Clear	PAR30S
929003753604	8.5PAR30S/COR/940/F25/D/P/ULW/T20 6/1FB	Clear	PAR30S
929003753704	8.5PAR30S/COR/940/F40/D/P/ULW/T20 6/1FB	Clear	PAR30S
929003026904	8.5PAR30L/LED/927/F25/DIM/GULW/T20 6/1FB	Clear	PAR30L
929003027004	8.5PAR30L/LED/930/F25/DIM/GULW/T20 6/1FB	Clear	PAR30L
929003027104	8.5PAR30L/LED/940/F25/DIM/GULW/T20 6/1FB	Clear	PAR30L
929003027204	8.5PAR30L/LED/927/F40/DIM/GULW/T20 6/1FB	Clear	PAR30L
929003027304	8.5PAR30L/LED/930/F40/DIM/GULW/T20 6/1FB	Clear	PAR30L
929003027404	8.5PAR30L/LED/940/F40/DIM/GULW/T20 6/1FB	Clear	PAR30L
929002403208	Essential LED 9.5-75W PAR30S 827 25D	-	PAR30S
929002403212	LEDspot 70W PAR30S 827 100-240V 25D ND	-	PAR30S

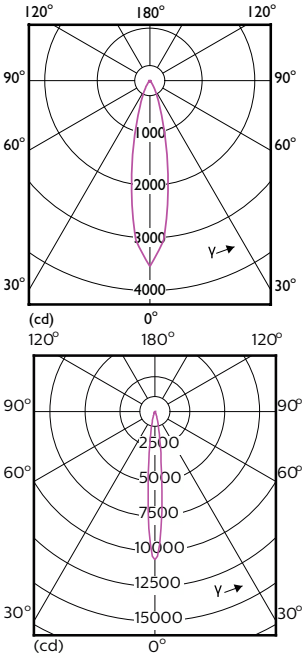
Approval and Application

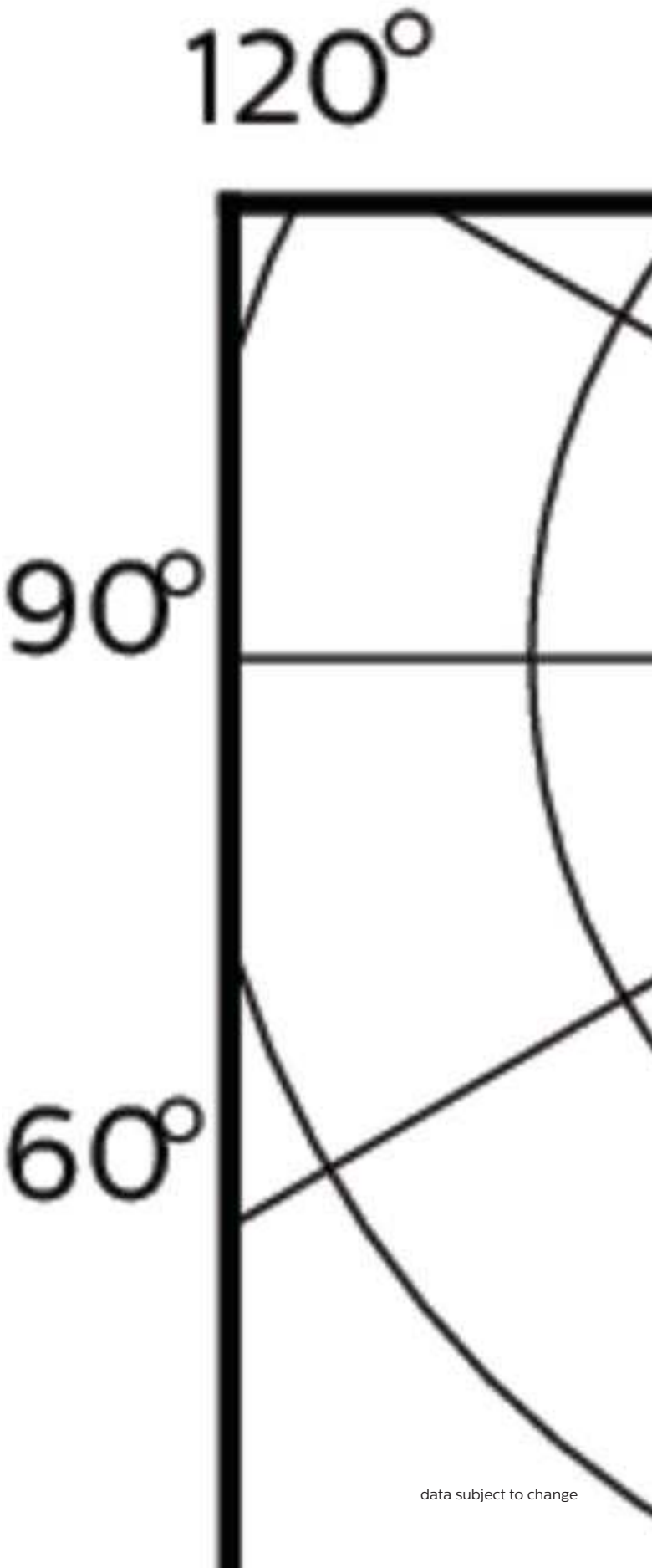
Order Code	Full Product Name	Energy Consumption kWh/ 1000 h
929001917004	25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB	- kWh
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929001917304	25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB	- kWh
929001286004	12PAR30S/EXPERTCOLOR RETAIL/ F25/930/DIM	- kWh
929001286104	12PAR30S/EXPERTCOLOR RETAIL/ F40/930/DIM	- kWh
929001340204	12PAR30S/EXPERTCOLOR/S10/927/DIM	- kWh
929001340904	12PAR30L/EXPERTCOLOR/F25/927/DIM	- kWh
929001341004	12PAR30L/EXPERTCOLOR/F40/927/DIM	- kWh
929001285604	12PAR30L/EXPERTCOLOR RETAIL/ S10/930/DIM	- kWh
929001285704	12PAR30L/EXPERTCOLOR RETAIL/ F25/930/DIM	- kWh
929001285804	12PAR30L/EXPERTCOLOR RETAIL/ F40/930/DIM	- kWh
929001285904	12PAR30S/EXPERTCOLOR RETAIL/ S10/930/DIM	- kWh
929001340404	12PAR30S/EXPERTCOLOR/F40/927/DIM	- kWh
929001341104	12PAR30L/EXPERTCOLOR/F25/940/DIM	- kWh
929001341204	12PAR30L/EXPERTCOLOR/F40/940/DIM	- kWh
929001340704	12PAR30S/EXPERTCOLOR/F25/940/DIM	- kWh
929001340804	12PAR30S/EXPERTCOLOR/F40/940/DIM	- kWh
929001340304	12PAR30S/EXPERTCOLOR/F25/927/DIM	- kWh

LED PAR30 S/L

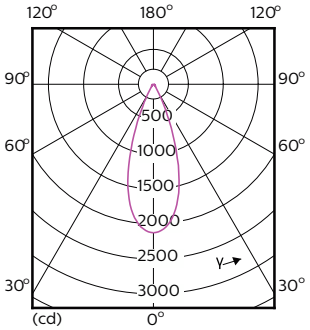
Order Code	Full Product Name	Energy Consumption kWh/ 1000 h
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929003027804	8.5PAR30S/LED/930/F25/DIM/GULW/T20 6/1FB	-
929003027904	8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB	-
929003028004	8.5PAR30S/LED/927/F40/DIM/GULW/T20 6/1FB	-
929003028104	8.5PAR30S/LED/930/F40/DIM/GULW/T20 6/1FB	-
929003028204	8.5PAR30S/LED/940/F40/DIM/GULW/T20 6/1FB	-
929002092104	12PAR30S/MAS/927/F40/DIM/EC/120V B 6/1FB	- kWh
929002045504	9.4PAR30L/COR/930/F40/DIM/120V T20 6/1FB	- kWh
929003738404	8.5PAR30L/COR/927/F25/D/P/ULW/T20 6/1FB	-
929003738504	8.5PAR30L/COR/927/F40/D/P/ULW/T20 6/1FB	-
929003738604	8.5PAR30L/COR/930/F25/D/P/ULW/T20 6/1FB	-
929003738704	8.5PAR30L/COR/930/F40/D/P/ULW/T20 6/1FB	-
929003753404	8.5PAR30L/COR/940/F25/D/P/ULW/T20 6/1FB	-
929003753504	8.5PAR30L/COR/940/F40/D/P/ULW/T20 6/1FB	-
929001340604	12PAR30S/EXPERTCOLOR/F25/927/DIM B	- kWh
929002045604	9.4PAR30S/COR/930/F25/DIM/120V T20 6/1FB	- kWh
929002045704	9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB	- kWh
929003466904	9.4PAR30S/COR/935/F25/DIM/120V/T20 6/1FB	-
929003738804	8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB	-
929003738904	8.5PAR30S/COR/927/F40/D/P/ULW/T20 6/1FB	-
929003739004	8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB	-
929003739104	8.5PAR30S/COR/930/F40/D/P/ULW/T20 6/1FB	-
929003739204	8.5PAR30S/COR/935/F25/D/P/ULW/T20 6/1FB	-
929003753604	8.5PAR30S/COR/940/F25/D/P/ULW/T20 6/1FB	-
929003753704	8.5PAR30S/COR/940/F40/D/P/ULW/T20 6/1FB	-
929003026904	8.5PAR30L/LED/927/F25/DIM/GULW/T20 6/1FB	-
929003027004	8.5PAR30L/LED/930/F25/DIM/GULW/T20 6/1FB	-
929003027104	8.5PAR30L/LED/940/F25/DIM/GULW/T20 6/1FB	-
929003027204	8.5PAR30L/LED/927/F40/DIM/GULW/T20 6/1FB	-
929003027304	8.5PAR30L/LED/930/F40/DIM/GULW/T20 6/1FB	-
929003027404	8.5PAR30L/LED/940/F40/DIM/GULW/T20 6/1FB	-
929002403208	Essential LED 9.5-75W PAR30S 827 25D	-
929002403212	LEDspot 70W PAR30S 827 100-240V 25D ND	- kWh

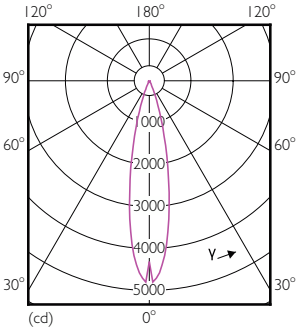


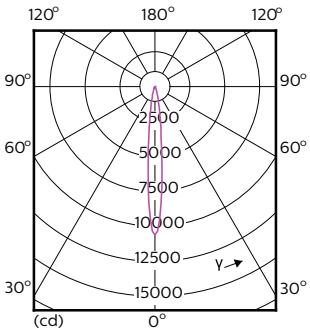

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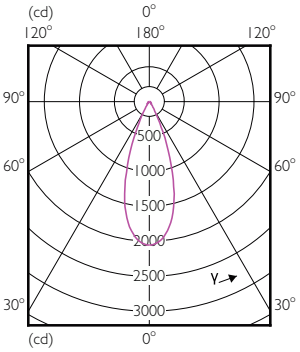

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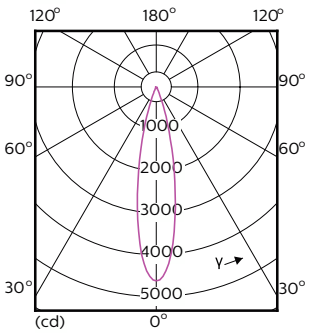
LED PAR30 S/L

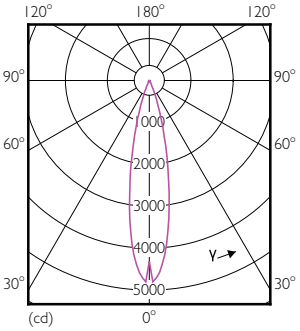

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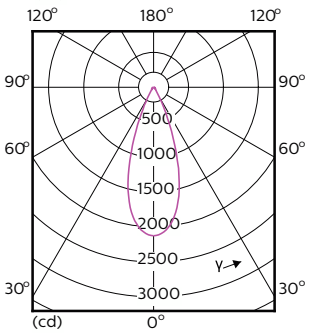

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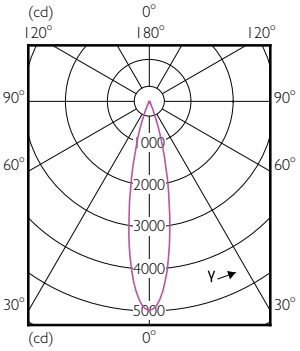

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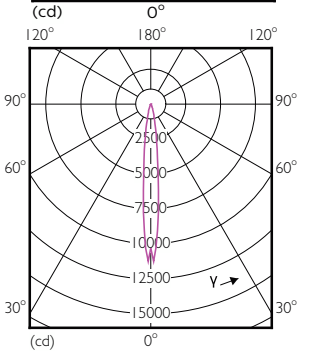

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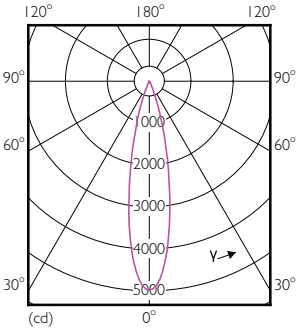

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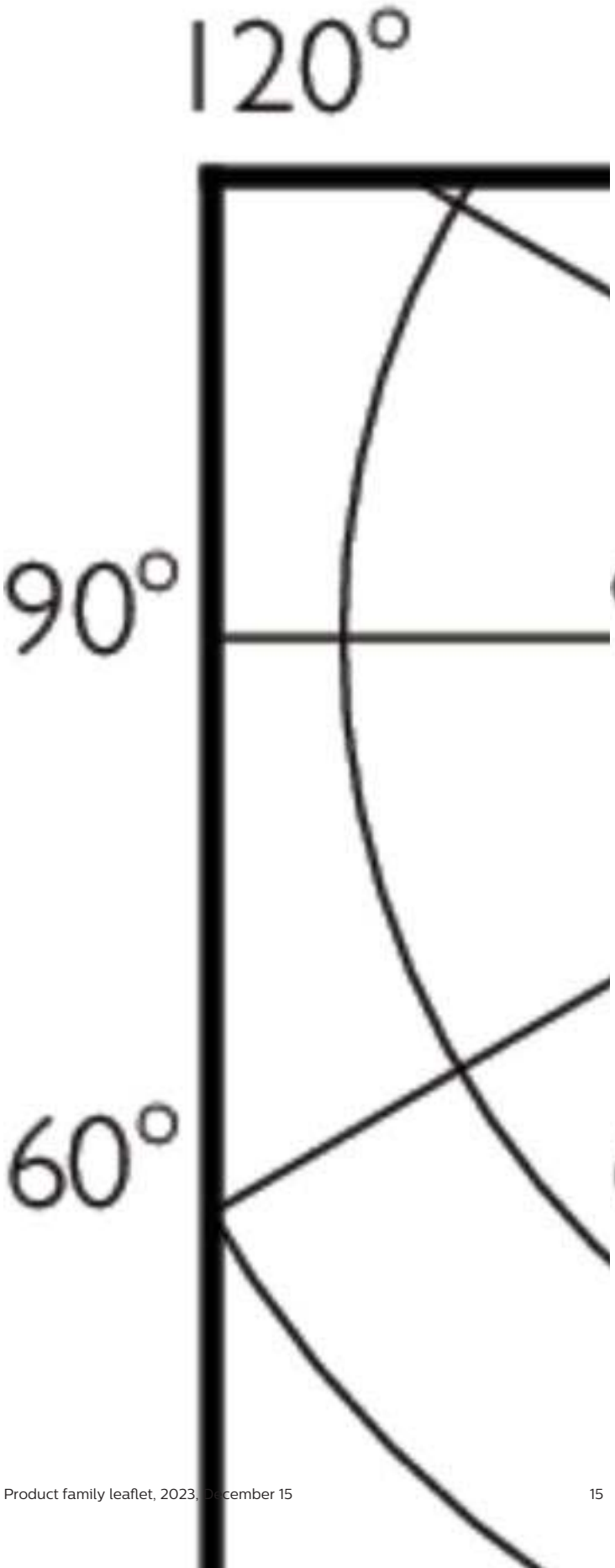

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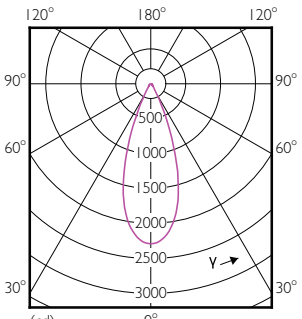

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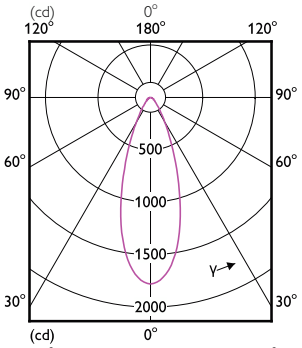

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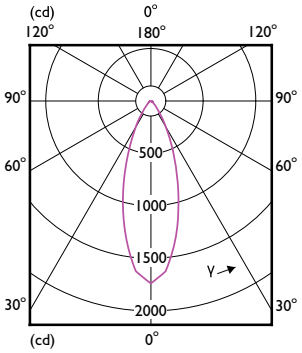

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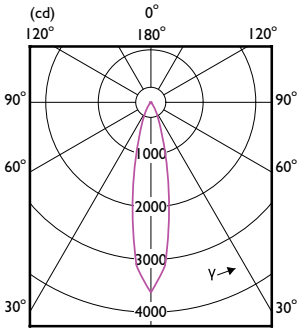

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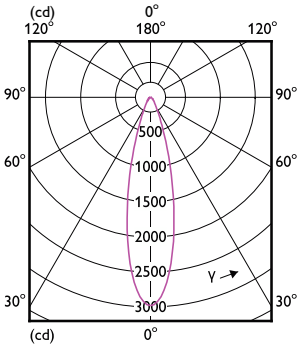
LED PAR30 S/L

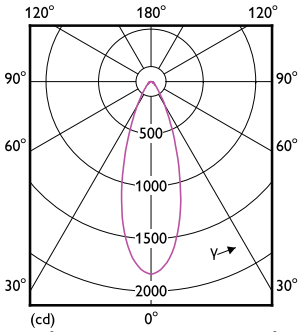

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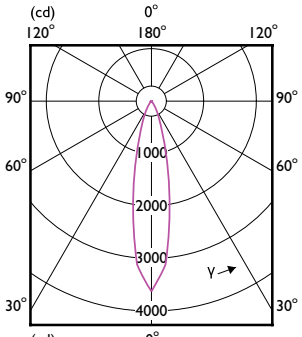

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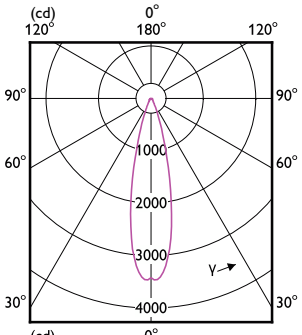

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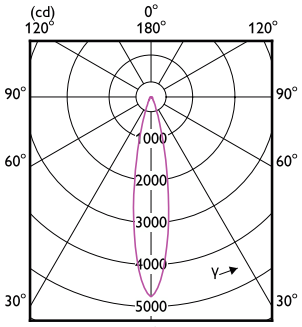

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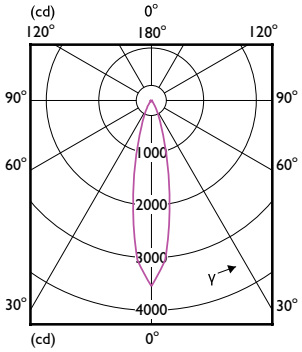

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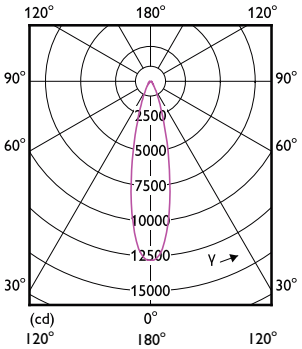

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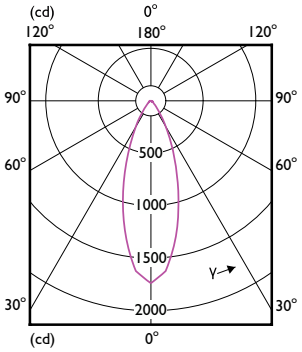

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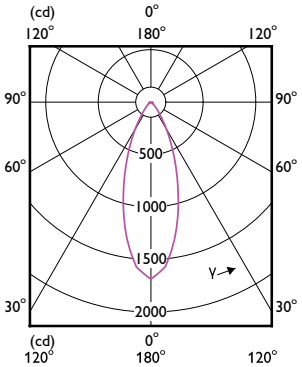

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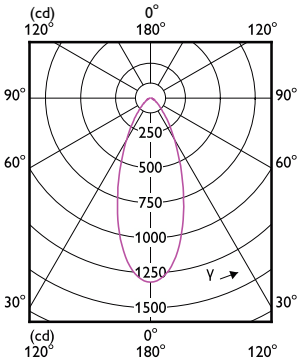

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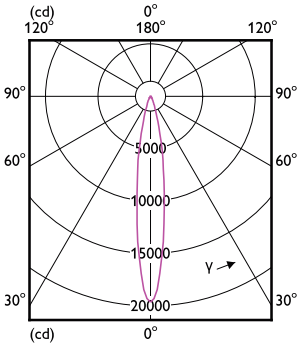
LED PAR30 S/L

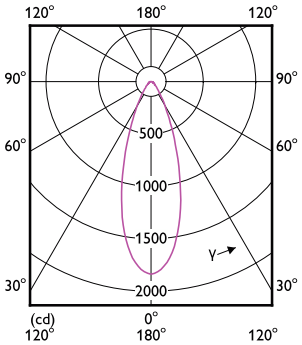

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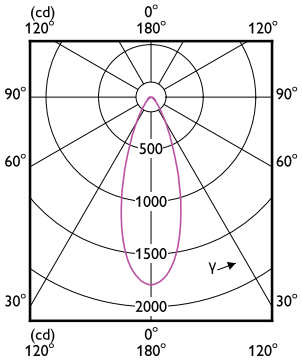

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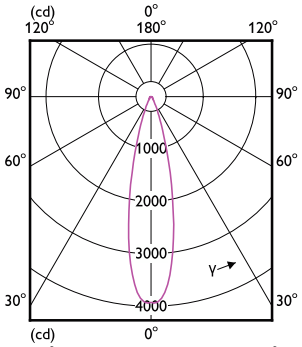

120° 180° 120°
90° 90°
60° 60°
30° 30°
500
1000
1500
2000
Y
(cd) 0°

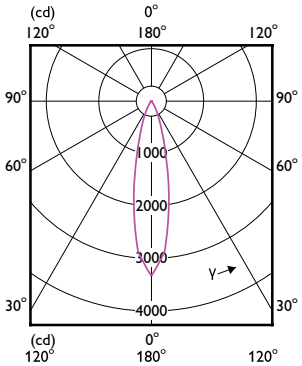

120° 180° 120°
90° 90°
60° 60°
30° 30°
250
500
750
1000
1250
1500
Y
(cd) 0°

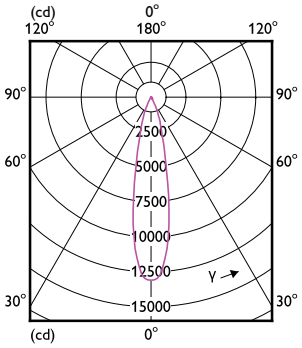

120° 180° 120°
90° 90°
60° 60°
30° 30°
5000
10000
15000
20000
Y
(cd) 0°


120° 180° 120°
90° 90°
60° 60°
30° 30°
500
1000
1500
2000
Y
(cd) 0°

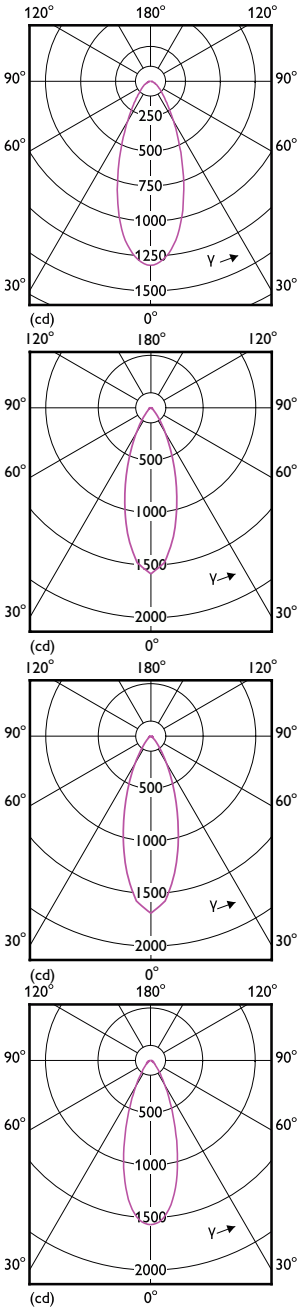

120° 180° 120°
90° 90°
60° 60°
30° 30°
500
1000
1500
2000
Y
(cd) 0°


120° 180° 120°
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60° 60°
30° 30°
1000
2000
3000
4000
Y
(cd) 0°


120° 180° 120°
90° 90°
60° 60°
30° 30°
1000
2000
3000
4000
Y
(cd) 0°


120° 180° 120°
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30° 30°
2500
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7500
10000
12500
15000
Y
(cd) 0°

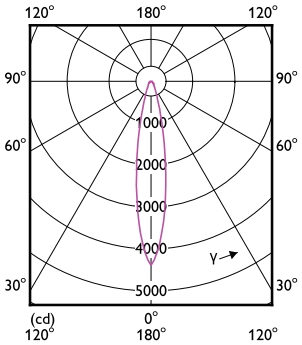
LED PAR30 S/L

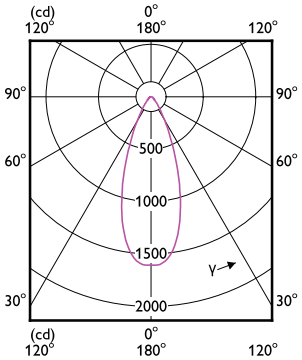

120° 180° 120°
90° 90°
60° 60°
30° 30°
250
500
750
1000
1250
1500
Y
(cd) 0°

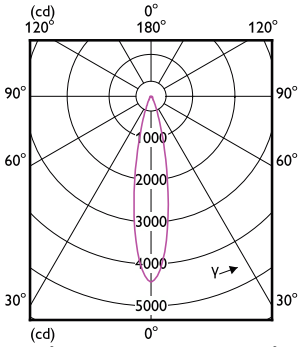
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1500
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Y
(cd) 0°

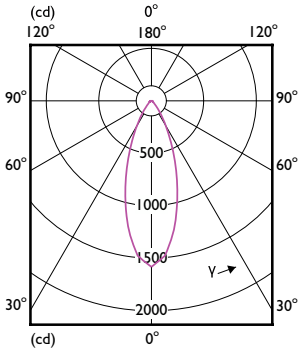
120° 180° 120°
90° 90°
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1000
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Y
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120° 180° 120°
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1000
1500
2000
Y
(cd) 0°

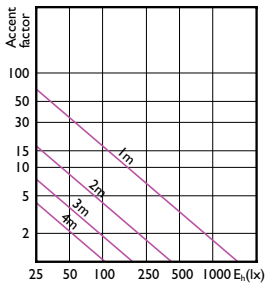

120° 180° 120°
90° 90°
60° 60°
30° 30°
1000
2000
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Y
(cd) 0°


120° 180° 120°
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1000
1500
2000
Y
(cd) 0°

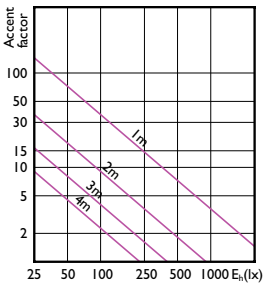

120° 180° 120°
90° 90°
60° 60°
30° 30°
1000
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5000
Y
(cd) 0°


120° 180° 120°
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1000
1500
2000
Y
(cd) 0°

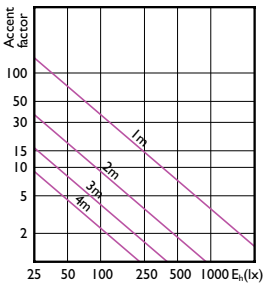
Accent Diagrams



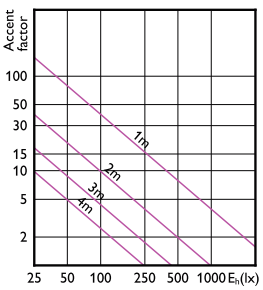
Accent Diagram - 8.5PAR30S/LED/930/F40/DIM/GULW/T20 6/1FB



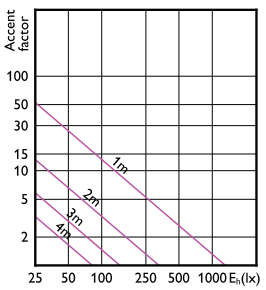
Accent Diagram - 8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB



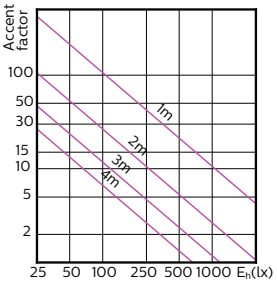
Accent Diagram - 8.5PAR30L/LED/940/F25/DIM/GULW/T20 6/1FB



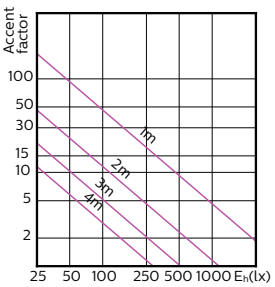
Accent Diagram - 8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB



Accent Diagram - 9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB

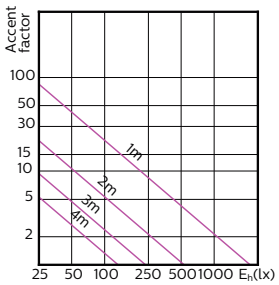


Accent Diagram - 12PAR30L/EXPERTCOLOR RETAIL/S10/930/DIM

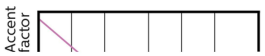


Accent Diagram - 12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM

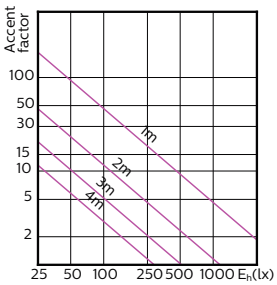
Accent Diagrams



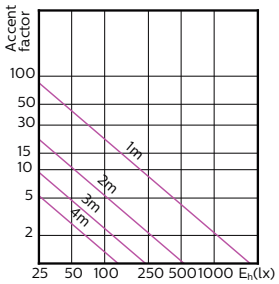
Accent Diagram - 12PAR30L/EXPERTCOLOR RETAIL/F40/930/DIM



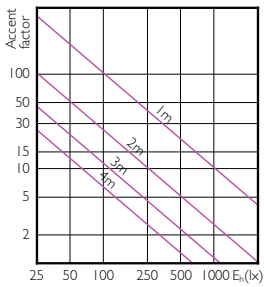
Accent Diagram - 12PAR30S/EXPERTCOLOR RETAIL/S10/930/DIM



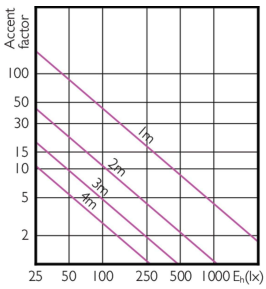
Accent Diagram - 12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIM



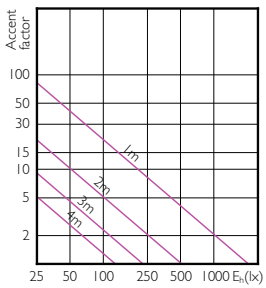
Accent Diagram - 12PAR30S/EXPERTCOLOR RETAIL/F40/930/DIM



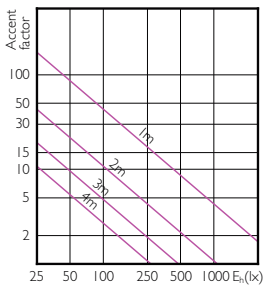
Accent Diagram - 12PAR30S/EXPERTCOLOR/ S10/927/DIM



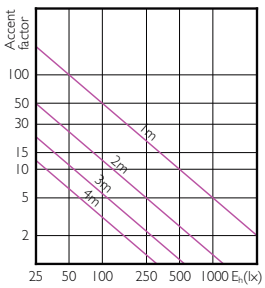
Accent Diagram - 12PAR30S/EXPERTCOLOR/ F25/927/DIM B



Accent Diagram - 12PAR30S/MAS/927/F40/DIM/EC/120V B 6/1FB

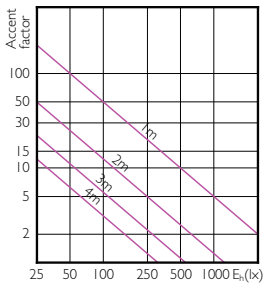


Accent Diagram - 12PAR30L/EXPERTCOLOR/ F25/927/DIM

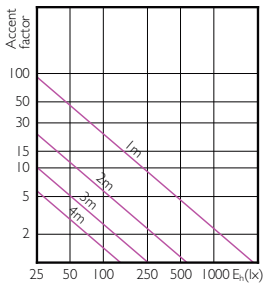


Accent Diagram - 12PAR30L/EXPERTCOLOR/ F40/927/DIM

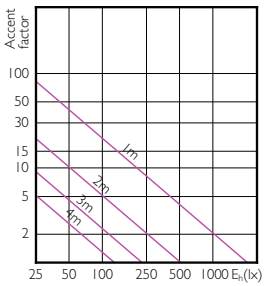
Accent Diagrams



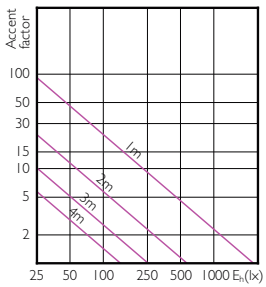
Accent Diagram - 12PAR30S/EXPERTCOLOR/ F25/940/DIM



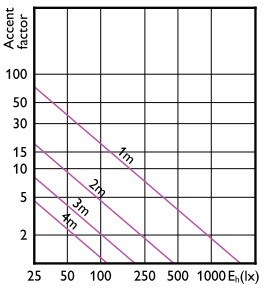
Accent Diagram - 12PAR30S/EXPERTCOLOR/ F40/940/DIM



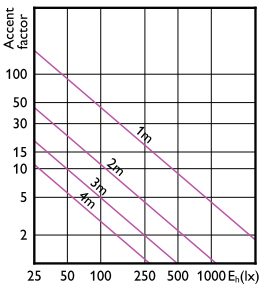
Accent Diagram - 12PAR30L/EXPERTCOLOR/ F25/940/DIM



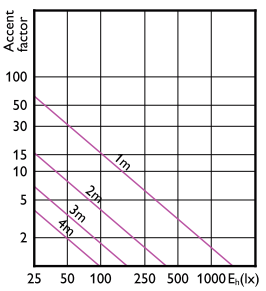
Accent Diagram - 12PAR30L/EXPERTCOLOR/ F40/940/DIM



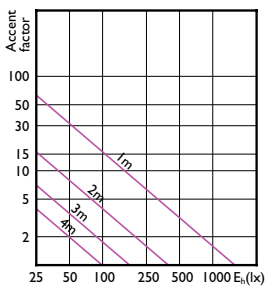
Accent Diagram - 8.5PAR30S/COR/930/F40/D/P/ULW/T20 6/1FB



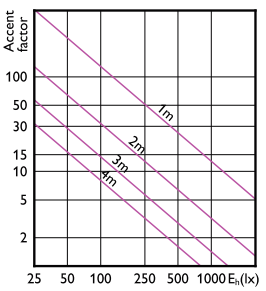
Accent Diagram - 8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB



Accent Diagram - 8.5PAR30L/COR/927/F40/D/P/ULW/T20 6/1FB

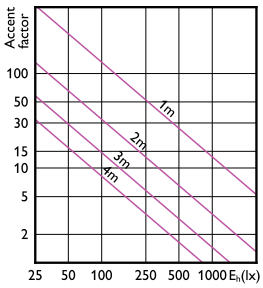


Accent Diagram - 8.5PAR30S/LED/927/F40/DIM/GULW/T20 6/1FB

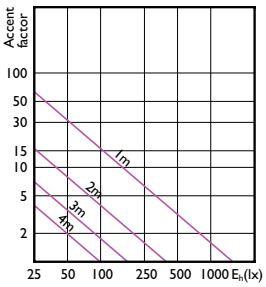


Accent Diagram - 9.4PAR30S/COR/935/F25/DIM/120V/T20 6/1FB

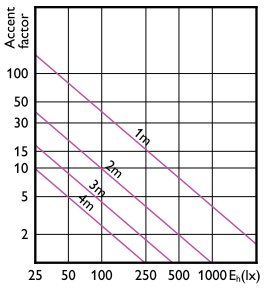
Accent Diagrams



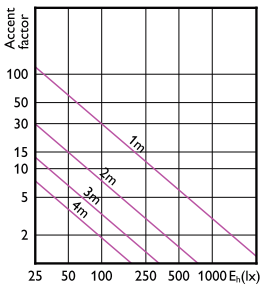
Accent Diagram -
25.5PAR30L/PER/830/F25/ND/120-277V 6/1FB



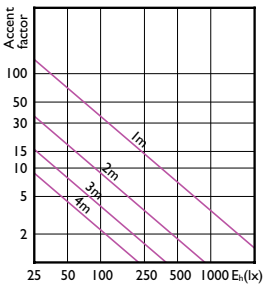
Accent Diagram -
8.5PAR30L/LED/927/F40/DIM/GULW/T20
6/1FB



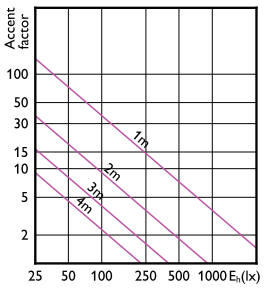
Accent Diagram -
8.5PAR30L/COR/930/F25/D/P/ULW/T20
6/1FB



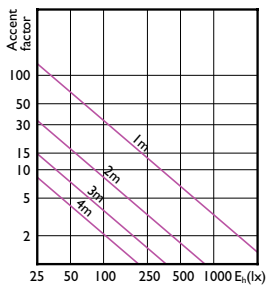
Accent Diagram -
9.4PAR30S/COR/930/F25/DIM/120V T20
6/1FB



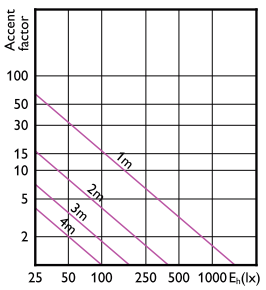
Accent Diagram -
8.5PAR30L/LED/930/F25/DIM/GULW/T20
6/1FB



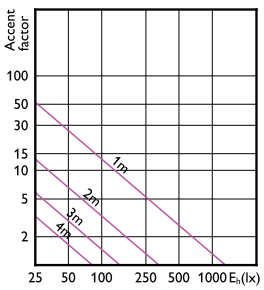
Accent Diagram -
8.5PAR30L/COR/940/F25/D/P/ULW/T20
6/1FB



Accent Diagram -
8.5PAR30S/LED/927/F25/DIM/GULW/T20
6/1FB

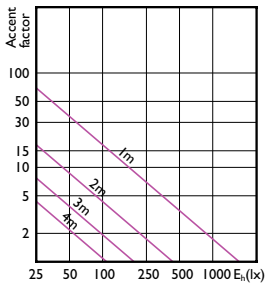


Accent Diagram -
8.5PAR30S/COR/927/F40/D/P/ULW/T20
6/1FB

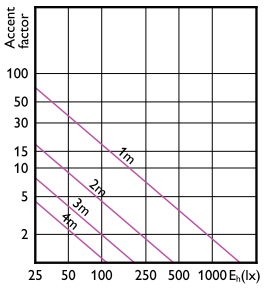


Accent Diagram -
9.4PAR30L/COR/930/F40/DIM/120V T20
6/1FB

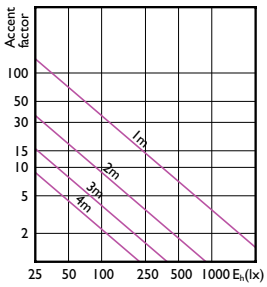
Accent Diagrams



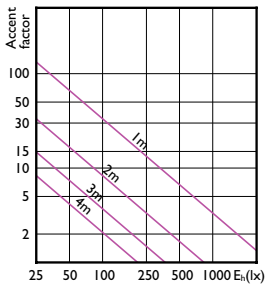
Accent Diagram -
8.5PAR30L/LED/940/F40/DIM/GULW/T20 6/1FB



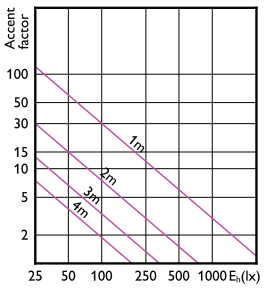
Accent Diagram -
8.5PAR30L/COR/930/F40/D/P/ULW/T20 6/1FB



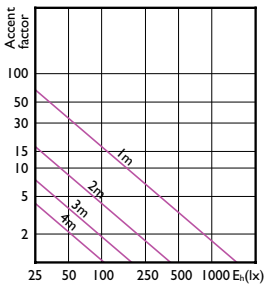
Accent Diagram -
8.5PAR30S/LED/930/F25/DIM/GULW/T20 6/1FB



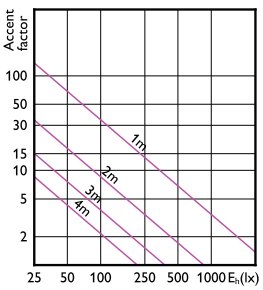
Accent Diagram -
8.5PAR30L/LED/927/F25/DIM/GULW/T20 6/1FB



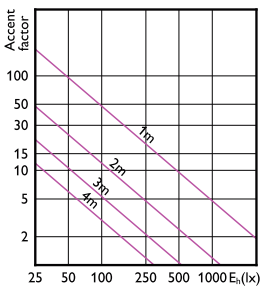
Accent Diagram -
8.5PAR30S/COR/940/F25/D/P/ULW/T20 6/1FB



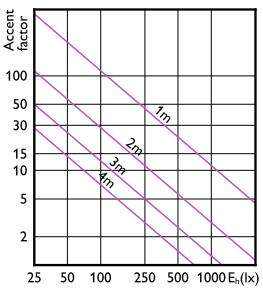
Accent Diagram -
8.5PAR30L/LED/930/F40/DIM/GULW/T20 6/1FB



Accent Diagram -
8.5PAR30L/COR/927/F25/D/P/ULW/T20 6/1FB

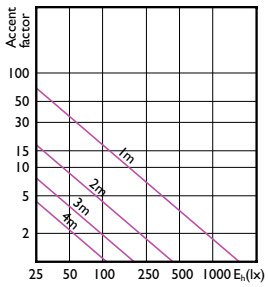


Accent Diagram -
8.5PAR30S/COR/935/F25/D/P/ULW/T20 6/1FB

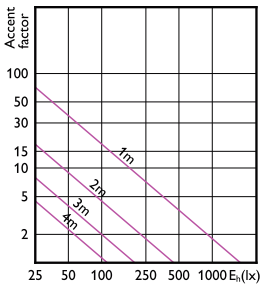


Accent Diagram -
25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB

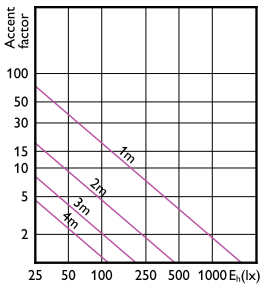
Accent Diagrams



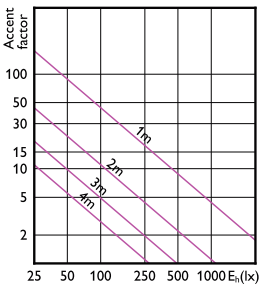
Accent Diagram -
8.5PAR30S/LED/940/F40/DIM/GULW/T20 6/1FB



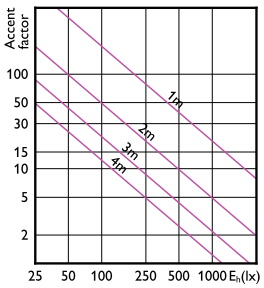
Accent Diagram -
8.5PAR30L/COR/940/F40/D/P/ULW/T20 6/1FB



Accent Diagram -
8.5PAR30S/COR/940/F40/D/P/ULW/T20 6/1FB

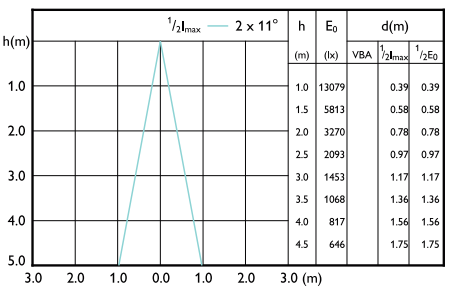


Accent Diagram - Essential LED 9.5-75W PAR30S 827 25D



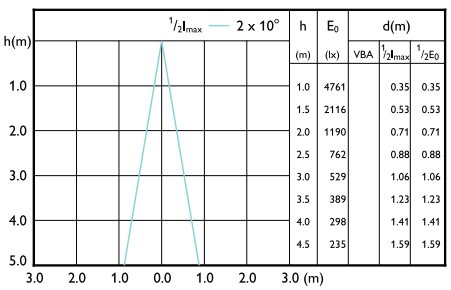
Accent Diagram -
25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB

Beam Diagrams



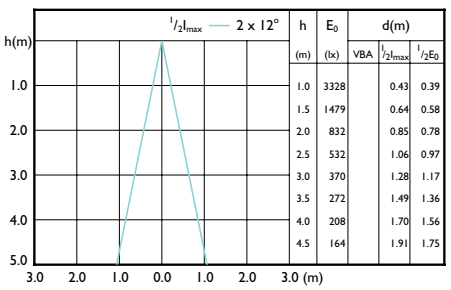
h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	13079		0.39	0.39
1.5	5813		0.58	0.58
2.0	3270		0.78	0.78
2.5	2093		0.97	0.97
3.0	1453		1.17	1.17
3.5	1068		1.36	1.36
4.0	817		1.56	1.56
4.5	646		1.75	1.75

Beam diagram -
25.5PAR30L/PER/830/F25/ND/120-277V 6/1FB



h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	4761		0.35	0.35
1.5	2116		0.53	0.53
2.0	1190		0.71	0.71
2.5	762		0.88	0.88
3.0	529		1.06	1.06
3.5	389		1.23	1.23
4.0	298		1.41	1.41
4.5	235		1.59	1.59

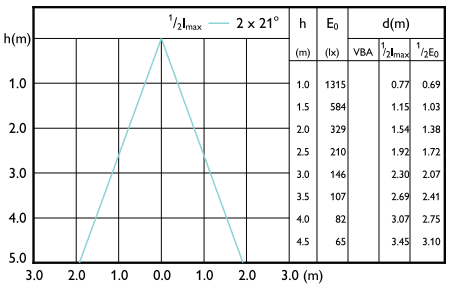
Beam diagram -
8.5PAR30S/COR/935/F25/D/P/ULW/T20 6/1FB



h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	3328		0.43	0.39
1.5	1479		0.64	0.58
2.0	832		0.85	0.78
2.5	532		1.06	0.97
3.0	370		1.28	1.17
3.5	272		1.49	1.36
4.0	208		1.70	1.56
4.5	164		1.91	1.75

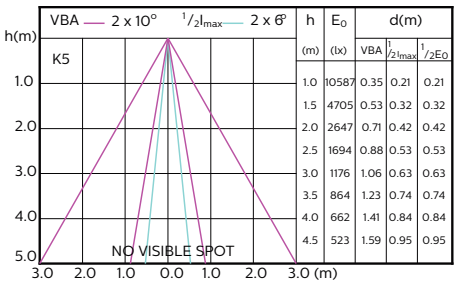
Beam diagram -
8.5PAR30L/LED/927/F25/DIM/GULW/T20 6/1FB

Beam Diagrams



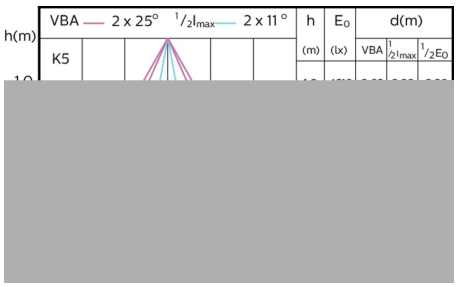
h (m)	E0 (lx)	d(m) VBA	½Imax	½E0
1.0	1315		0.77	0.69
1.5	584		1.15	1.03
2.0	329		1.54	1.38
2.5	210		1.92	1.72
3.0	146		2.30	2.07
3.5	107		2.69	2.41
4.0	82		3.07	2.75
4.5	65		3.45	3.10

Beam diagram - 9.4PAR30L/COR/930/F40/DIM/120V T20 6/1FB



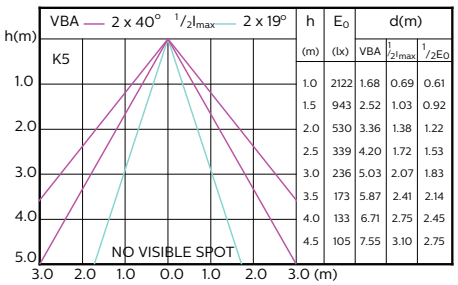
h (m)	E0 (lx)	d(m) VBA	½Imax	½E0
1.0	10587	0.35	0.21	0.21
1.5	4705	0.53	0.32	0.32
2.0	2647	0.71	0.42	0.42
2.5	1694	0.88	0.53	0.53
3.0	1176	1.06	0.63	0.63
3.5	864	1.23	0.74	0.74
4.0	662	1.41	0.84	0.84
4.5	523	1.59	0.95	0.95

Beam diagram - 12PAR30L/EXPERTCOLOR RETAIL/S10/930/DIM



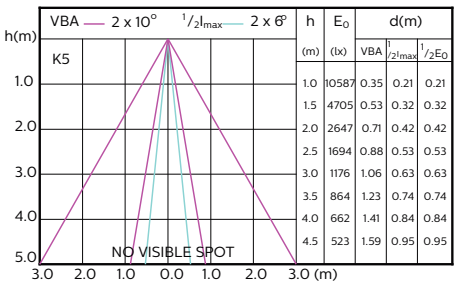
h (m)	E0 (lx)	d(m) VBA	½Imax	½E0
1.0	10587	0.35	0.21	0.21
1.5	4705	0.53	0.32	0.32
2.0	2647	0.71	0.42	0.42
2.5	1694	0.88	0.53	0.53
3.0	1176	1.06	0.63	0.63
3.5	864	1.23	0.74	0.74
4.0	662	1.41	0.84	0.84
4.5	523	1.59	0.95	0.95

Beam diagram - 12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM



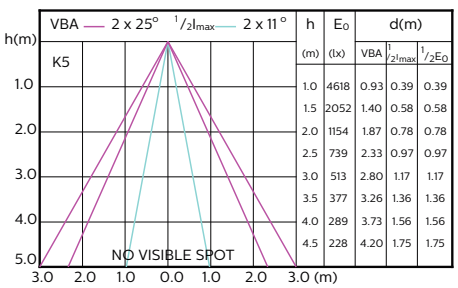
h (m)	E0 (lx)	d(m) VBA	½Imax	½E0
1.0	2122	1.68	0.69	0.61
1.5	943	2.52	1.03	0.92
2.0	530	3.36	1.38	1.22
2.5	339	4.20	1.72	1.53
3.0	236	5.03	2.07	1.83
3.5	173	5.87	2.41	2.14
4.0	133	6.71	2.75	2.45
4.5	105	7.55	3.10	2.75

Beam diagram - 12PAR30L/EXPERTCOLOR RETAIL/F40/930/DIM



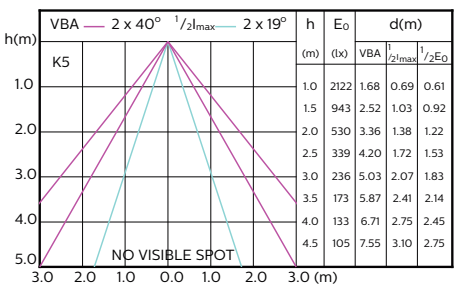
h (m)	E0 (lx)	d(m) VBA	½Imax	½E0
1.0	10587	0.35	0.21	0.21
1.5	4705	0.53	0.32	0.32
2.0	2647	0.71	0.42	0.42
2.5	1694	0.88	0.53	0.53
3.0	1176	1.06	0.63	0.63
3.5	864	1.23	0.74	0.74
4.0	662	1.41	0.84	0.84
4.5	523	1.59	0.95	0.95

Beam diagram - 12PAR30S/EXPERTCOLOR RETAIL/S10/930/DIM



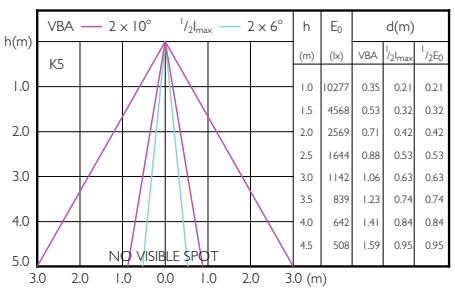
h (m)	E0 (lx)	d(m) VBA	½Imax	½E0
1.0	4618	0.93	0.39	0.39
1.5	2052	1.40	0.58	0.58
2.0	1154	1.87	0.78	0.78
2.5	739	2.33	0.97	0.97
3.0	513	2.80	1.17	1.17
3.5	377	3.26	1.36	1.36
4.0	289	3.73	1.56	1.56
4.5	228	4.20	1.75	1.75

Beam diagram - 12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIM



h (m)	E0 (lx)	d(m) VBA	½Imax	½E0
1.0	2122	1.68	0.69	0.61
1.5	943	2.52	1.03	0.92
2.0	530	3.36	1.38	1.22
2.5	339	4.20	1.72	1.53
3.0	236	5.03	2.07	1.83
3.5	173	5.87	2.41	2.14
4.0	133	6.71	2.75	2.45
4.5	105	7.55	3.10	2.75

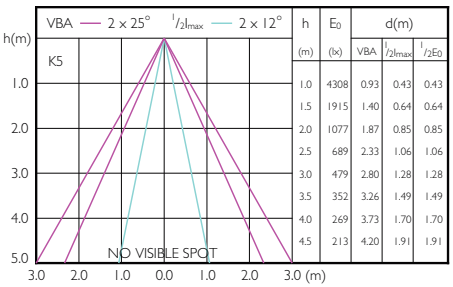
Beam diagram - 12PAR30S/EXPERTCOLOR RETAIL/F40/930/DIM



h (m)	E0 (lx)	d(m) VBA	½Imax	½E0
1.0	10277	0.35	0.21	0.21
1.5	4568	0.53	0.32	0.32
2.0	2569	0.71	0.42	0.42
2.5	1644	0.88	0.53	0.53
3.0	1142	1.06	0.63	0.63
3.5	839	1.23	0.74	0.74
4.0	642	1.41	0.84	0.84
4.5	508	1.59	0.95	0.95

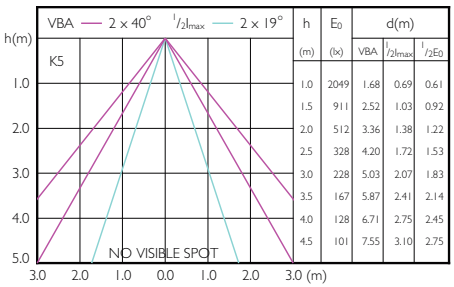
Beam diagram - 12PAR30S/EXPERTCOLOR/ S10/927/DIM

Beam Diagrams



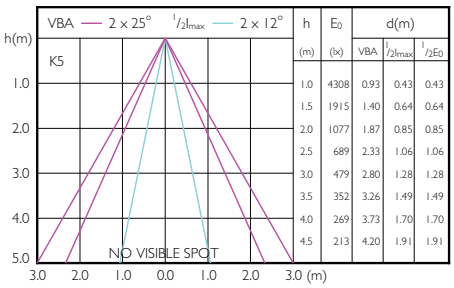
h (m)	E_0 (lx)	d(m) VBA	d(m) $I/2I_{max}$	d(m) $I/2E_0$
1.0	4308	0.93	0.43	0.43
1.5	1915	1.40	0.64	0.64
2.0	1077	1.87	0.85	0.85
2.5	689	2.33	1.06	1.06
3.0	479	2.80	1.28	1.28
3.5	352	3.26	1.49	1.49
4.0	269	3.73	1.70	1.70
4.5	213	4.20	1.91	1.91

Beam diagram - 12PAR30S/EXPERTCOLOR/ F25/927/DIM B



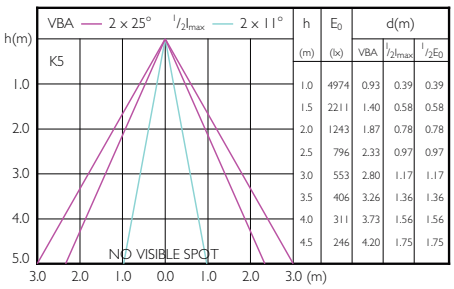
h (m)	E_0 (lx)	d(m) VBA	d(m) $I/2I_{max}$	d(m) $I/2E_0$
1.0	2049	1.68	0.69	0.61
1.5	911	2.52	1.03	0.92
2.0	512	3.36	1.38	1.22
2.5	328	4.20	1.72	1.53
3.0	228	5.03	2.07	1.83
3.5	167	5.87	2.41	2.14
4.0	128	6.71	2.75	2.45
4.5	101	7.55	3.10	2.75

Beam diagram - 12PAR30S/MAS/927/F40/DIM/EC/120V B 6/1FB



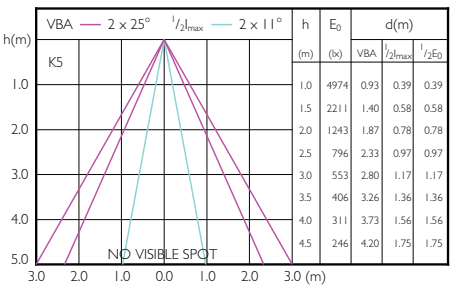
h (m)	E_0 (lx)	d(m) VBA	d(m) $I/2I_{max}$	d(m) $I/2E_0$
1.0	4308	0.93	0.43	0.43
1.5	1915	1.40	0.64	0.64
2.0	1077	1.87	0.85	0.85
2.5	689	2.33	1.06	1.06
3.0	479	2.80	1.28	1.28
3.5	352	3.26	1.49	1.49
4.0	269	3.73	1.70	1.70
4.5	213	4.20	1.91	1.91

Beam diagram - 12PAR30L/EXPERTCOLOR/ F25/927/DIM



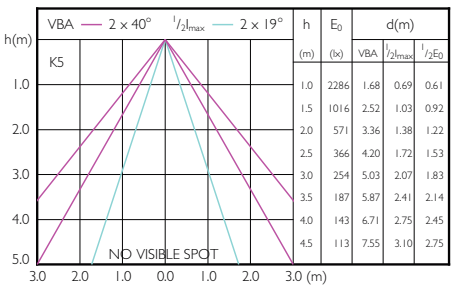
h (m)	E_0 (lx)	d(m) VBA	d(m) $I/2I_{max}$	d(m) $I/2E_0$
1.0	4974	0.93	0.39	0.39
1.5	2211	1.40	0.58	0.58
2.0	1243	1.87	0.78	0.78
2.5	796	2.33	0.97	0.97
3.0	553	2.80	1.17	1.17
3.5	406	3.26	1.36	1.36
4.0	311	3.73	1.56	1.56
4.5	246	4.20	1.75	1.75

Beam diagram - 12PAR30L/EXPERTCOLOR/ F40/927/DIM



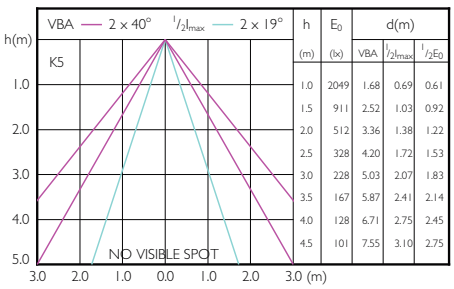
h (m)	E_0 (lx)	d(m) VBA	d(m) $I/2I_{max}$	d(m) $I/2E_0$
1.0	4974	0.93	0.39	0.39
1.5	2211	1.40	0.58	0.58
2.0	1243	1.87	0.78	0.78
2.5	796	2.33	0.97	0.97
3.0	553	2.80	1.17	1.17
3.5	406	3.26	1.36	1.36
4.0	311	3.73	1.56	1.56
4.5	246	4.20	1.75	1.75

Beam diagram - 12PAR30S/EXPERTCOLOR/ F25/940/DIM



h (m)	E_0 (lx)	d(m) VBA	d(m) $I/2I_{max}$	d(m) $I/2E_0$
1.0	2286	1.68	0.69	0.61
1.5	1016	2.52	1.03	0.92
2.0	571	3.36	1.38	1.22
2.5	366	4.20	1.72	1.53
3.0	254	5.03	2.07	1.83
3.5	187	5.87	2.41	2.14
4.0	143	6.71	2.75	2.45
4.5	113	7.55	3.10	2.75

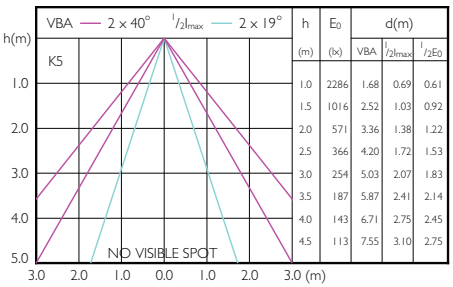
Beam diagram - 12PAR30S/EXPERTCOLOR/ F40/940/DIM



h (m)	E_0 (lx)	d(m) VBA	d(m) $I/2I_{max}$	d(m) $I/2E_0$
1.0	2049	1.68	0.69	0.61
1.5	911	2.52	1.03	0.92
2.0	512	3.36	1.38	1.22
2.5	328	4.20	1.72	1.53
3.0	228	5.03	2.07	1.83
3.5	167	5.87	2.41	2.14
4.0	128	6.71	2.75	2.45
4.5	101	7.55	3.10	2.75

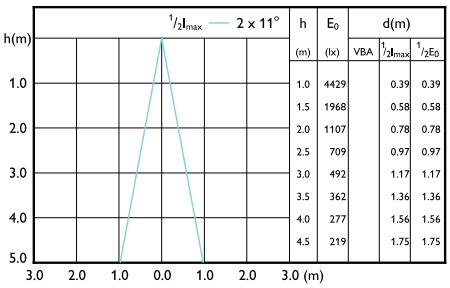
Beam diagram - 12PAR30L/EXPERTCOLOR/ F25/940/DIM

Beam Diagrams



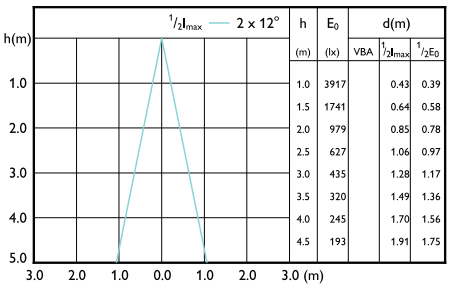
h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	2286	1.68	0.69	0.61
1.5	1016	2.52	1.03	0.92
2.0	571	3.36	1.38	1.22
2.5	366	4.20	1.72	1.53
3.0	254	5.03	2.07	1.83
3.5	187	5.87	2.41	2.14
4.0	143	6.71	2.75	2.45
4.5	113	7.55	3.10	2.75

Beam diagram - 12PAR30L/EXPERTCOLOR/ F40/940/DIM



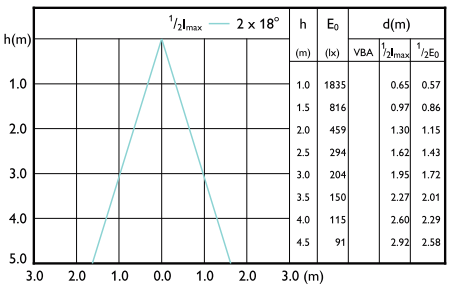
h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	4429		0.39	0.39
1.5	1968		0.58	0.58
2.0	1107		0.78	0.78
2.5	709		0.97	0.97
3.0	492		1.17	1.17
3.5	362		1.36	1.36
4.0	277		1.56	1.56
4.5	219		1.75	1.75

Beam diagram - 8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB



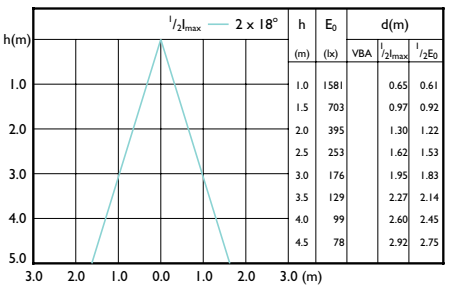
h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	3917		0.43	0.39
1.5	1741		0.64	0.58
2.0	979		0.85	0.78
2.5	627		1.06	0.97
3.0	435		1.28	1.17
3.5	320		1.49	1.36
4.0	245		1.70	1.56
4.5	193		1.91	1.75

Beam diagram - 8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB



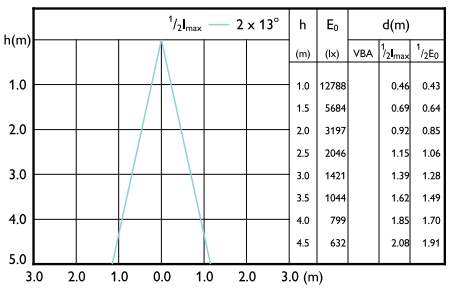
h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	1835		0.65	0.57
1.5	816		0.97	0.86
2.0	459		1.30	1.15
2.5	294		1.62	1.43
3.0	204		1.95	1.72
3.5	150		2.27	2.01
4.0	115		2.60	2.29
4.5	91		2.92	2.58

Beam diagram - 8.5PAR30S/COR/930/F40/D/P/ULW/T20 6/1FB



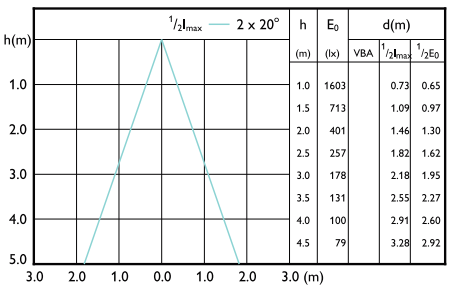
h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	1581		0.65	0.61
1.5	703		0.97	0.92
2.0	395		1.30	1.22
2.5	253		1.62	1.53
3.0	176		1.95	1.83
3.5	129		2.27	2.14
4.0	99		2.60	2.45
4.5	78		2.92	2.75

Beam diagram - 8.5PAR30L/LED/927/F40/DIM/GULW/T20 6/1FB



h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	12788		0.46	0.43
1.5	5684		0.69	0.64
2.0	3197		0.92	0.85
2.5	2046		1.15	1.06
3.0	1421		1.39	1.28
3.5	1044		1.62	1.49
4.0	799		1.85	1.70
4.5	632		2.08	1.91

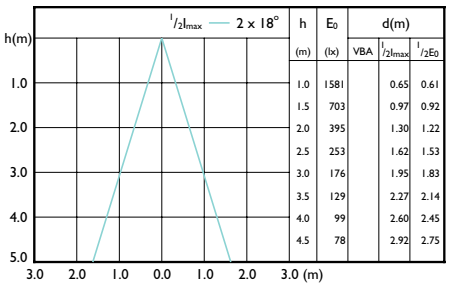
Beam diagram - 9.4PAR30S/COR/935/F25/DIM/120V/T20 6/1FB



h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	1603		0.73	0.65
1.5	713		1.09	0.97
2.0	401		1.46	1.30
2.5	257		1.82	1.62
3.0	178		2.18	1.95
3.5	131		2.55	2.27
4.0	100		2.91	2.60
4.5	79		3.28	2.92

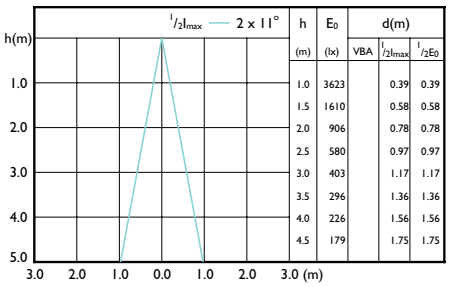
Beam diagram - 8.5PAR30S/COR/927/F40/D/P/ULW/T20 6/1FB

Beam Diagrams



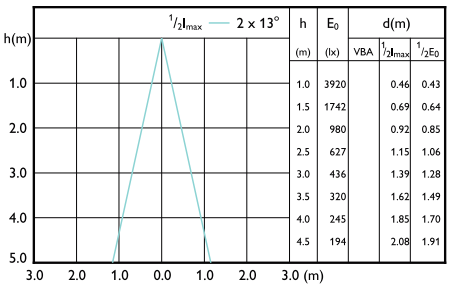
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	1581		0.65	0.61
1.5	703		0.97	0.92
2.0	395		1.30	1.22
2.5	253		1.62	1.53
3.0	176		1.95	1.83
3.5	129		2.27	2.14
4.0	99		2.60	2.45
4.5	78		2.92	2.75

Beam diagram -
8.5PAR30S/LED/927/F40/DIM/GULW/T20
6/1FB



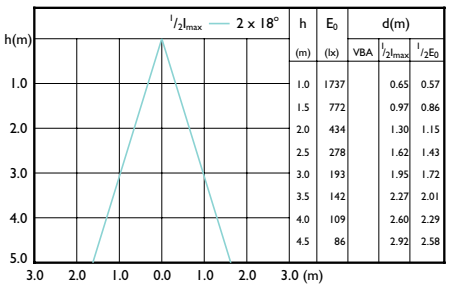
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	3623		0.39	0.39
1.5	1610		0.58	0.58
2.0	906		0.78	0.78
2.5	580		0.97	0.97
3.0	403		1.17	1.17
3.5	296		1.36	1.36
4.0	226		1.56	1.56
4.5	179		1.75	1.75

Beam diagram -
8.5PAR30S/LED/940/F25/DIM/GULW/T20
6/1FB



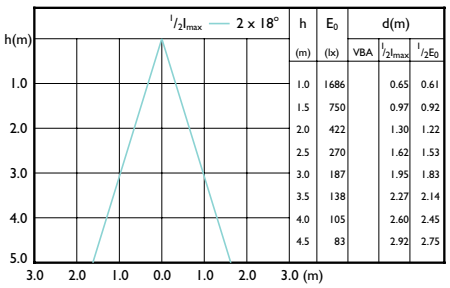
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	3920		0.46	0.43
1.5	1742		0.69	0.64
2.0	980		0.92	0.85
2.5	627		1.15	1.06
3.0	436		1.39	1.28
3.5	320		1.62	1.49
4.0	245		1.85	1.70
4.5	194		2.08	1.91

Beam diagram -
8.5PAR30L/COR/930/F25/D/P/ULW/T20
6/1FB



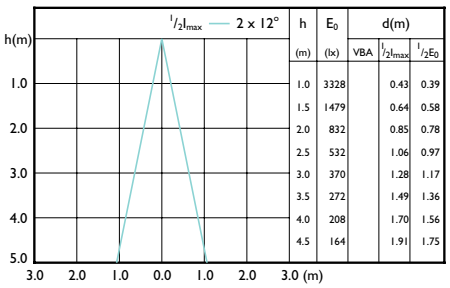
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	1737		0.65	0.57
1.5	772		0.97	0.86
2.0	434		1.30	1.15
2.5	278		1.62	1.43
3.0	193		1.95	1.72
3.5	142		2.27	2.01
4.0	109		2.60	2.29
4.5	86		2.92	2.58

Beam diagram -
8.5PAR30L/LED/940/F40/DIM/GULW/T20
6/1FB



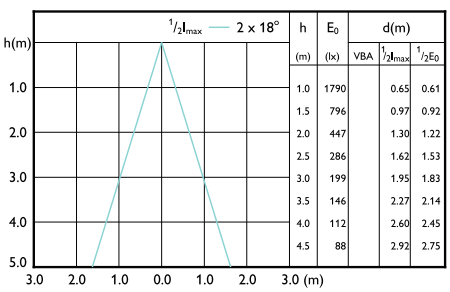
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	1686		0.65	0.61
1.5	750		0.97	0.92
2.0	422		1.30	1.22
2.5	270		1.62	1.53
3.0	187		1.95	1.83
3.5	138		2.27	2.14
4.0	105		2.60	2.45
4.5	83		2.92	2.75

Beam diagram -
8.5PAR30S/LED/930/F40/DIM/GULW/T20
6/1FB



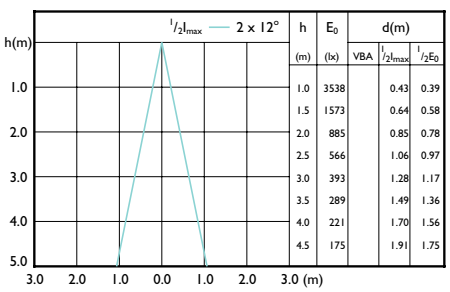
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	3328		0.43	0.39
1.5	1479		0.64	0.58
2.0	832		0.85	0.78
2.5	532		1.06	0.97
3.0	370		1.28	1.17
3.5	272		1.49	1.36
4.0	208		1.70	1.56
4.5	164		1.91	1.75

Beam diagram -
8.5PAR30S/LED/927/F25/DIM/GULW/T20
6/1FB



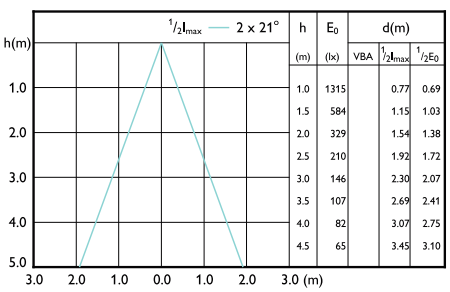
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	1790		0.65	0.61
1.5	796		0.97	0.92
2.0	447		1.30	1.22
2.5	286		1.62	1.53
3.0	199		1.95	1.83
3.5	146		2.27	2.14
4.0	112		2.60	2.45
4.5	88		2.92	2.75

Beam diagram -
8.5PAR30L/COR/940/F40/D/P/ULW/T20
6/1FB



h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	3538		0.43	0.39
1.5	1573		0.64	0.58
2.0	885		0.85	0.78
2.5	566		1.06	0.97
3.0	393		1.28	1.17
3.5	289		1.49	1.36
4.0	221		1.70	1.56
4.5	175		1.91	1.75

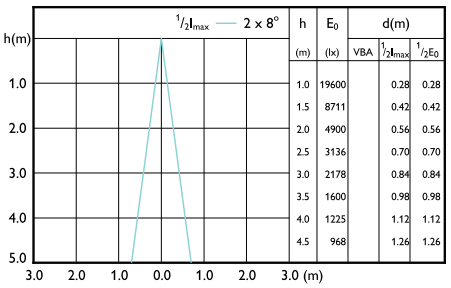
Beam diagram -
8.5PAR30L/LED/930/F25/DIM/GULW/T20
6/1FB



h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	1315		0.77	0.69
1.5	584		1.15	1.03
2.0	329		1.54	1.38
2.5	210		1.92	1.72
3.0	146		2.30	2.07
3.5	107		2.69	2.41
4.0	82		3.07	2.75
4.5	65		3.45	3.10

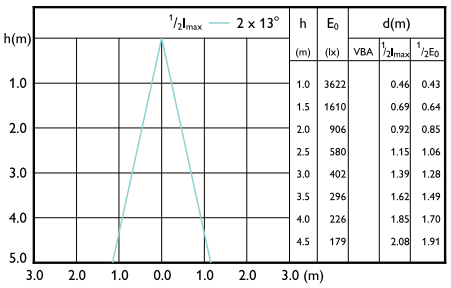
Beam diagram -
9.4PAR30S/COR/930/F40/DIM/120V T20
6/1FB

Beam Diagrams



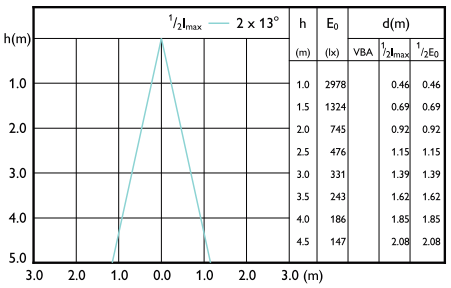
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	19600		0.28	0.28
1.5	8711		0.42	0.42
2.0	4900		0.56	0.56
2.5	3136		0.70	0.70
3.0	2178		0.84	0.84
3.5	1600		0.98	0.98
4.0	1225		1.12	1.12
4.5	968		1.26	1.26

Beam diagram - 25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB



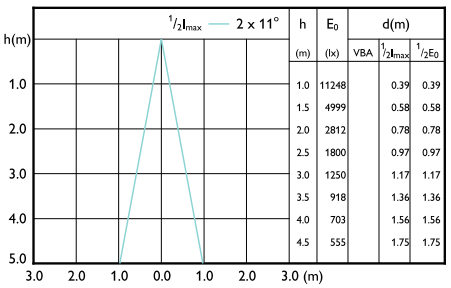
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	3622		0.46	0.43
1.5	1610		0.69	0.64
2.0	906		0.92	0.85
2.5	580		1.15	1.06
3.0	402		1.39	1.28
3.5	296		1.62	1.49
4.0	226		1.85	1.70
4.5	179		2.08	1.91

Beam diagram - 8.5PAR30L/COR/940/F25/D/P/ULW/T20 6/1FB



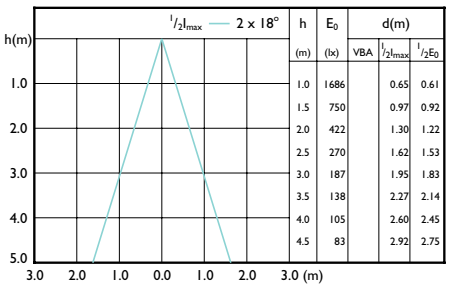
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	2978		0.46	0.46
1.5	1324		0.69	0.69
2.0	745		0.92	0.92
2.5	476		1.15	1.15
3.0	331		1.39	1.39
3.5	243		1.62	1.62
4.0	186		1.85	1.85
4.5	147		2.08	2.08

Beam diagram - 9.4PAR30S/COR/930/F25/DIM/120V T20 6/1FB



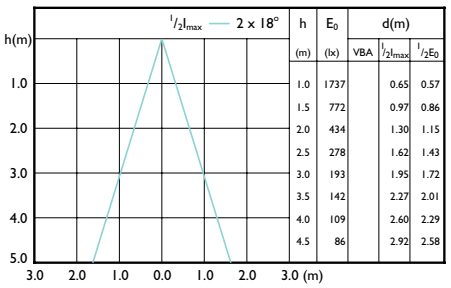
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	11248		0.39	0.39
1.5	4999		0.58	0.58
2.0	2812		0.78	0.78
2.5	1800		0.97	0.97
3.0	1250		1.17	1.17
3.5	918		1.36	1.36
4.0	703		1.56	1.56
4.5	555		1.75	1.75

Beam diagram - 25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB



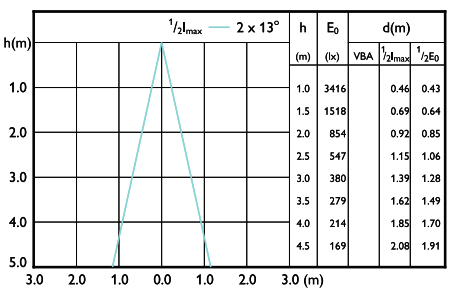
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	1686		0.65	0.61
1.5	750		0.97	0.92
2.0	422		1.30	1.22
2.5	270		1.62	1.53
3.0	187		1.95	1.83
3.5	138		2.27	2.14
4.0	105		2.60	2.45
4.5	83		2.92	2.75

Beam diagram - 8.5PAR30L/LED/930/F40/DIM/GULW/T20 6/1FB



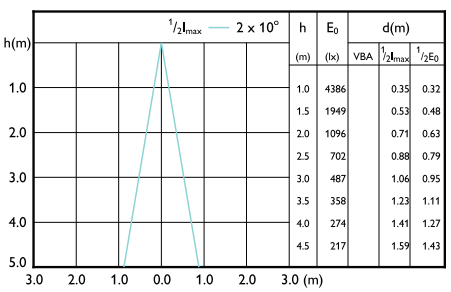
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	1737		0.65	0.57
1.5	772		0.97	0.86
2.0	434		1.30	1.15
2.5	278		1.62	1.43
3.0	193		1.95	1.72
3.5	142		2.27	2.01
4.0	109		2.60	2.29
4.5	86		2.92	2.58

Beam diagram - 8.5PAR30S/LED/940/F40/DIM/GULW/T20 6/1FB



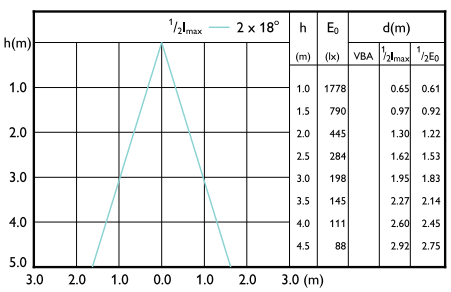
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	3416		0.46	0.43
1.5	1518		0.69	0.64
2.0	854		0.92	0.85
2.5	547		1.15	1.06
3.0	380		1.39	1.28
3.5	279		1.62	1.49
4.0	214		1.85	1.70
4.5	169		2.08	1.91

Beam diagram - 8.5PAR30L/COR/927/F25/D/P/ULW/T20 6/1FB



h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	4386		0.35	0.32
1.5	1949		0.53	0.48
2.0	1096		0.71	0.63
2.5	702		0.88	0.79
3.0	487		1.06	0.95
3.5	358		1.23	1.11
4.0	274		1.41	1.27
4.5	217		1.59	1.43

Beam diagram - Essential LED 9.5-75W PAR30S 827 25D

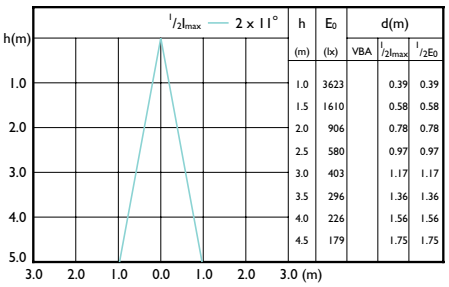


h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	1778		0.65	0.61
1.5	790		0.97	0.92
2.0	445		1.30	1.22
2.5	284		1.62	1.53
3.0	198		1.95	1.83
3.5	145		2.27	2.14
4.0	111		2.60	2.45
4.5	88		2.92	2.75

Beam diagram - 8.5PAR30L/COR/930/F40/D/P/ULW/T20 6/1FB

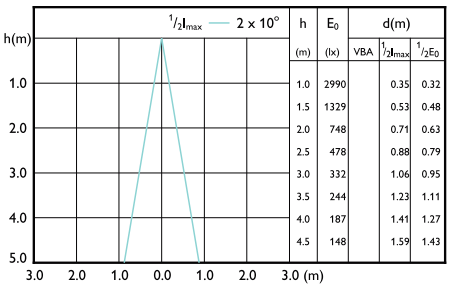
LED PAR30 S/L

Beam Diagrams



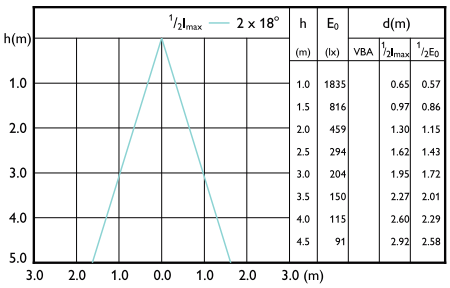
h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	3623		0.39	0.39
1.5	1610		0.58	0.58
2.0	906		0.78	0.78
2.5	580		0.97	0.97
3.0	403		1.17	1.17
3.5	296		1.36	1.36
4.0	226		1.56	1.56
4.5	179		1.75	1.75

Beam diagram -
8.5PAR30L/LED/940/F25/DIM/GULW/T20
6/1FB



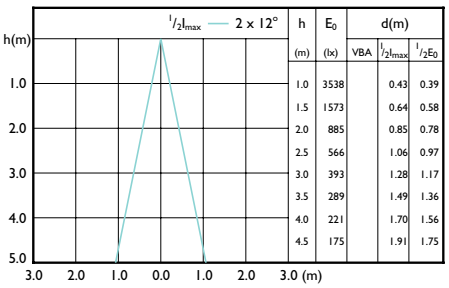
h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	2990		0.35	0.32
1.5	1329		0.53	0.48
2.0	748		0.71	0.63
2.5	478		0.88	0.79
3.0	332		1.06	0.95
3.5	244		1.23	1.11
4.0	187		1.41	1.27
4.5	148		1.59	1.43

Beam diagram -
8.5PAR30S/COR/940/F25/D/P/ULW/T20
6/1FB



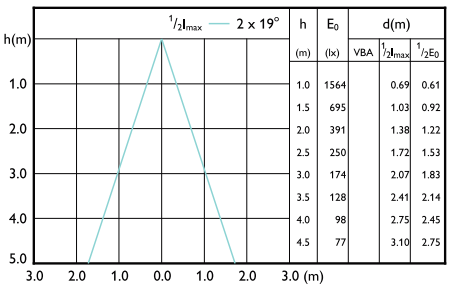
h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	1835		0.65	0.57
1.5	816		0.97	0.86
2.0	459		1.30	1.15
2.5	294		1.62	1.43
3.0	204		1.95	1.72
3.5	150		2.27	2.01
4.0	115		2.60	2.29
4.5	91		2.92	2.58

Beam diagram -
8.5PAR30S/COR/940/F40/D/P/ULW/T20
6/1FB



h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	3538		0.43	0.39
1.5	1573		0.64	0.58
2.0	885		0.85	0.78
2.5	566		1.06	0.97
3.0	393		1.28	1.17
3.5	289		1.49	1.36
4.0	221		1.70	1.56
4.5	175		1.91	1.75

Beam diagram -
8.5PAR30S/LED/930/F25/DIM/GULW/T20
6/1FB



h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	1564		0.69	0.61
1.5	695		1.03	0.92
2.0	391		1.38	1.22
2.5	250		1.72	1.53
3.0	174		2.07	1.83
3.5	128		2.41	2.14
4.0	98		2.75	2.45
4.5	77		3.10	2.75

Beam diagram -
8.5PAR30L/COR/927/F40/D/P/ULW/T20
6/1FB

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