

MASTER LEDspot LV AR111 – idealne jako oświetlenie punktowe w sklepach

MASTER LEDspot LV AR111

LEDowe źródło światła. Bezpośredni zamiennik źródeł halogenowych typu 111 dostępny w werscjach o różnym kącie rozsyłu światła. Opatentowana technologia zasilacza pozwala na szeroką komaptybilność z dostępnymi na rynku transformatorami elektronicznymi i elektromagnetycznymi do halogenów.

Korzyści

- Do 80% oszczędności energii w porównaniu z halogenami
- Wysoka trwałość w połączeniu z wysoką energooszczędnością powodują obniżenie kosztów użytkowania

Cechy

- Wysoka trwałość do 40000 h
- Brak promieniowania ultrafiloletowego (UV) oraz podczerwonego (IR), mniejsza ilość wydzielanego ciepła umozliwia oświetlenie obiektów wrażliwych na ciepło
- Nie zawiera rtęci i materiałów niebezpiecznych

Zastosowanie

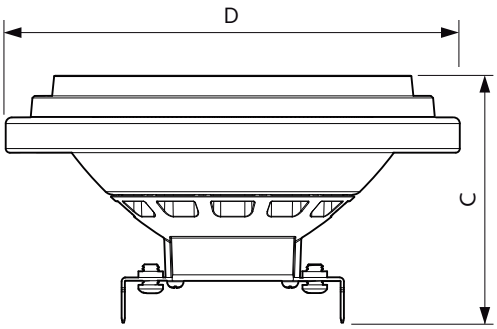
- Skelpy, butiki, hotele, restauracje, kawiarnie,
- Galerie, muzea, wystawy, korytrarze, klatki schodowe, recepcje

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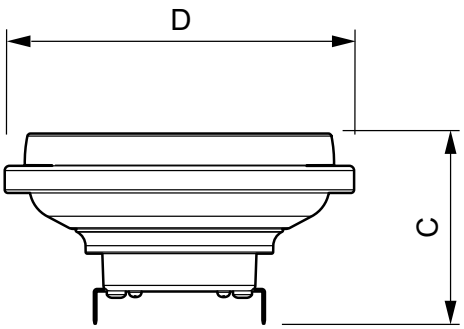
Wersje



Rysunki techniczne



Product	D	C
MAS LED ExpertColor 11-50W 930 AR111 24D	111 mm	62 mm
MAS LED ExpertColor 11-50W 930 AR111 8D	111 mm	62 mm
MAS LEDspotLV D 20-100W 940 AR111 45D	111 mm	62 mm
MAS LEDspotLV D 20-100W 930 AR111 45D	111 mm	62 mm
MAS LEDspotLV D 20-100W 927 AR111 45D	111 mm	62 mm
MAS LEDspotLV D 20-100W 940 AR111 24D	111 mm	62 mm
MAS LEDspotLV D 20-100W 930 AR111 24D	111 mm	62 mm
MAS LEDspotLV D 20-100W 927 AR111 24D	111 mm	62 mm
MAS LEDspotLV D 15-75W 940 AR111 24D	111 mm	62 mm
MAS LEDspotLV D 20-100W 840 AR111 24D	111 mm	62 mm
MAS LEDspotLV D 20-100W 827 AR111 40D	111 mm	62 mm
MAS LED ExpertColor 15-75W 927 AR111 40D	111 mm	62 mm
MAS LED ExpertColor 15-75W 940 AR111 40D	111 mm	62 mm
MAS LED ExpertColor 15-75W 930 AR111 40D	111 mm	62 mm
MAS LED ExpertColor 15-75W 940 AR111 24D	111 mm	62 mm
MAS LED ExpertColor 15-75W 930 AR111 24D	111 mm	62 mm
MAS LED ExpertColor 11-50W 927 AR111 40D	111 mm	62 mm
MAS LED ExpertColor 11-50W 930 AR111 40D	111 mm	62 mm
MAS LED ExpertColor 15-75W 927 AR111 24D	111 mm	62 mm
MAS LED ExpertColor 11-50W 927 AR111 24D	111 mm	62 mm
MAS LED ExpertColor 11-50W 927 AR111 8D	111 mm	62 mm



Product
MAS LEDspotLV D 20-100W 827 AR111 24D

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Zatwierdzenie i Aplikacja	
Etykieta Efektywności Energetycznej (EEL)	A
Sterowanie i Ściemnianie	
Funkcja ściemniania	tak
Eksploatacja i połączenie elektryczne	
Częstotliwość wejściowa	- Hz
Czas uruchomienia (Nom)	0,5 s
Informacje ogólne	
Trzonek	G53
Cykl załączania	50000X
Dane techniczne oświetlenia	
Współczynnik zachowania strumienia świetlnego na zakończenie nominalnego okresu eksploatacji (Nom)	70 %
Mechanika i korpus	
Kształt bańki	AR111

Zatwierdzenie i Aplikacja

Order Code	Full Product Name	Zużycie energii elektrycznej w kWh/1000 h
51504400	MAS LEDspotLV D 20-100W 827 AR111 24D	22 kWh
72532000	MAS LEDspotLV D 20-100W 840 AR111 24D	22 kWh
70745600	MAS LEDspotLV D 20-100W 827 AR111 40D	22 kWh
71834600	MAS LEDspotLV D 15-75W 940 AR111 24D	17 kWh
70511400	MAS LEDspotLV D 20-100W 927 AR111 24D	22 kWh
70513800	MAS LEDspotLV D 20-100W 927 AR111 45D	22 kWh
70515200	MAS LEDspotLV D 20-100W 930 AR111 24D	22 kWh
70517600	MAS LEDspotLV D 20-100W 930 AR111 45D	22 kWh
70519000	MAS LEDspotLV D 20-100W 940 AR111 24D	22 kWh
70521300	MAS LEDspotLV D 20-100W 940 AR111 45D	22 kWh
68692500	MAS LED ExpertColor 11-50W 927 AR111 24D	13 kWh
69101100	MAS LED ExpertColor 11-50W 930 AR111 24D	13 kWh
68694900	MAS LED ExpertColor 11-50W 927 AR111 40D	13 kWh
68696300	MAS LED ExpertColor 11-50W 930 AR111 40D	13 kWh
68698700	MAS LED ExpertColor 15-75W 927 AR111 24D	17 kWh
68700700	MAS LED ExpertColor 15-75W 930 AR111 24D	17 kWh
68708300	MAS LED ExpertColor 15-75W 940 AR111 24D	17 kWh
68702100	MAS LED ExpertColor 15-75W 927 AR111 40D	17 kWh
68704500	MAS LED ExpertColor 15-75W 930 AR111 40D	17 kWh
68710600	MAS LED ExpertColor 15-75W 940 AR111 40D	17 kWh
68706900	MAS LED ExpertColor 11-50W 927 AR111 8D	13 kWh
69103500	MAS LED ExpertColor 11-50W 930 AR111 8D	13 kWh

Eksploatacja i połączenie elektryczne

Order Code	Full Product Name	Napięcie (Nom)	Równoważna moc w watach	Moc (znamionowa) (Nom)
51504400	MAS LEDspotLV D 20-100W 827 AR111 24D	12 V	100 W	20 W
72532000	MAS LEDspotLV D 20-100W 840 AR111 24D	12 V	100 W	20 W
70745600	MAS LEDspotLV D 20-100W 827 AR111 40D	12 V	100 W	20 W
71834600	MAS LEDspotLV D 15-75W 940 AR111 24D	12 V	75 W	15 W
70511400	MAS LEDspotLV D 20-100W 927 AR111 24D	ac electronic 12 V	100 W	20 W
70513800	MAS LEDspotLV D 20-100W 927 AR111 45D	ac electronic 12 V	100 W	20 W
70515200	MAS LEDspotLV D 20-100W 930 AR111 24D	ac electronic 12 V	100 W	20 W

Order Code	Full Product Name	Napięcie (Nom)	Równoważna moc w watach	Moc (znamionowa) (Nom)
70517600	MAS LEDspotLV D 20-100W 930 AR111 45D	ac electronic 12 V	100 W	20 W
70519000	MAS LEDspotLV D 20-100W 940 AR111 24D	ac electronic 12 V	100 W	20 W
70521300	MAS LEDspotLV D 20-100W 940 AR111 45D	ac electronic 12 V	100 W	20 W
68692500	MAS LED ExpertColor 11-50W 927 AR111 24D	ac electronic 12 V	50 W	11 W
69101100	MAS LED ExpertColor 11-50W 930 AR111 24D	ac electronic 12 V	50 W	11 W
68694900	MAS LED ExpertColor 11-50W 927 AR111 40D	ac electronic 12 V	50 W	11 W
68696300	MAS LED ExpertColor 11-50W 930 AR111 40D	ac electronic 12 V	50 W	11 W

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Order Code	Full Product Name	Napięcie (Nom)	Równoważna moc w watach	Moc (znamionowa) (Nom)
68698700	MAS LED ExpertColor 15-75W 927 AR111 24D	ac electronic 12 V	75 W	15 W
68700700	MAS LED ExpertColor 15-75W 930 AR111 24D	ac electronic 12 V	75 W	15 W
68708300	MAS LED ExpertColor 15-75W 940 AR111 24D	ac electronic 12 V	75 W	15 W
68702100	MAS LED ExpertColor 15-75W 927 AR111 40D	ac electronic 12 V	75 W	15 W

Order Code	Full Product Name	Napięcie (Nom)	Równoważna moc w watach	Moc (znamionowa) (Nom)
68704500	MAS LED ExpertColor 15-75W 930 AR111 40D	ac electronic 12 V	75 W	15 W
68710600	MAS LED ExpertColor 15-75W 940 AR111 40D	ac electronic 12 V	75 W	15 W
68706900	MAS LED ExpertColor 11-50W 927 AR111 8D	ac electronic 12 V	50 W	11 W
69103500	MAS LED ExpertColor 11-50W 930 AR111 8D	ac electronic 12 V	50 W	11 W

Informacje ogólne

Order Code	Full Product Name	Trwałość nominalna (Nom)
51504400	MAS LEDspotLV D 20-100W 827 AR111 24D	25000 h
72532000	MAS LEDspotLV D 20-100W 840 AR111 24D	25000 h
70745600	MAS LEDspotLV D 20-100W 827 AR111 40D	25000 h
71834600	MAS LEDspotLV D 15-75W 940 AR111 24D	40000 h
70511400	MAS LEDspotLV D 20-100W 927 AR111 24D	25000 h
70513800	MAS LEDspotLV D 20-100W 927 AR111 45D	25000 h
70515200	MAS LEDspotLV D 20-100W 930 AR111 24D	25000 h
70517600	MAS LEDspotLV D 20-100W 930 AR111 45D	25000 h
70519000	MAS LEDspotLV D 20-100W 940 AR111 24D	25000 h
70521300	MAS LEDspotLV D 20-100W 940 AR111 45D	25000 h
68692500	MAS LED ExpertColor 11-50W 927 AR111 24D	40000 h

Order Code	Full Product Name	Trwałość nominalna (Nom)
69101100	MAS LED ExpertColor 11-50W 930 AR111 24D	40000 h
68694900	MAS LED ExpertColor 11-50W 927 AR111 40D	40000 h
68696300	MAS LED ExpertColor 11-50W 930 AR111 40D	40000 h
68698700	MAS LED ExpertColor 15-75W 927 AR111 24D	40000 h
68700700	MAS LED ExpertColor 15-75W 930 AR111 24D	40000 h
68708300	MAS LED ExpertColor 15-75W 940 AR111 24D	40000 h
68702100	MAS LED ExpertColor 15-75W 927 AR111 40D	40000 h
68704500	MAS LED ExpertColor 15-75W 930 AR111 40D	40000 h
68710600	MAS LED ExpertColor 15-75W 940 AR111 40D	40000 h
68706900	MAS LED ExpertColor 11-50W 927 AR111 8D	40000 h
69103500	MAS LED ExpertColor 11-50W 930 AR111 8D	40000 h

Dane techniczne oświetlenia (1/2)

Order Code	Full Product Name	Kąt rozsyłu światła (Nom)	Kod barwy	Skorelowana temperatura barwowa (Nom)	Wskaźnik oddawania barw (Nom)
51504400	MAS LEDspotLV D 20-100W 827 AR111 24D	24 °	827	2700 K	80
72532000	MAS LEDspotLV D 20-100W 840 AR111 24D	24 °	840	4000 K	80
70745600	MAS LEDspotLV D 20-100W 827 AR111 40D	40 °	827	2700 K	80
71834600	MAS LEDspotLV D 15-75W 940 AR111 24D	24 °	940	4000 K	90
70511400	MAS LEDspotLV D 20-100W 927 AR111 24D	24 °	927	2700 K	91

Order Code	Full Product Name	Kąt rozsyłu światła (Nom)	Kod barwy	Skorelowana temperatura barwowa (Nom)	Wskaźnik oddawania barw (Nom)
70513800	MAS LEDspotLV D 20-100W 927 AR111 45D	45 °	927	2700 K	91
70515200	MAS LEDspotLV D 20-100W 930 AR111 24D	24 °	930	3000 K	91
70517600	MAS LEDspotLV D 20-100W 930 AR111 45D	45 °	930	3000 K	91
70519000	MAS LEDspotLV D 20-100W 940 AR111 24D	24 °	940	4000 K	91
70521300	MAS LEDspotLV D 20-100W 940 AR111 45D	45 °	940	4000 K	91

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Order Code	Full Product Name	Kąt rozsyłu światła (Nom)	Kod barwy	Skorelowana temperatura barwowa (Nom)	Wskaźnik oddawania barw (Nom)
68692500	MAS LED ExpertColor 11-50W 927 AR111 24D	24 °	927	2700 K	97
69101100	MAS LED ExpertColor 11-50W 930 AR111 24D	24 °	930	3000 K	97
68694900	MAS LED ExpertColor 11-50W 927 AR111 40D	40 °	927	2700 K	97
68696300	MAS LED ExpertColor 11-50W 930 AR111 40D	40 °	930	3000 K	97
68698700	MAS LED ExpertColor 15-75W 927 AR111 24D	24 °	927	2700 K	97
68700700	MAS LED ExpertColor 15-75W 930 AR111 24D	24 °	930	3000 K	97
68708300	MAS LED ExpertColor 15-75W 940 AR111 24D	24 °	940	4000 K	97
68702100	MAS LED ExpertColor 15-75W 927 AR111 40D	40 °	927	2700 K	97
68704500	MAS LED ExpertColor 15-75W 930 AR111 40D	40 °	930	3000 K	97
68710600	MAS LED ExpertColor 15-75W 940 AR111 40D	40 °	940	4000 K	97
68706900	MAS LED ExpertColor 11-50W 927 AR111 8D	8 °	927	2700 K	97
69103500	MAS LED ExpertColor 11-50W 930 AR111 8D	8 °	930	3000 K	97

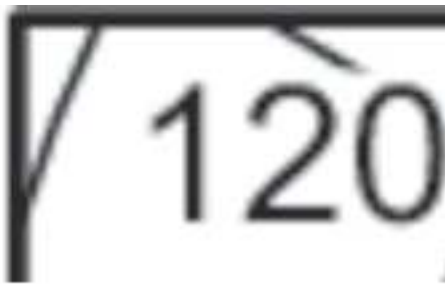
Dane techniczne oświetlenia (2/2)

Order Code	Full Product Name	Strumień świetlny (Nom)	Światłość (Nom)
51504400	MAS LEDspotLV D 20-100W 827 AR111 24D	1180 lm	5800 cd
72532000	MAS LEDspotLV D 20-100W 840 AR111 24D	1250 lm	6100 cd
70745600	MAS LEDspotLV D 20-100W 827 AR111 40D	1160 lm	2300 cd
71834600	MAS LEDspotLV D 15-75W 940 AR111 24D	830 lm	4100 cd
70511400	MAS LEDspotLV D 20-100W 927 AR111 24D	1160 lm	3800 cd
70513800	MAS LEDspotLV D 20-100W 927 AR111 45D	1160 lm	1800 cd
70515200	MAS LEDspotLV D 20-100W 930 AR111 24D	1200 lm	3800 cd
70517600	MAS LEDspotLV D 20-100W 930 AR111 45D	1200 lm	1800 cd
70519000	MAS LEDspotLV D 20-100W 940 AR111 24D	1250 lm	4000 cd
70521300	MAS LEDspotLV D 20-100W 940 AR111 45D	1250 lm	2000 cd
68692500	MAS LED ExpertColor 11-50W 927 AR111 24D	600 lm	-
69101100	MAS LED ExpertColor 11-50W 930 AR111 24D	620 lm	-
68694900	MAS LED ExpertColor 11-50W 927 AR111 40D	600 lm	-
68696300	MAS LED ExpertColor 11-50W 930 AR111 40D	620 lm	-
68698700	MAS LED ExpertColor 15-75W 927 AR111 24D	830 lm	-
68700700	MAS LED ExpertColor 15-75W 930 AR111 24D	850 lm	-
68708300	MAS LED ExpertColor 15-75W 940 AR111 24D	950 lm	-
68702100	MAS LED ExpertColor 15-75W 927 AR111 40D	850 lm	-
68704500	MAS LED ExpertColor 15-75W 930 AR111 40D	870 lm	-
68710600	MAS LED ExpertColor 15-75W 940 AR111 40D	980 lm	-
68706900	MAS LED ExpertColor 11-50W 927 AR111 8D	600 lm	-
69103500	MAS LED ExpertColor 11-50W 930 AR111 8D	620 lm	-

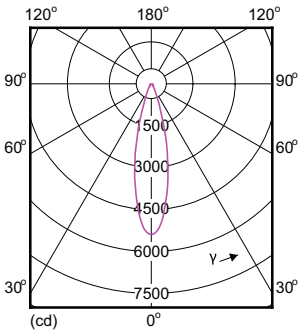
Temperatura

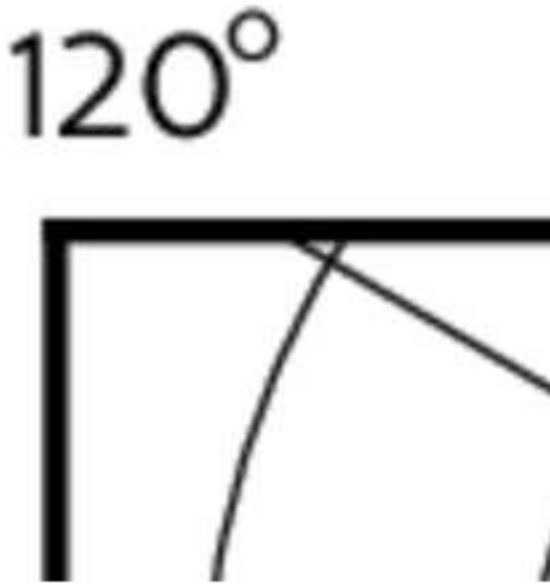
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Order Code	Full Product Name	Maksymalna temperatura obudowy (Nom)
51504400	MAS LEDspotLV D 20-100W 827 AR111 24D	80 °C
72532000	MAS LEDspotLV D 20-100W 840 AR111 24D	80 °C
70745600	MAS LEDspotLV D 20-100W 827 AR111 40D	80 °C
71834600	MAS LEDspotLV D 15-75W 940 AR111 24D	74 °C
70511400	MAS LEDspotLV D 20-100W 927 AR111 24D	80 °C
70513800	MAS LEDspotLV D 20-100W 927 AR111 45D	80 °C
70515200	MAS LEDspotLV D 20-100W 930 AR111 24D	80 °C
70517600	MAS LEDspotLV D 20-100W 930 AR111 45D	80 °C
70519000	MAS LEDspotLV D 20-100W 940 AR111 24D	80 °C
70521300	MAS LEDspotLV D 20-100W 940 AR111 45D	80 °C
68692500	MAS LED ExpertColor 11-50W 927 AR111 24D	70 °C
69101100	MAS LED ExpertColor 11-50W 930 AR111 24D	70 °C
68694900	MAS LED ExpertColor 11-50W 927 AR111 40D	70 °C
68696300	MAS LED ExpertColor 11-50W 930 AR111 40D	70 °C
68698700	MAS LED ExpertColor 15-75W 927 AR111 24D	74 °C
68700700	MAS LED ExpertColor 15-75W 930 AR111 24D	74 °C
68708300	MAS LED ExpertColor 15-75W 940 AR111 24D	74 °C
68702100	MAS LED ExpertColor 15-75W 927 AR111 40D	74 °C
68704500	MAS LED ExpertColor 15-75W 930 AR111 40D	74 °C
68710600	MAS LED ExpertColor 15-75W 940 AR111 40D	74 °C
68706900	MAS LED ExpertColor 11-50W 927 AR111 8D	70 °C
69103500	MAS LED ExpertColor 11-50W 930 AR111 8D	70 °C

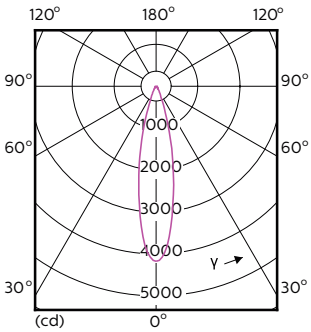


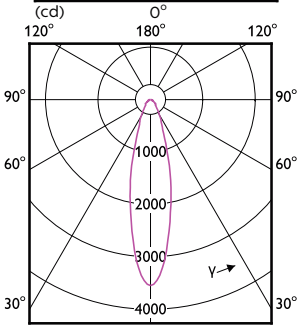
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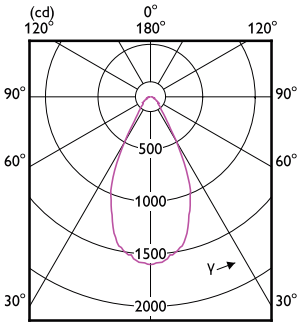


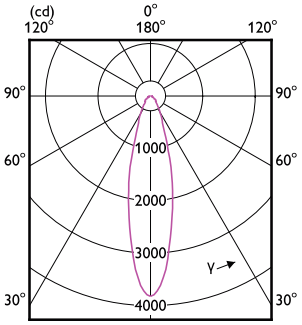


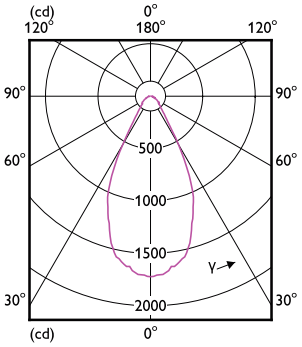
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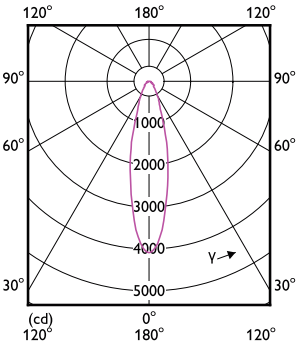


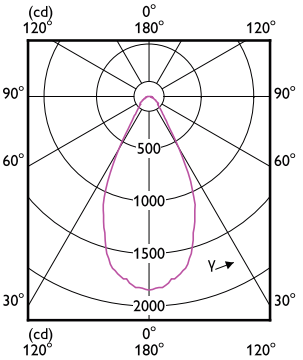


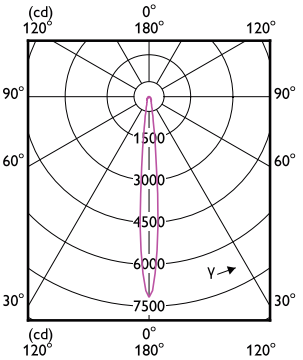


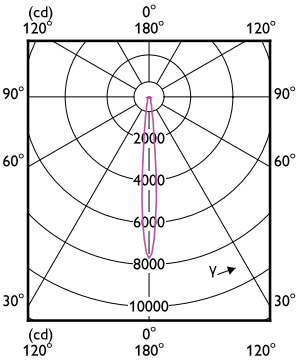


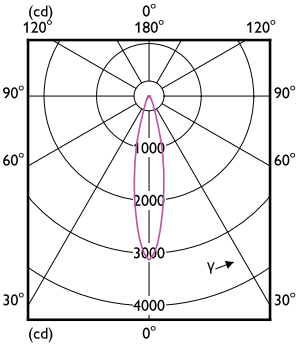




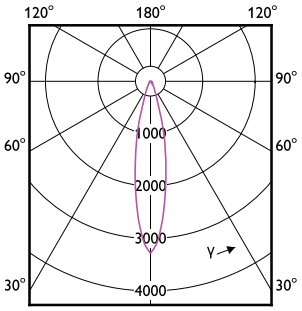


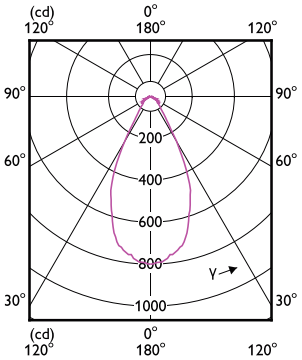


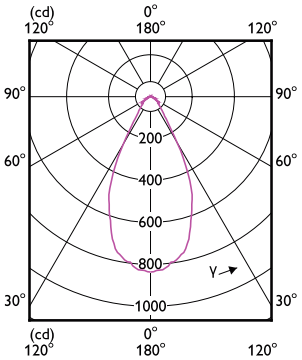


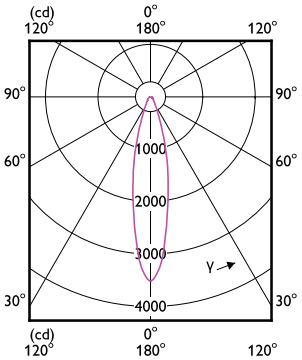


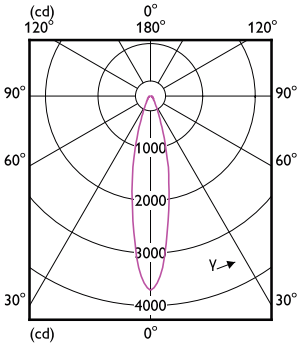
MASTER LEDspot LV AR111

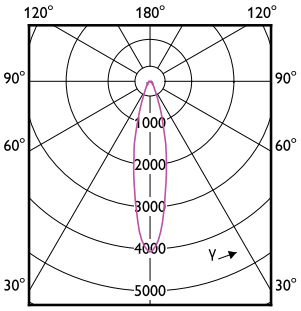


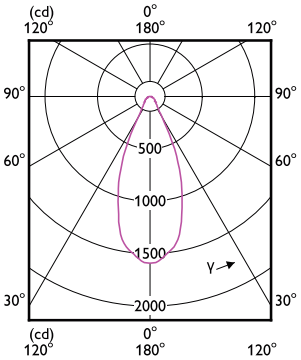


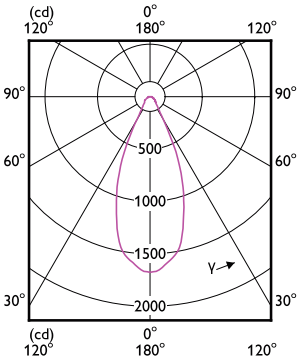


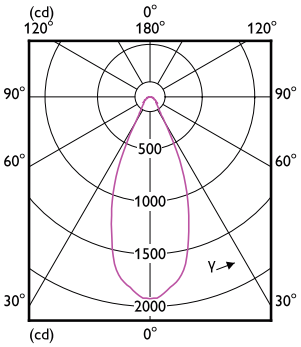






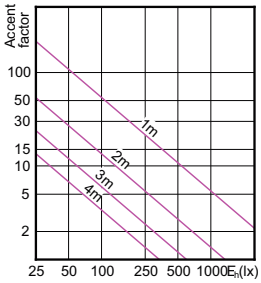




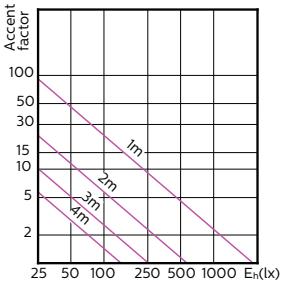


Accent Diagrams

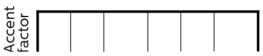




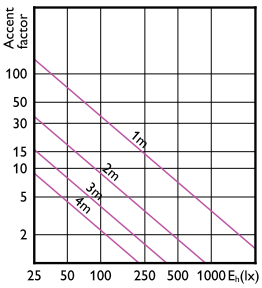
MASTER LEDspotLV 20-100W AR111 G53_4000K 1400lm 24D



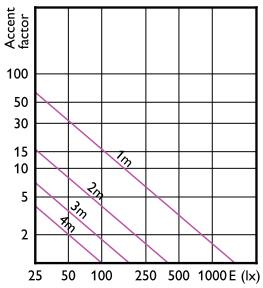
MASTER LEDspotLV AR111 100W G53 827 40D



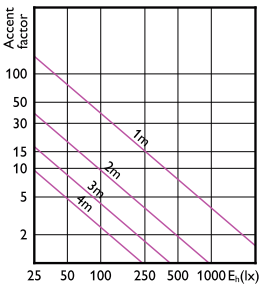
MASTER LEDspotLV AR111 75W G53 940 24D



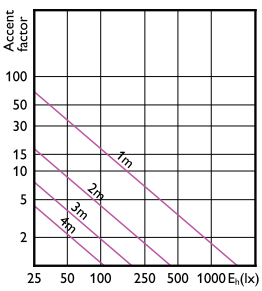
LEDspots 100W G53 AR111 927 24D



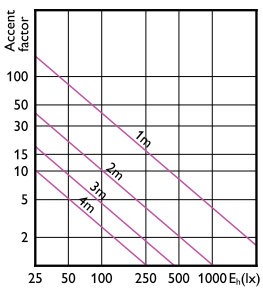
LEDspots 100W G53 AR111 927 45D



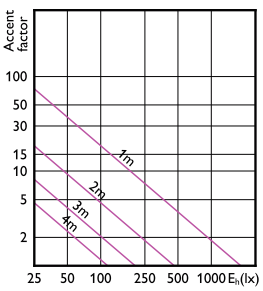
LEDspots 100W G53 AR111 930 24D



LEDspots 100W G53 AR111 930 45D



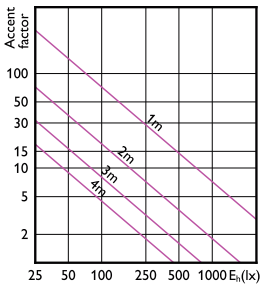
LEDspots 100W G53 AR111 940 24D



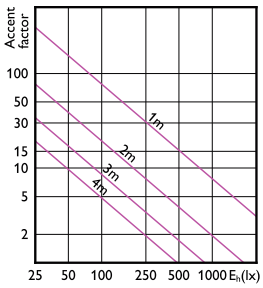
LEDspots 100W G53 AR111 940 45D

MASTER LEDspot LV AR111

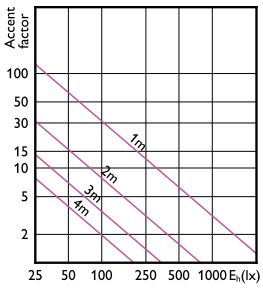
Accent Diagrams



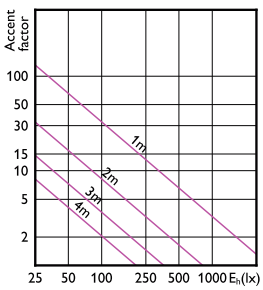
LEDspots 50W G53 AR111 927 8D



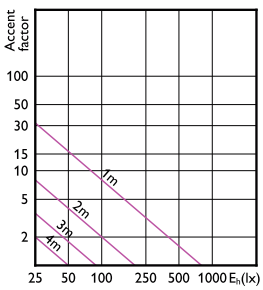
LEDspots 50W G53 AR111 930 8D



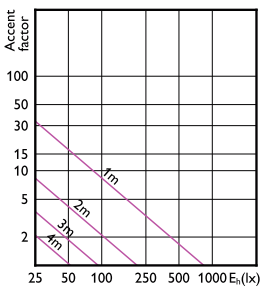
LEDspots 50W G53 AR111 927 24D



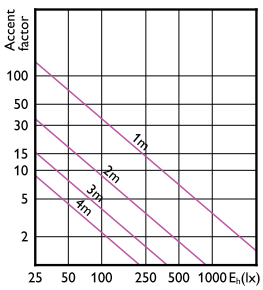
LEDspots 50W G53 AR111 930 24D



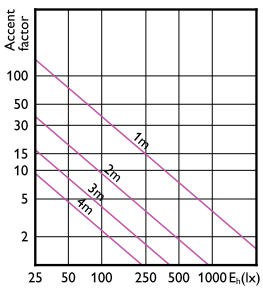
LEDspots 50W G53 AR111 927 40D



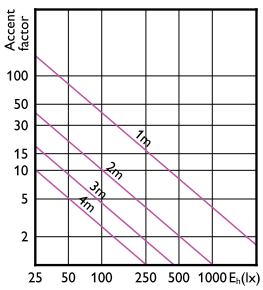
LEDspots 50W G53 AR111 930 40D



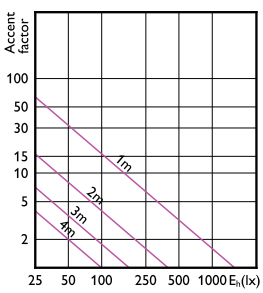
LEDspots 75W G53 AR111 927 24D



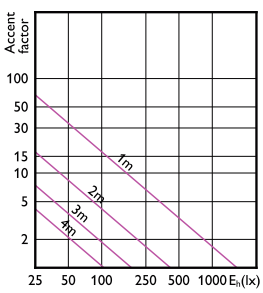
LEDspots 75W G53 AR111 930 24D



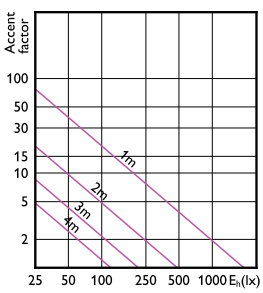
LEDspots 75W G53 AR111 940 24D



LEDspots 75W G53 AR111 927 40D



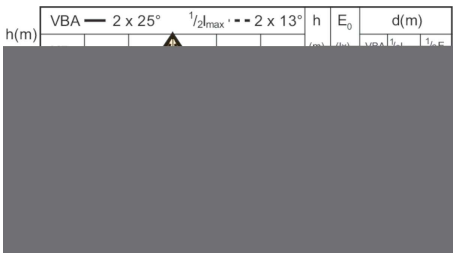
LEDspots 75W G53 AR111 930 40D



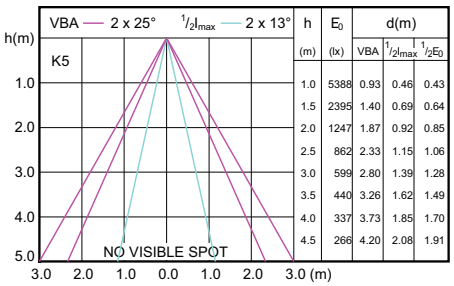
LEDspots 75W G53 AR111 940 40D

MASTER LEDspot LV AR111

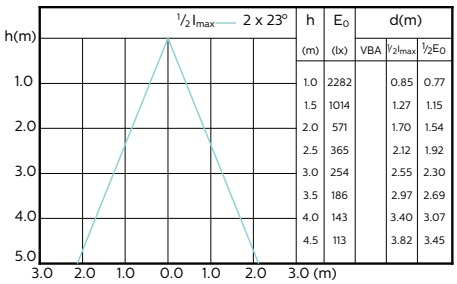
Rozsył



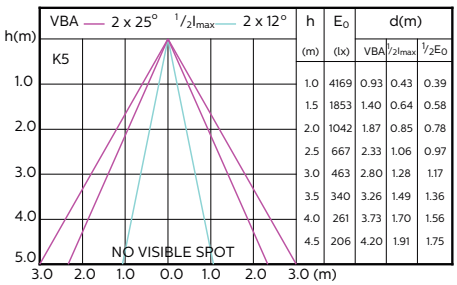
SDBE_LEDspotL_0140-Beam diagram



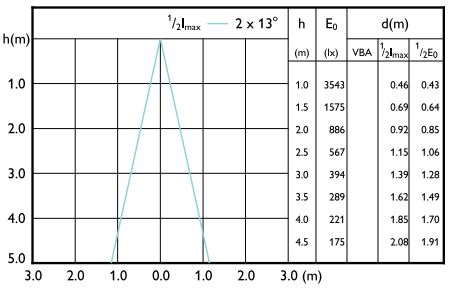
MASTER LEDspotLV 20-100W AR111 G53_4000K 1400lm 24D



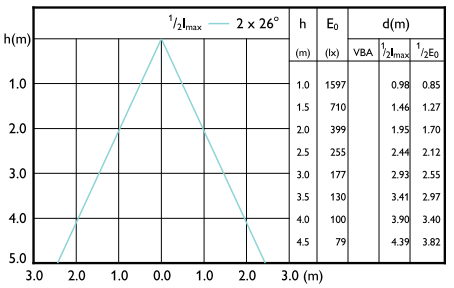
MASTER LEDspotLV AR111 100W G53 827 40D



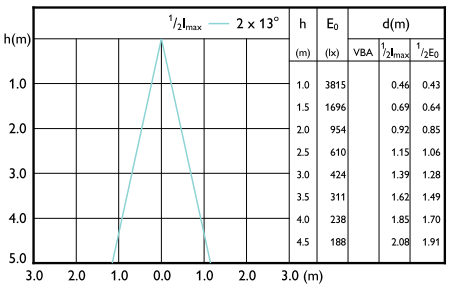
MASTER LEDspotLV AR111 75W G53 940 24D



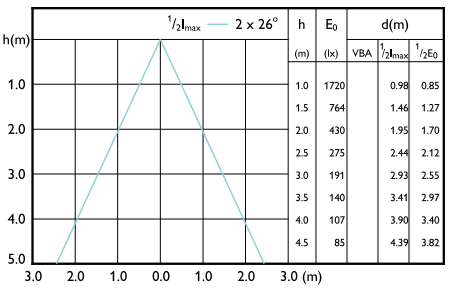
LEDspots 100W G53 AR111 927 24D



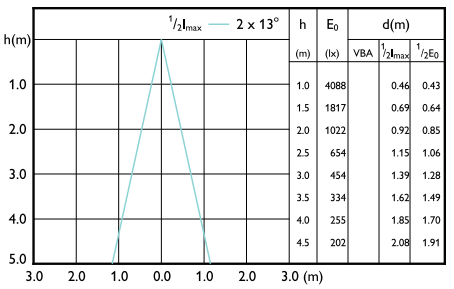
LEDspots 100W G53 AR111 927 45D



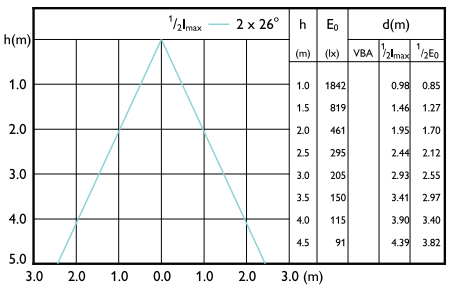
LEDspots 100W G53 AR111 930 24D



LEDspots 100W G53 AR111 930 45D

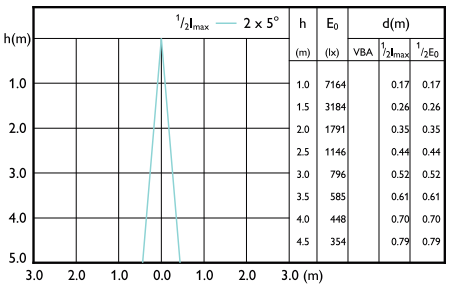


LEDspots 100W G53 AR111 940 24D



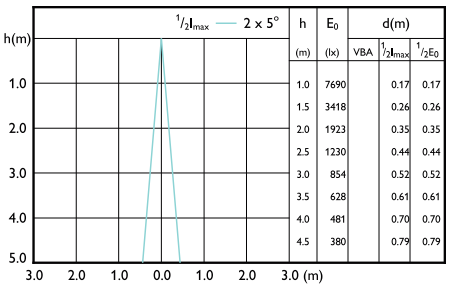
LEDspots 100W G53 AR111 940 45D

Rozsył



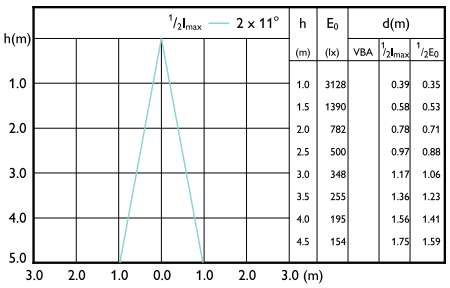
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	7164		0.17	0.17
1.5	3184		0.26	0.26
2.0	1791		0.35	0.35
2.5	1146		0.44	0.44
3.0	796		0.52	0.52
3.5	585		0.61	0.61
4.0	448		0.70	0.70
4.5	354		0.79	0.79

LEDspots 50W G53 AR111 927 8D



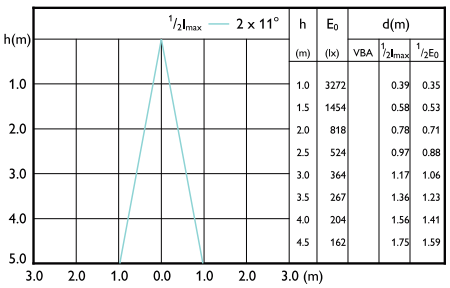
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	7690		0.17	0.17
1.5	3418		0.26	0.26
2.0	1923		0.35	0.35
2.5	1230		0.44	0.44
3.0	854		0.52	0.52
3.5	628		0.61	0.61
4.0	481		0.70	0.70
4.5	380		0.79	0.79

LEDspots 50W G53 AR111 930 8D



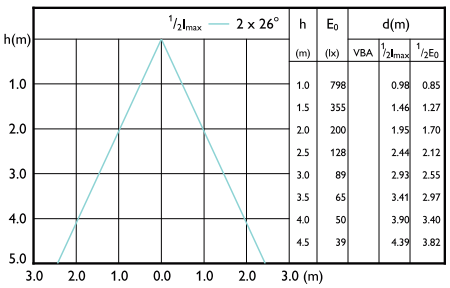
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	3128		0.39	0.35
1.5	1390		0.58	0.53
2.0	782		0.78	0.71
2.5	500		0.97	0.88
3.0	348		1.17	1.06
3.5	255		1.36	1.23
4.0	195		1.56	1.41
4.5	154		1.75	1.59

LEDspots 50W G53 AR111 927 24D



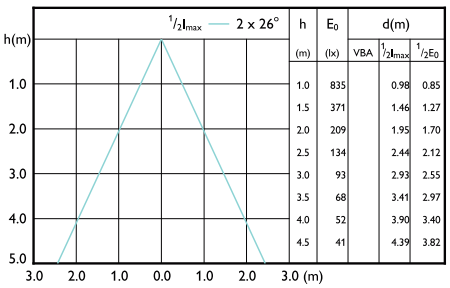
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	3272		0.39	0.35
1.5	1454		0.58	0.53
2.0	818		0.78	0.71
2.5	524		0.97	0.88
3.0	364		1.17	1.06
3.5	267		1.36	1.23
4.0	204		1.56	1.41
4.5	162		1.75	1.59

LEDspots 50W G53 AR111 930 24D



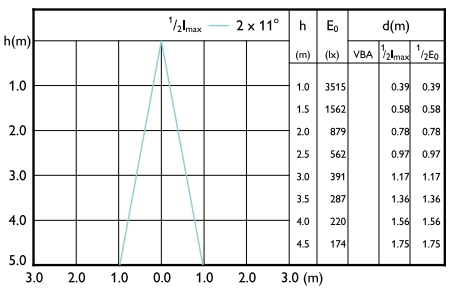
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	798		0.98	0.85
1.5	355		1.46	1.27
2.0	200		1.95	1.70
2.5	128		2.44	2.12
3.0	89		2.93	2.55
3.5	65		3.41	2.97
4.0	50		3.90	3.40
4.5	39		4.39	3.82

LEDspots 50W G53 AR111 927 40D



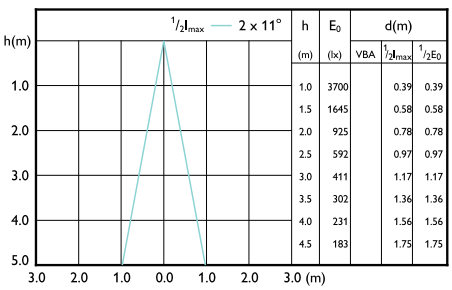
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	835		0.98	0.85
1.5	371		1.46	1.27
2.0	209		1.95	1.70
2.5	134		2.44	2.12
3.0	93		2.93	2.55
3.5	68		3.41	2.97
4.0	52		3.90	3.40
4.5	41		4.39	3.82

LEDspots 50W G53 AR111 930 40D



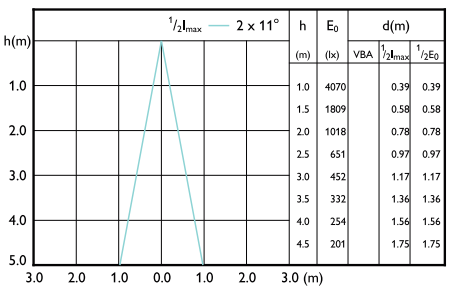
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	3515		0.39	0.39
1.5	1562		0.58	0.58
2.0	879		0.78	0.78
2.5	562		0.97	0.97
3.0	391		1.17	1.17
3.5	287		1.36	1.36
4.0	220		1.56	1.56
4.5	174		1.75	1.75

LEDspots 75W G53 AR111 927 24D



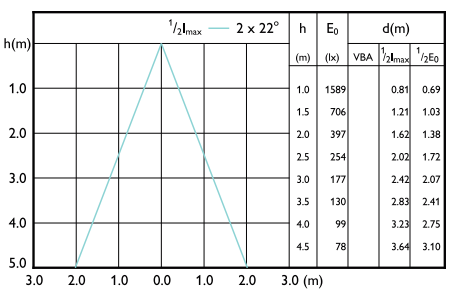
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	3700		0.39	0.39
1.5	1645		0.58	0.58
2.0	925		0.78	0.78
2.5	592		0.97	0.97
3.0	411		1.17	1.17
3.5	302		1.36	1.36
4.0	231		1.56	1.56
4.5	183		1.75	1.75

LEDspots 75W G53 AR111 930 24D



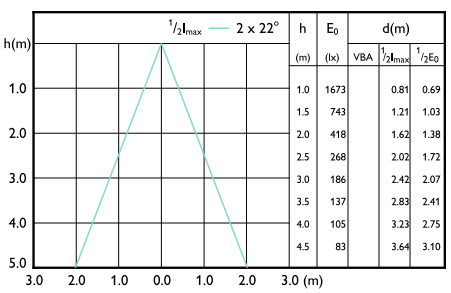
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	4070		0.39	0.39
1.5	1809		0.58	0.58
2.0	1018		0.78	0.78
2.5	651		0.97	0.97
3.0	452		1.17	1.17
3.5	332		1.36	1.36
4.0	254		1.56	1.56
4.5	201		1.75	1.75

LEDspots 75W G53 AR111 940 24D



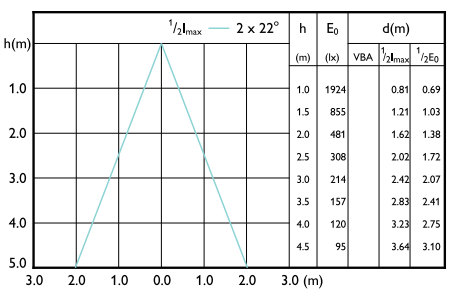
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	1589		0.81	0.69
1.5	706		1.21	1.03
2.0	397		1.62	1.38
2.5	254		2.02	1.72
3.0	177		2.42	2.07
3.5	130		2.83	2.41
4.0	99		3.23	2.75
4.5	78		3.64	3.10

LEDspots 75W G53 AR111 927 40D



h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	1673		0.81	0.69
1.5	743		1.21	1.03
2.0	418		1.62	1.38
2.5	268		2.02	1.72
3.0	186		2.42	2.07
3.5	137		2.83	2.41
4.0	105		3.23	2.75
4.5	83		3.64	3.10

LEDspots 75W G53 AR111 930 40D



h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	1924		0.81	0.69
1.5	855		1.21	1.03
2.0	481		1.62	1.38
2.5	308		2.02	1.72
3.0	214		2.42	2.07
3.5	157		2.83	2.41
4.0	120		3.23	2.75
4.5	95		3.64	3.10

LEDspots 75W G53 AR111 940 40D

MASTER LEDspot LV AR111

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