

Den ideelle løsningen for spotbelysning

MASTER LEDspot LV

Med den varme halogenaktige lys er MASTER LEDspot LV en ideell erstatning for halogen i spot- og almennbelysning i servicesektoren. Den er spesielt godt egnet til fellesområder, for eksempel resepsjoner, lobbyer, korridorer, trappeoppganger og vaskerom, der lyset er på hele tiden. Den robuste MASTER LEDspot LV har en spredningsvinkel på 24 grader, og er uten UV og IR-stråling, noe som gjør denne løsningen godt egnet for belysning av varmesensitive objekter (mat, organiske materialer, malerier osv.). Den patenterte elektroniske driveren sørger for bred kompabilitet med eksisterende elektromagnetiske og elektroniske halogentransformere. De dimmbare versjonene gir enda større besparelser, samtidig som man skaper den ønskede atmosfære.

Fordeler

- Bred kompatibilitet med transformatorer
- Bred kompatibilitet med transformatorer
- Kan ettermonteres i stedet for MR16-lavspenningshalogenlamper med GU5.3-sokkel

Funksjoner

- Dimmeområde
- Patentert intelligent driver
- Luftbevegelsesmekanisme (aktiv viftekjøling) med svært lavt lydnivå
- Levetid på 25 000
- Den kjølige lyskjeglen uten UV eller IR er godt egnet for å belyse varmesensitive objekter (mat, organiske materialer, malerier og så videre).

Søknad

- Ideell for aksentbelysning i hoteller, sykehus, butikker og museer (f.eks. gulv, heiser, utstillinger)

Warnings and safety

- Driftstemperatur ligger mellom -20 °C og 45 °C
- Gjelder kun for tørre eller fuktige steder, og de fleste åpne armaturer med holdere som har ekstra plass (10 mm ledig luftrom)
- Ikke til bruk i nødlys eller exit lys (som markerer utgang)

Versions



LEDspots MAS SLR 2 MR11 GU4

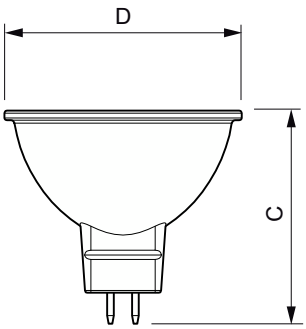


LEDspot MR16 GU5.3

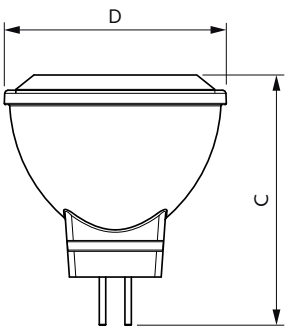


LEDspots MAS MR16 GU5,3 1

Målskisse



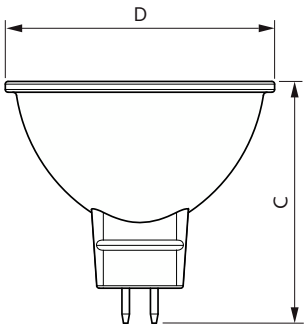
Product	D	C
MAS LED SPOT VLE D 7.5-50W MR16 927 36D	50,5 mm	45,5 mm
MAS LED SPOT VLE D 7.5-50W MR16 927 60D	50,5 mm	45,5 mm
MAS LED SPOT VLE D 7.5-50W MR16 930 36D	50,5 mm	45,5 mm
MAS LED SPOT VLE D 7.5-50W MR16 930 60D	50,5 mm	45,5 mm
MAS LED SPOT VLE D 7.5-50W MR16 940 36D	50,5 mm	45,5 mm
MAS LED SPOT VLE D 7.5-50W MR16 940 60D	50,5 mm	45,5 mm
MAS LED spot VLE D 5.8-35W MR16 927 36D	50,5 mm	45,5 mm
MAS LED spot VLE D 5.8-35W MR16 927 60D	50,5 mm	45,5 mm
MAS LED spot VLE D 5.8-35W MR16 930 36D	50,5 mm	45,5 mm
MAS LED spot VLE D 5.8-35W MR16 930 60D	50,5 mm	45,5 mm
MAS LED spot VLE D 5.8-35W MR16 940 36D	50,5 mm	45,5 mm
MAS LED spot VLE D 5.8-35W MR16 940 60D	50,5 mm	45,5 mm
MAS LEDspotLV DimTone 5.8-35W MR16 36D	50,5 mm	45,5 mm



Product	D	C
MAS LEDspotLV 3.5-20W 827 MR11 24D	35,1 mm	39,5 mm

MASTER LEDspot LV

Målskisse



Product	D	C
MAS LEDspotLV DimTone 7.5-50W MR16 36D	50,5 mm	45,5 mm

Generell informasjon	
Brytersyklus	50 000
Teknisk belysning	
Nominell vedlikeholdsfaktor for lyskildelumen ved utgangen av nominell levetid (nom.)	70 %
Drift og elektronikk	
Inngangsfrekvens	- Hz
Line Frequency	- Hz
Starttid (nom.)	0,5 s

Generell informasjon

Order Code	Full Product Name	Sokkelbase	Nominell levetid
30718600	MASTER LED spot VLE D 5.8-35W MR16 927 36D	GU5.3	25 000 time(r)
30720900	MASTER LED spot VLE D 5.8-35W MR16 930 36D	GU5.3	25 000 time(r)
30722300	MASTER LED spot VLE D 5.8-35W MR16 940 36D	GU5.3	25 000 time(r)
30724700	MASTER LED spot VLE D 5.8-35W MR16 927 60D	GU5.3	25 000 time(r)
30726100	MASTER LED spot VLE D 5.8-35W MR16 930 60D	GU5.3	25 000 time(r)
30728500	MASTER LED spot VLE D 5.8-35W MR16 940 60D	GU5.3	25 000 time(r)
30730800	MASTER LEDspotLV DimTone 5.8-35W MR16 36D	GU5.3	25 000 time(r)
30732200	MASTER LED SPOT VLE D 7.5-50W MR16 927 36D	GU5.3	25 000 time(r)

Order Code	Full Product Name	Sokkelbase	Nominell levetid
30734600	MASTER LED SPOT VLE D 7.5-50W MR16 930 36D	GU5.3	25 000 time(r)
30736000	MASTER LED SPOT VLE D 7.5-50W MR16 940 36D	GU5.3	25 000 time(r)
35990100	MASTER LEDspotLV 3.5-20W 827 MR11 24D	GU4	40 000 time(r)
30744500	MASTER LEDspotLV DimTone 7.5-50W MR16 36D	GU5.3	25 000 time(r)
30738400	MASTER LED SPOT VLE D 7.5-50W MR16 927 60D	GU5.3	25 000 time(r)
30740700	MASTER LED SPOT VLE D 7.5-50W MR16 930 60D	GU5.3	25 000 time(r)
30742100	MASTER LED SPOT VLE D 7.5-50W MR16 940 60D	GU5.3	25 000 time(r)

Teknisk belysning

MASTER LEDspot LV

Order Code	Full Product Name	Spredningsvinkel (nom.)	Korrelert fargetemperatur (nom)	Fargegjengivelsesindeks (CRI)	Fargekode	Lysytelse	Lysintensitet (nom.)
30718600	MASTER LED spot VLE D 5.8-35W MR16 927 36D	36 grad(er)	2700 K	90	927	450 lm	1 300 cd
30720900	MASTER LED spot VLE D 5.8-35W MR16 930 36D	36 grad(er)	3000 K	90	930	460 lm	1 300 cd
30722300	MASTER LED spot VLE D 5.8-35W MR16 940 36D	36 grad(er)	4000 K	90	940	490 lm	1 200 cd
30724700	MASTER LED spot VLE D 5.8-35W MR16 927 60D	60 grad(er)	2700 K	90	927	450 lm	600 cd
30726100	MASTER LED spot VLE D 5.8-35W MR16 930 60D	60 grad(er)	3000 K	90	930	460 lm	600 cd
30728500	MASTER LED spot VLE D 5.8-35W MR16 940 60D	60 grad(er)	4000 K	90	940	490 lm	550 cd
30730800	MASTER LEDspotLV DimTone 5.8-35W MR16 36D	36 grad(er)	2200 K	90	922-927	345 lm	800 cd
30732200	MASTER LED SPOT VLE D 7.5-50W MR16 927 36D	36 grad(er)	2700 K	90	927	621 lm	1 600 cd
30734600	MASTER LED SPOT VLE D 7.5-50W MR16 930 36D	36 grad(er)	3000 K	90	930	630 lm	1 600 cd
30736000	MASTER LED SPOT VLE D 7.5-50W MR16 940 36D	36 grad(er)	4000 K	90	940	660 lm	1 500 cd
35990100	MASTER LEDspotLV 3.5-20W 827 MR11 24D	24 grad(er)	2700 K	80	827	200 lm	1 000 cd
30744500	MASTER LEDspotLV DimTone 7.5-50W MR16 36D	36 grad(er)	2200 K	90	922-927	621 lm	1 100 cd
30738400	MASTER LED SPOT VLE D 7.5-50W MR16 927 60D	60 grad(er)	2700 K	90	927	621 lm	750 cd
30740700	MASTER LED SPOT VLE D 7.5-50W MR16 930 60D	60 grad(er)	3000 K	90	930	630 lm	800 cd
30742100	MASTER LED SPOT VLE D 7.5-50W MR16 940 60D	60 grad(er)	4000 K	90	940	660 lm	770 cd

Drift og elektronikk

Order Code	Full Product Name	Effektforbruk	Effekten som tilsvarer
30718600	MASTER LED spot VLE D 5.8-35W MR16 927 36D	5,8 W	35 W
30720900	MASTER LED spot VLE D 5.8-35W MR16 930 36D	5,8 W	35 W
30722300	MASTER LED spot VLE D 5.8-35W MR16 940 36D	5,8 W	35 W
30724700	MASTER LED spot VLE D 5.8-35W MR16 927 60D	5,8 W	35 W
30726100	MASTER LED spot VLE D 5.8-35W MR16 930 60D	5,8 W	35 W
30728500	MASTER LED spot VLE D 5.8-35W MR16 940 60D	5,8 W	35 W
30730800	MASTER LEDspotLV DimTone 5.8-35W MR16 36D	5,8 W	35 W
30732200	MASTER LED SPOT VLE D 7.5-50W MR16 927 36D	7,5 W	50 W

Order Code	Full Product Name	Effektforbruk	Effekten som tilsvarer
30734600	MASTER LED SPOT VLE D 7.5-50W MR16 930 36D	7,5 W	50 W
30736000	MASTER LED SPOT VLE D 7.5-50W MR16 940 36D	7,5 W	50 W
35990100	MASTER LEDspotLV 3.5-20W 827 MR11 24D	3,5 W	20 W
30744500	MASTER LEDspotLV DimTone 7.5-50W MR16 36D	7,5 W	50 W
30738400	MASTER LED SPOT VLE D 7.5-50W MR16 927 60D	7,5 W	50 W
30740700	MASTER LED SPOT VLE D 7.5-50W MR16 930 60D	7,5 W	50 W
30742100	MASTER LED SPOT VLE D 7.5-50W MR16 940 60D	7,5 W	50 W

MASTER LEDspot LV

Temperatur

Order Code	Full Product Name	Maksimal temperatur for innfatningen (nom.)
30718600	MASTER LED spot VLE D 5.8-35W MR16 927 36D	85 °C
30720900	MASTER LED spot VLE D 5.8-35W MR16 930 36D	85 °C
30722300	MASTER LED spot VLE D 5.8-35W MR16 940 36D	85 °C
30724700	MASTER LED spot VLE D 5.8-35W MR16 927 60D	85 °C
30726100	MASTER LED spot VLE D 5.8-35W MR16 930 60D	85 °C
30728500	MASTER LED spot VLE D 5.8-35W MR16 940 60D	85 °C
30730800	MASTER LEDspotLV DimTone 5.8-35W MR16 36D	88 °C
30732200	MASTER LED SPOT VLE D 7.5-50W MR16 927 36D	95 °C
30734600	MASTER LED SPOT VLE D 7.5-50W MR16 930 36D	95 °C

Order Code	Full Product Name	Maksimal temperatur for innfatningen (nom.)
30736000	MASTER LED SPOT VLE D 7.5-50W MR16 940 36D	95 °C
35990100	MASTER LEDspotLV 3.5-20W 827 MR11 24D	85 °C
30744500	MASTER LEDspotLV DimTone 7.5-50W MR16 36D	95 °C
30738400	MASTER LED SPOT VLE D 7.5-50W MR16 927 60D	95 °C
30740700	MASTER LED SPOT VLE D 7.5-50W MR16 930 60D	95 °C
30742100	MASTER LED SPOT VLE D 7.5-50W MR16 940 60D	95 °C

Kontroller og dimming

Order Code	Full Product Name	Kan dimmes
30718600	MASTER LED spot VLE D 5.8-35W MR16 927 36D	Kun med bestemte dimmere
30720900	MASTER LED spot VLE D 5.8-35W MR16 930 36D	Kun med bestemte dimmere
30722300	MASTER LED spot VLE D 5.8-35W MR16 940 36D	Kun med bestemte dimmere
30724700	MASTER LED spot VLE D 5.8-35W MR16 927 60D	Kun med bestemte dimmere
30726100	MASTER LED spot VLE D 5.8-35W MR16 930 60D	Kun med bestemte dimmere
30728500	MASTER LED spot VLE D 5.8-35W MR16 940 60D	Kun med bestemte dimmere
30730800	MASTER LEDspotLV DimTone 5.8-35W MR16 36D	Kun med bestemte dimmere
30732200	MASTER LED SPOT VLE D 7.5-50W MR16 927 36D	Kun med bestemte dimmere

Order Code	Full Product Name	Kan dimmes
30734600	MASTER LED SPOT VLE D 7.5-50W MR16 930 36D	Kun med bestemte dimmere
30736000	MASTER LED SPOT VLE D 7.5-50W MR16 940 36D	Kun med bestemte dimmere
35990100	MASTER LEDspotLV 3.5-20W 827 MR11 24D	Nei
30744500	MASTER LEDspotLV DimTone 7.5-50W MR16 36D	Kun med bestemte dimmere
30738400	MASTER LED SPOT VLE D 7.5-50W MR16 927 60D	Kun med bestemte dimmere
30740700	MASTER LED SPOT VLE D 7.5-50W MR16 930 60D	Kun med bestemte dimmere
30742100	MASTER LED SPOT VLE D 7.5-50W MR16 940 60D	Kun med bestemte dimmere

Mekanikk og innfatning

Order Code	Full Product Name	Lyspæreform
30718600	MASTER LED spot VLE D 5.8-35W MR16 927 36D	MR16
30720900	MASTER LED spot VLE D 5.8-35W MR16 930 36D	MR16
30722300	MASTER LED spot VLE D 5.8-35W MR16 940 36D	MR16
30724700	MASTER LED spot VLE D 5.8-35W MR16 927 60D	MR16
30726100	MASTER LED spot VLE D 5.8-35W MR16 930 60D	MR16
30728500	MASTER LED spot VLE D 5.8-35W MR16 940 60D	MR16
30730800	MASTER LEDspotLV DimTone 5.8-35W MR16 36D	MR16
30732200	MASTER LED SPOT VLE D 7.5-50W MR16 927 36D	MR16

Order Code	Full Product Name	Lyspæreform
30734600	MASTER LED SPOT VLE D 7.5-50W MR16 930 36D	MR16
30736000	MASTER LED SPOT VLE D 7.5-50W MR16 940 36D	MR16
35990100	MASTER LEDspotLV 3.5-20W 827 MR11 24D	MR11
30744500	MASTER LEDspotLV DimTone 7.5-50W MR16 36D	MR16
30738400	MASTER LED SPOT VLE D 7.5-50W MR16 927 60D	MR16
30740700	MASTER LED SPOT VLE D 7.5-50W MR16 930 60D	MR16
30742100	MASTER LED SPOT VLE D 7.5-50W MR16 940 60D	MR16

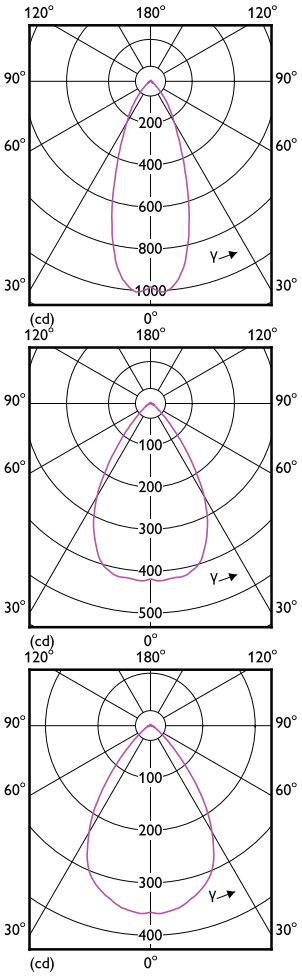
Godkjenning og bruksområde

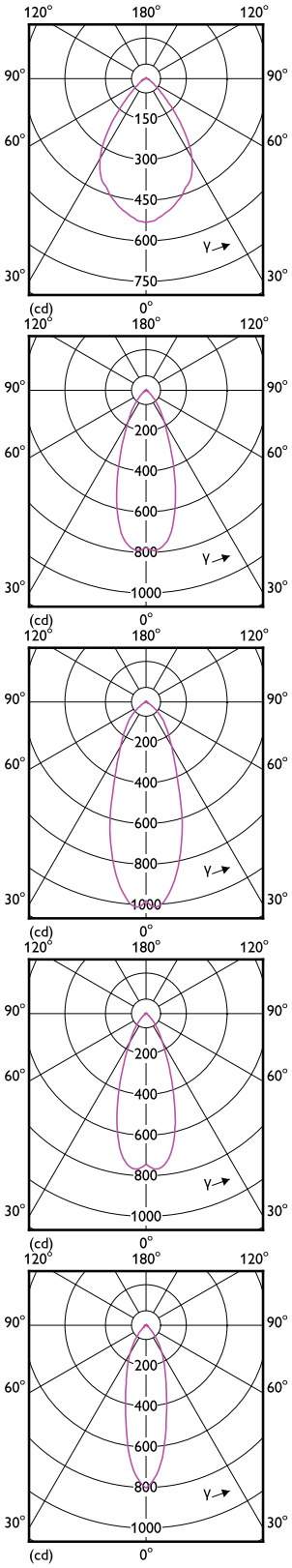
Order Code	Full Product Name	Energiforbruk kWh/ 1000 t
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30720900	MASTER LED spot VLE D 5.8-35W MR16 930 36D	6 kWh

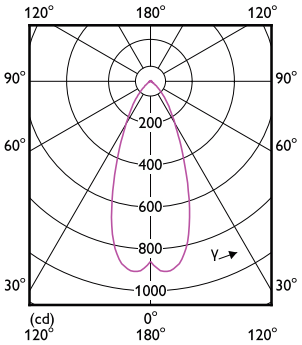
Order Code	Full Product Name	Energiforbruk kWh/ 1000 t
30722300	MASTER LED spot VLE D 5.8-35W MR16 940 36D	6 kWh
30724700	MASTER LED spot VLE D 5.8-35W MR16 927 60D	6 kWh

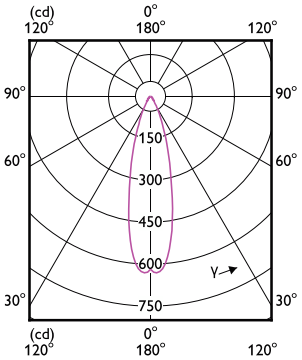
MASTER LEDspot LV

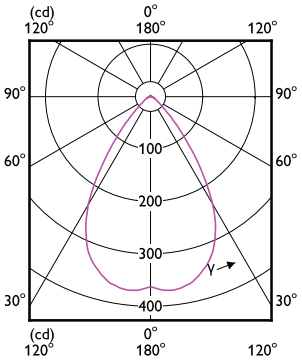
Order Code	Full Product Name	Energiforbruk kWh/ 1000 t
30726100	MASTER LED spot VLE D 5.8-35W MR16 930 60D	6 kWh
30728500	MASTER LED spot VLE D 5.8-35W MR16 940 60D	6 kWh
30730800	MASTER LEDspotLV DimTone 5.8-35W MR16 36D	6 kWh
30732200	MASTER LED SPOT VLE D 7.5-50W MR16 927 36D	8 kWh
30734600	MASTER LED SPOT VLE D 7.5-50W MR16 930 36D	8 kWh
30736000	MASTER LED SPOT VLE D 7.5-50W MR16 940 36D	8 kWh
35990100	MASTER LEDspotLV 3.5-20W 827 MR11 24D	4 kWh
30744500	MASTER LEDspotLV DimTone 7.5-50W MR16 36D	8 kWh
30738400	MASTER LED SPOT VLE D 7.5-50W MR16 927 60D	8 kWh
30740700	MASTER LED SPOT VLE D 7.5-50W MR16 930 60D	8 kWh
30742100	MASTER LED SPOT VLE D 7.5-50W MR16 940 60D	8 kWh

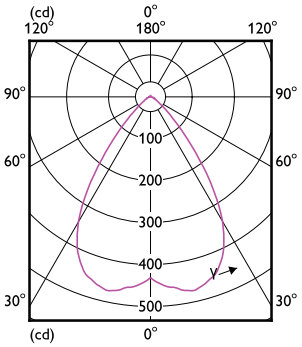


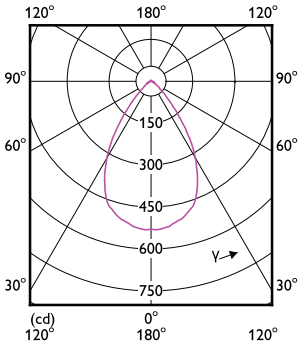


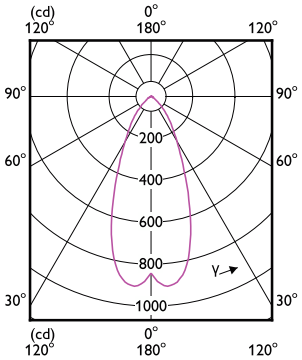

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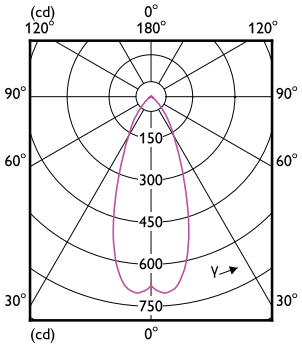

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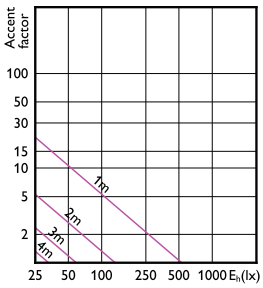

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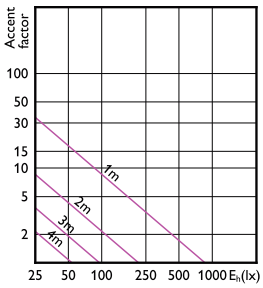

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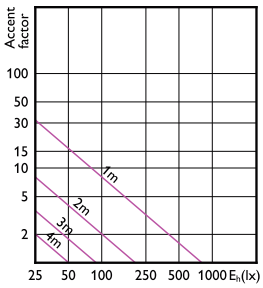
Accent Diagrams



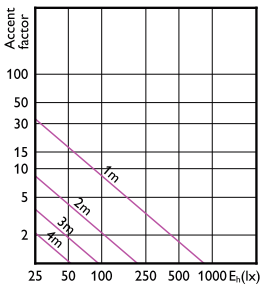
Accent Diagram - MAS LED SPOT VLE D
7.5-50W MR16 927 60D



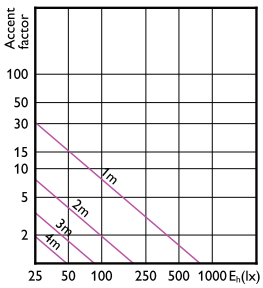
Accent Diagram - MAS LED SPOT VLE D
7.5-50W MR16 930 36D



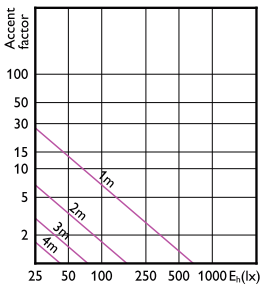
Accent Diagram - MAS LEDspotLV DimTone
5.8-35W MR16 36D



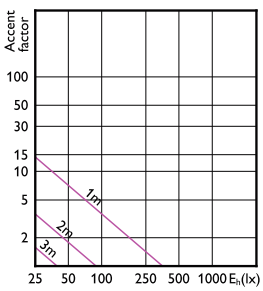
Accent Diagram - MAS LED SPOT VLE D
7.5-50W MR16 940 36D



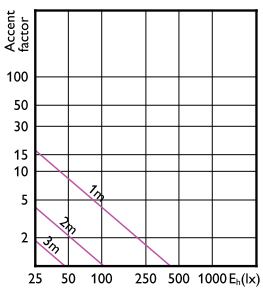
Accent Diagram - MAS LED spot VLE D 5.8-35W
MR16 940 36D



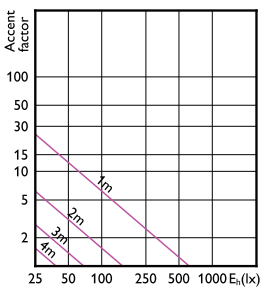
Accent Diagram - MAS LED spot VLE D 5.8-35W
MR16 927 36D



Accent Diagram - MAS LED spot VLE D 5.8-35W
MR16 930 60D

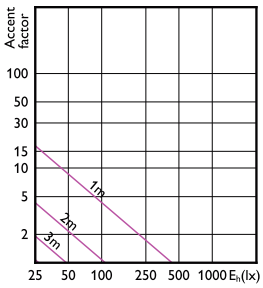


Accent Diagram - MAS LED spot VLE D 5.8-35W
MR16 940 60D

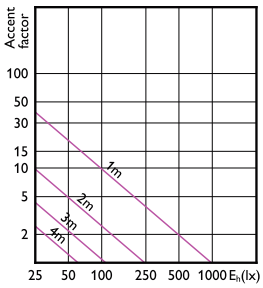


Accent Diagram - MAS LEDspotLV 3.5-20W 827
MR11 24D

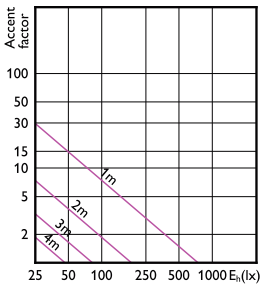
Accent Diagrams



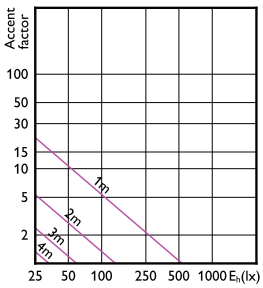
Accent Diagram - MAS LED SPOT VLE D 7.5-50W MR16 930 60D



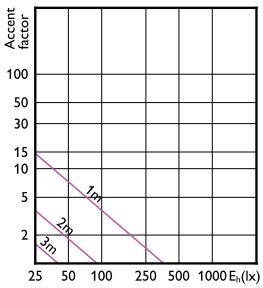
Accent Diagram - MAS LEDspotLV DimTone 7.5-50W MR16 36D



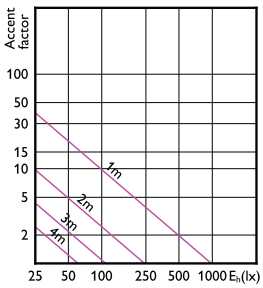
Accent Diagram - MAS LED spot VLE D 5.8-35W MR16 930 36D



Accent Diagram - MAS LED SPOT VLE D 7.5-50W MR16 940 60D

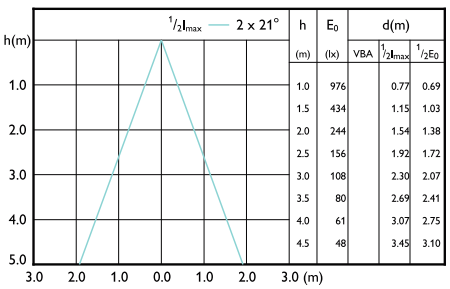


Accent Diagram - MAS LED spot VLE D 5.8-35W MR16 927 60D



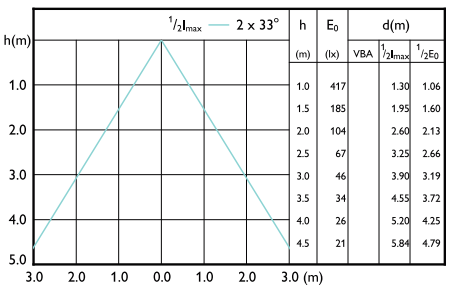
Accent Diagram - MAS LED SPOT VLE D 7.5-50W MR16 927 36D

Beam Diagrams



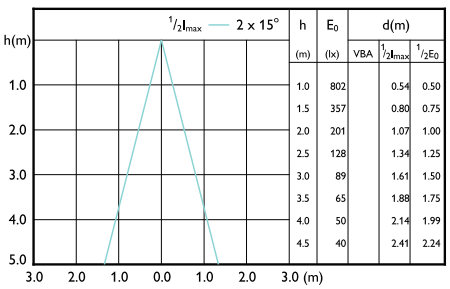
h (m)	E0 (lx)	d(m) VBA	d(m) ½Imax	d(m) ½E0
1.0	976		0.77	0.69
1.5	434		1.15	1.03
2.0	244		1.54	1.38
2.5	156		1.92	1.72
3.0	108		2.30	2.07
3.5	80		2.69	2.41
4.0	61		3.07	2.75
4.5	48		3.45	3.10

Beam diagram - MAS LED SPOT VLE D 7.5-50W MR16 927 36D



h (m)	E0 (lx)	d(m) VBA	d(m) ½Imax	d(m) ½E0
1.0	417		1.30	1.06
1.5	185		1.95	1.60
2.0	104		2.60	2.13
2.5	67		3.25	2.66
3.0	46		3.90	3.19
3.5	34		4.55	3.72
4.0	26		5.20	4.25
4.5	21		5.84	4.79

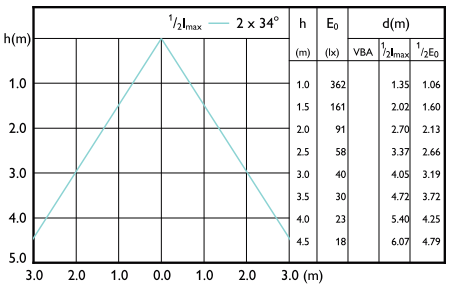
Beam diagram - MAS LED spot VLE D 5.8-35W MR16 940 60D



h (m)	E0 (lx)	d(m) VBA	d(m) ½Imax	d(m) ½E0
1.0	802		0.54	0.50
1.5	357		0.80	0.75
2.0	201		1.07	1.00
2.5	128		1.34	1.25
3.0	89		1.61	1.50
3.5	65		1.88	1.75
4.0	50		2.14	1.99
4.5	40		2.41	2.24

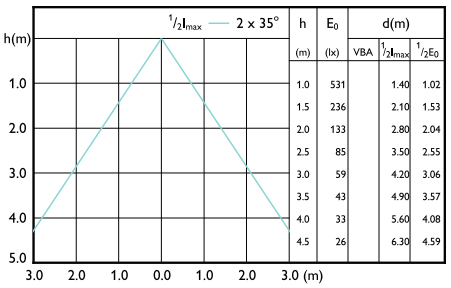
Beam diagram - MAS LEDspotLV DimTone 5.8-35W MR16 36D

Beam Diagrams



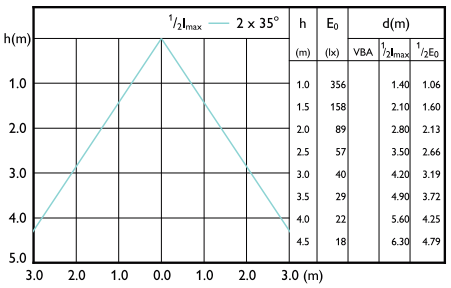
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	362		1.35	1.06
1.5	161		2.02	1.60
2.0	91		2.70	2.13
2.5	58		3.37	2.66
3.0	40		4.05	3.19
3.5	30		4.72	3.72
4.0	23		5.40	4.25
4.5	18		6.07	4.79

Beam diagram - MAS LED spot VLE D 5.8-35W MR16 927 60D



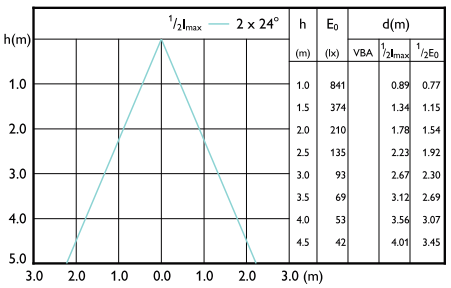
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	531		1.40	1.02
1.5	236		2.10	1.53
2.0	133		2.80	2.04
2.5	85		3.50	2.55
3.0	59		4.20	3.06
3.5	43		4.90	3.57
4.0	33		5.60	4.08
4.5	26		6.30	4.59

Beam diagram - MAS LED SPOT VLE D 7.5-50W MR16 940 60D



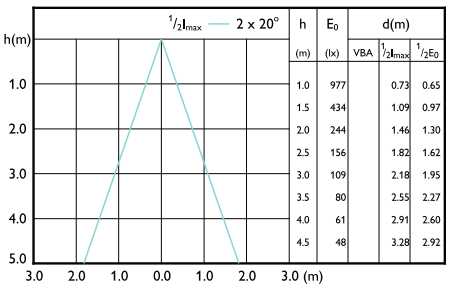
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	356		1.40	1.06
1.5	158		2.10	1.60
2.0	89		2.80	2.13
2.5	57		3.50	2.66
3.0	40		4.20	3.19
3.5	29		4.90	3.72
4.0	22		5.60	4.25
4.5	18		6.30	4.79

Beam diagram - MAS LED spot VLE D 5.8-35W MR16 930 60D



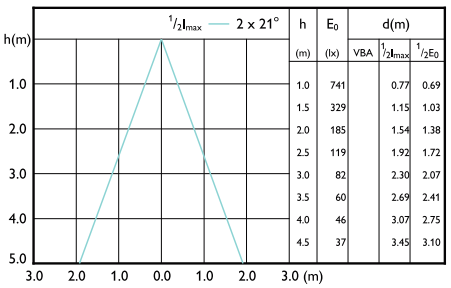
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	841		0.89	0.77
1.5	374		1.34	1.15
2.0	210		1.78	1.54
2.5	135		2.23	1.92
3.0	93		2.67	2.30
3.5	69		3.12	2.69
4.0	53		3.56	3.07
4.5	42		4.01	3.45

Beam diagram - MAS LED SPOT VLE D 7.5-50W MR16 940 36D



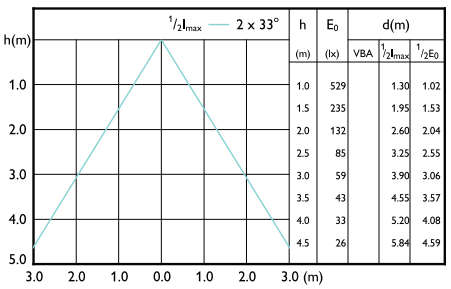
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	977		0.73	0.65
1.5	434		1.09	0.97
2.0	244		1.46	1.30
2.5	156		1.82	1.62
3.0	109		2.18	1.95
3.5	80		2.55	2.27
4.0	61		2.91	2.60
4.5	48		3.28	2.92

Beam diagram - MAS LEDspotLV DimTone 7.5-50W MR16 36D



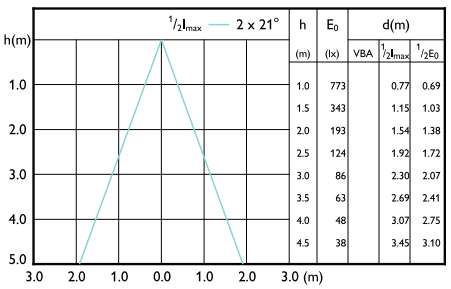
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	741		0.77	0.69
1.5	329		1.15	1.03
2.0	185		1.54	1.38
2.5	119		1.92	1.72
3.0	82		2.30	2.07
3.5	60		2.69	2.41
4.0	46		3.07	2.75
4.5	37		3.45	3.10

Beam diagram - MAS LED spot VLE D 5.8-35W MR16 930 36D



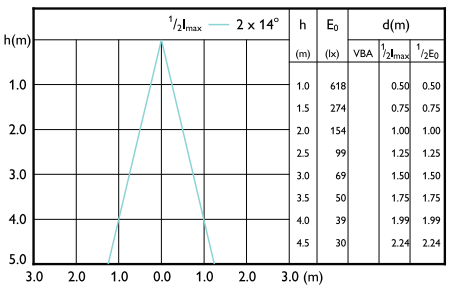
h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	529		1.30	1.02
1.5	235		1.95	1.53
2.0	132		2.60	2.04
2.5	85		3.25	2.55
3.0	59		3.90	3.06
3.5	43		4.55	3.57
4.0	33		5.20	4.08
4.5	26		5.84	4.59

Beam diagram - MAS LED SPOT VLE D 7.5-50W MR16 927 60D



h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	773		0.77	0.69
1.5	343		1.15	1.03
2.0	193		1.54	1.38
2.5	124		1.92	1.72
3.0	86		2.30	2.07
3.5	63		2.69	2.41
4.0	48		3.07	2.75
4.5	38		3.45	3.10

Beam diagram - MAS LED spot VLE D 5.8-35W MR16 940 36D

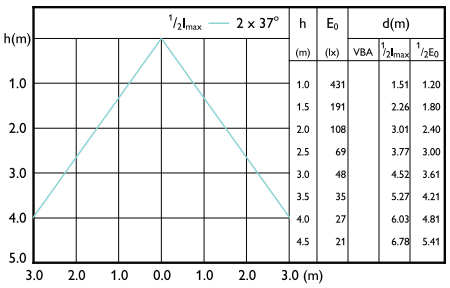


h (m)	E0 (lx)	d(m) VBA	d(m) 1/2Imax	d(m) 1/2E0
1.0	618		0.50	0.50
1.5	274		0.75	0.75
2.0	154		1.00	1.00
2.5	99		1.25	1.25
3.0	69		1.50	1.50
3.5	50		1.75	1.75
4.0	39		1.99	1.99
4.5	30		2.24	2.24

Beam diagram - MAS LEDspotLV 3.5-20W 827 MR11 24D

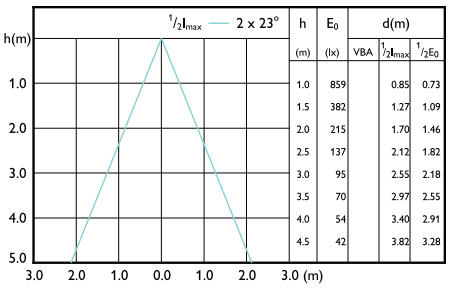
MASTER LEDspot LV

Beam Diagrams



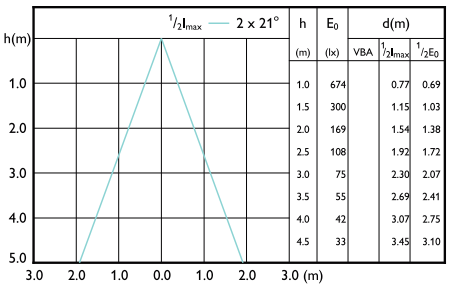
h (m)	E_0 (lx)	d(m) VBA	d(m) ½Imax	d(m) ½E0
1.0	431		1.51	1.20
1.5	191		2.26	1.80
2.0	108		3.01	2.40
2.5	69		3.77	3.00
3.0	48		4.52	3.61
3.5	35		5.27	4.21
4.0	27		6.03	4.81
4.5	21		6.78	5.41

Beam diagram - MAS LED SPOT VLE D 7.5-50W MR16 930 60D



h (m)	E_0 (lx)	d(m) VBA	d(m) ½Imax	d(m) ½E0
1.0	859		0.85	0.73
1.5	382		1.27	1.09
2.0	215		1.70	1.46
2.5	137		2.12	1.82
3.0	95		2.55	2.18
3.5	70		2.97	2.55
4.0	54		3.40	2.91
4.5	42		3.82	3.28

Beam diagram - MAS LED SPOT VLE D 7.5-50W MR16 930 36D



h (m)	E_0 (lx)	d(m) VBA	d(m) ½Imax	d(m) ½E0
1.0	674		0.77	0.69
1.5	300		1.15	1.03
2.0	169		1.54	1.38
2.5	108		1.92	1.72
3.0	75		2.30	2.07
3.5	55		2.69	2.41
4.0	42		3.07	2.75
4.5	33		3.45	3.10

Beam diagram - MAS LED spot VLE D 5.8-35W MR16 927 36D

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