



Produktbeschreibung:

MASTER LEDspot NV AR111

10 W AR111-NV-LED-Lampe mit G53-Sockel als Ersatz für eine 50 W AR111 NV-Halogenlampe und 15 W AR111-NV-LED-Lampe mit G53-Sockel als Ersatz für eine 75 W AR111 NV-Halogenlampe

Merkmale

- 80% Energieeinsparung ggü. konventionellen NV-AR111-Halogenlampen
- Echtes Warmweiß mit 2700 K
- Sehr gute Farbwiedergabe
- Besonders gleichmäßige Lichtverteilung
- Sehr lange Lebensdauer (45.000 Std.)
- Keine UV- und IR-Strahlung, damit hervorragend geeignet zur Anstrahlung hochwertiger Textilien

Anwendung

- Zur Innenanwendung in offenen / belüfteten Leuchten
- In der Akzentbeleuchtung, z.B. in Shops, Hotels, Galerien, Krankenhäusern
- Zum Betrieb an vielen handelsüblichen elektromagnetischen und elektronischen NV-Halogentransformatoren; Empfehlung: Philips Primaline 70W
- Einzusetzen in Umgebungstemperaturen von -20°C bis +45°C



Verwandte Produkte

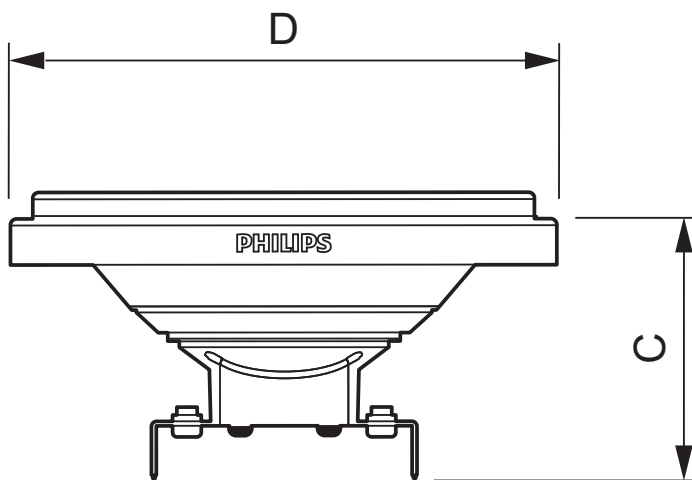


10W/15W G53



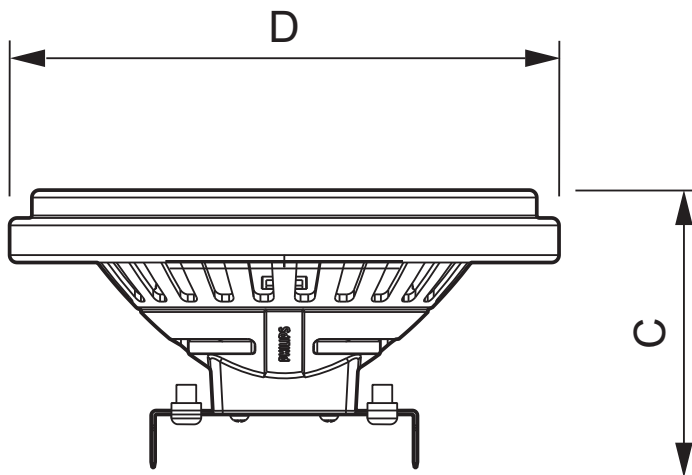
MASTER LEDspot LV AR111 Dimmbar

Abmessungsskizzen



MASTER LEDspotLV AR111 10-50W 3000K 24D

Product	C (Norm)	D (Norm)
LED 10-50W G53 WH 3000K 12V 24D	60	111
LED 10-50W G53 WW 2700K 12V 40D	60	111
LED 10-50W G53 WH 3000K 12V 40D	60	111
LED 15-75W G53 WW 2700K 12V 24D	60.5	111
LED 15-75W G53 WW 2700K 12V 40D	60.5	111
LED 15-75W G53 WH 3000K 12V 24D	60.5	111
LED 15-75W G53 WH 3000K 12V 40D	60.5	111



MASTER LEDspotLV AR111 D 10-50W WW 24D

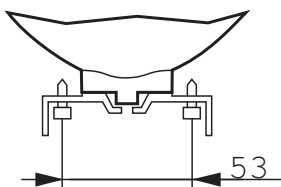
Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED D 10-50W WW AR111 24D	56	-	111	-
LED D 10-50W WW AR111 40D	56	-	111	-
LED D 10-50W WH AR111 24D	56	-	111	-
LED D 10-50W WH AR111 40D	56	-	111	-
LED D 15-75W WW AR111 24D	56	-	111	-
LED D 15-75W WW AR111 40D	56	-	111	-
LED D 15-75W WH AR111 24D	56	-	111	-
LED D 15-75W WH AR111 40D	56	-	111	-

Allgemeine Eigenschaften

Bestellnummer	Produktname	Sockel	Kolbenform	Nennlebensdauer [h]
119371 00	MASTER LEDspotLV AR111 10-50W 3000K 24D	G53	Reflektor	45000 hr
119395 00	MASTER LEDspotLV AR111 10-50W 2700K 40D	G53	AR111	45000 hr
119418 00	MASTER LEDspotLV AR111 10-50W 3000K 40D	G53	Reflektor	45000 hr
155232 00	MASTER LEDspotLV AR111 15-75W 2700K 24D	G53	AR111	45000 hr
155256 00	MASTER LEDspotLV AR111 15-75W 2700K 40D	G53	AR111	45000 hr
155270 00	MASTER LEDspotLV AR111 15-75W 3000K 24D	G53	Reflektor	45000 hr
155294 00	MASTER LEDspotLV AR111 15-75W 3000K 40D	G53	Reflektor	45000 hr
192046 00	MASTER LEDspotLV AR111 D 10-50W WW 24D	G53	AR111	45000 hr

Bestellnummer	Produktname	Sockel	Kolbenform	Nennlebensdauer [h]
192060 00	MASTER LEDspotLV AR111 D 10-50W WW 40D	G53	AR111	45000 hr
192084 00	MASTER LEDspotLV AR111 D 10-50W WH 24D	G53	AR111	45000 hr
192107 00	MASTER LEDspotLV AR111 D 10-50W WH 40D	G53	AR111	45000 hr
192121 00	MASTER LEDspotLV AR111 D 15-75W WW 24D	G53	AR111	45000 hr
192145 00	MASTER LEDspotLV AR111 D 15-75W WW 40D	G53	AR111	45000 hr
192169 00	MASTER LEDspotLV AR111 D 15-75W WH 24D	G53	AR111	45000 hr
192183 00	MASTER LEDspotLV AR111 D 15-75W WH 40D	G53	AR111	45000 hr

Installationsdarstellung



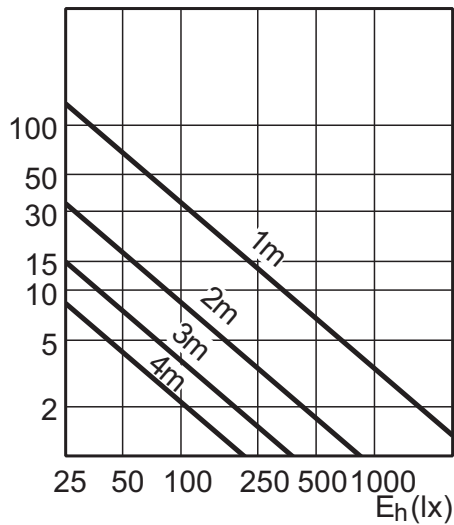
G53

Lichttechnische Eigenschaften

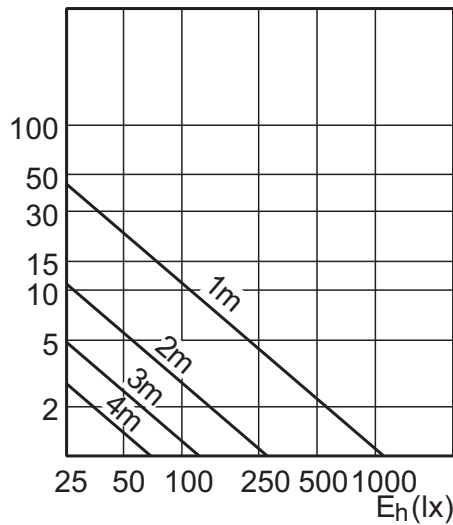
Bestellnummer	Produktname	Farbken- nung	Ausstrahlungs- winkel	Strahlungs- gang	Lichtstärke	Farbwie- dergabe- index	Farbtempe- ratur	Nennlicht- strom
119371 00	MASTER LEDspotLV AR111 10-50W 3000K 24D	WH	24 D	24D	3370 cd	80	3000 K	580 Lm
119395 00	MASTER LEDspotLV AR111 10-50W 2700K 40D	WW	40 D	40D	1150 cd	80	2700 K	450 Lm
119418 00	MASTER LEDspotLV AR111 10-50W 3000K 40D	WH	40 D	40D	1210 cd	80	3000 K	580 Lm
155232 00	MASTER LEDspotLV AR111 15-75W 2700K 24D	WW	24 D	-	4560 cd	80	2700 K	790 Lm
155256 00	MASTER LEDspotLV AR111 15-75W 2700K 40D	WW	40 D	-	1520 cd	80	2700 K	755 Lm

Bestellnummer	Produktname	Farbkennung	Ausstrahlungswinkel	Strahlungs-gang	Lichtstärke	Farbwie-dergabe-index	Farbtempe-ratur	Nennlicht-strom
155270 00	MASTER LEDspotLV AR111 15-75W 3000K 24D	WH	24 D	-	4240 cd	80	3000 K	745 Lm
155294 00	MASTER LEDspotLV AR111 15-75W 3000K 40D	WH	40 D	-	1520 cd	80	3000 K	725 Lm
192046 00	MASTER LEDspotLV AR111 D 10-50W WW 24D	WW	24 D	-	3360 cd	80	2700 K	600 Lm
192060 00	MASTER LEDspotLV AR111 D 10-50W WW 40D	WW	40 D	-	1220 cd	80	2700 K	600 Lm
192084 00	MASTER LEDspotLV AR111 D 10-50W WH 24D	WH	24 D	-	3470 cd	80	3000 K	620 Lm
192107 00	MASTER LEDspotLV AR111 D 10-50W WH 40D	WH	40 D	-	1270 cd	80	3000 K	620 Lm
192121 00	MASTER LEDspotLV AR111 D 15-75W WW 24D	WW	24 D	-	4560 cd	80	2700 K	830 Lm
192145 00	MASTER LEDspotLV AR111 D 15-75W WW 40D	WW	40 D	-	1660 cd	80	2700 K	830 Lm
192169 00	MASTER LEDspotLV AR111 D 15-75W WH 24D	WH	24 D	-	4700 cd	80	3000 K	860 Lm
192183 00	MASTER LEDspotLV AR111 D 15-75W WH 40D	WH	40 D	-	1700 cd	80	3000 K	860 Lm

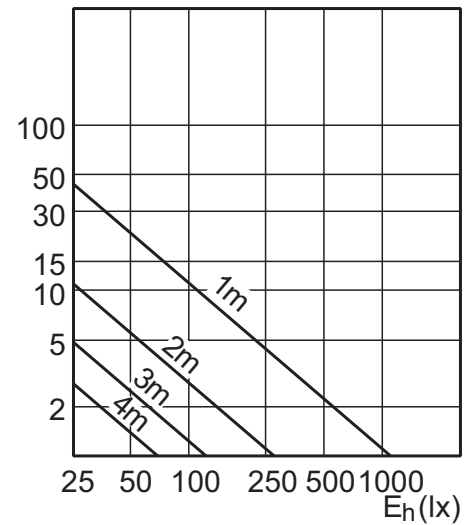
Lichttechnik



MASTER LEDspot LV AR111 10-50W G53 3000K 12V 24D

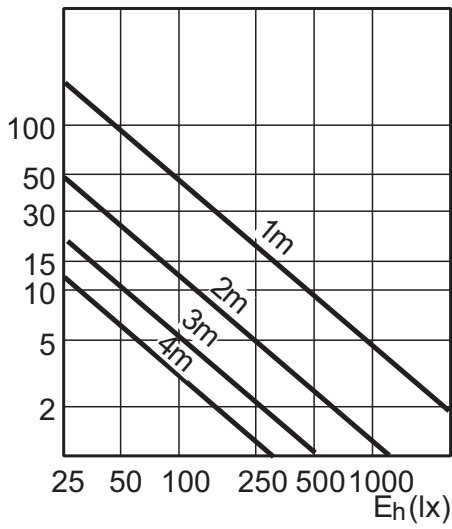


MASTER LEDspot LV AR111 10-50W G53 2700K 12V 40D

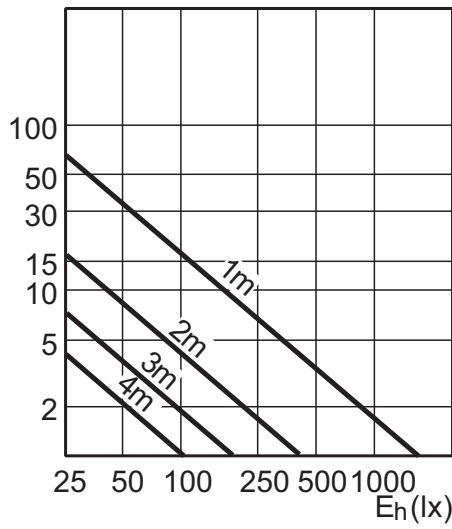


MASTER LEDspot LV AR111 10-50W G53 3000K 12V 40D

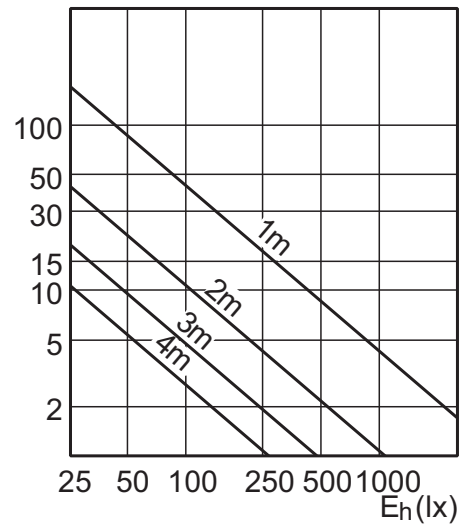
Lichttechnik



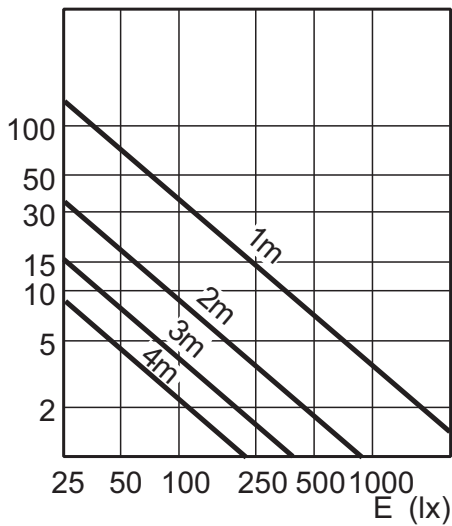
MASTER LEDspotLV AR111 15-75W G5.3 2700K
24D



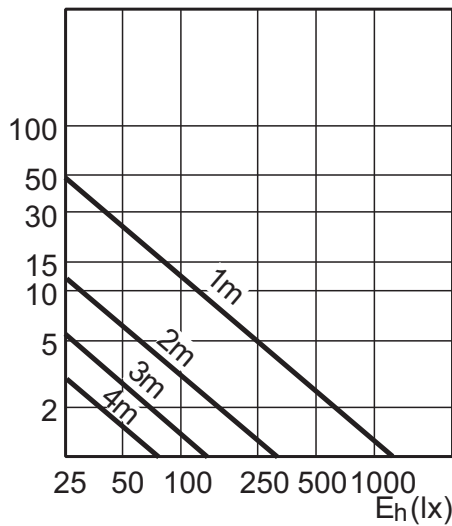
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40D



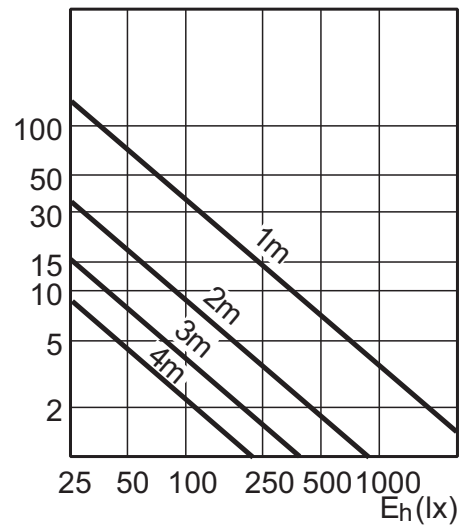
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10-50W G53 AR111 WW 24D 2700K

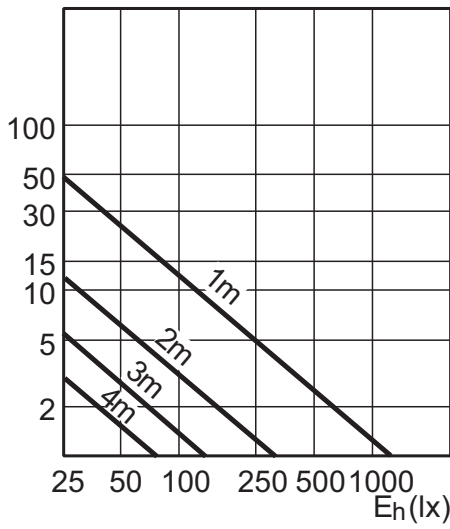


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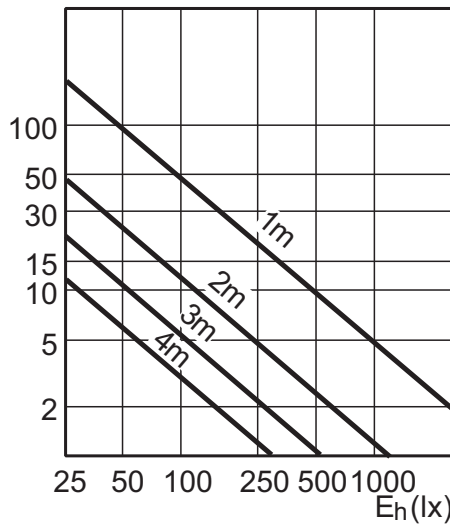


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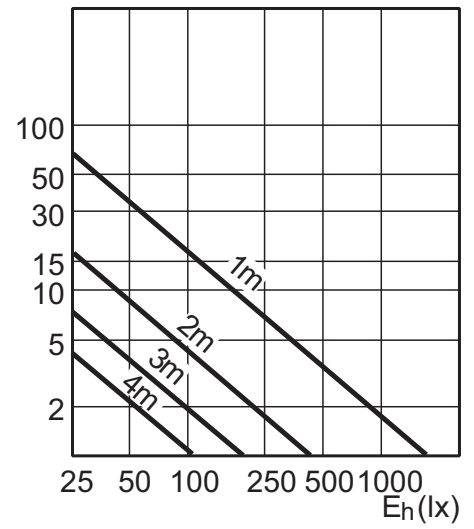
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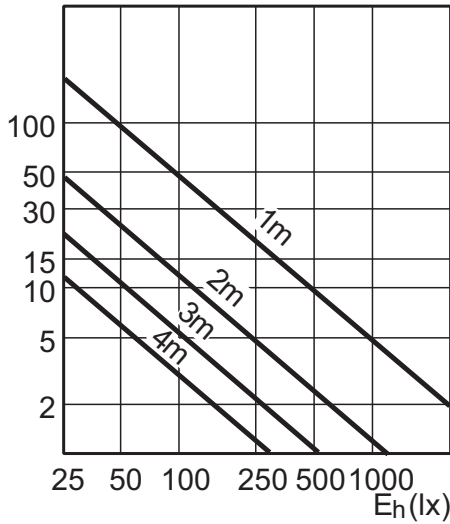
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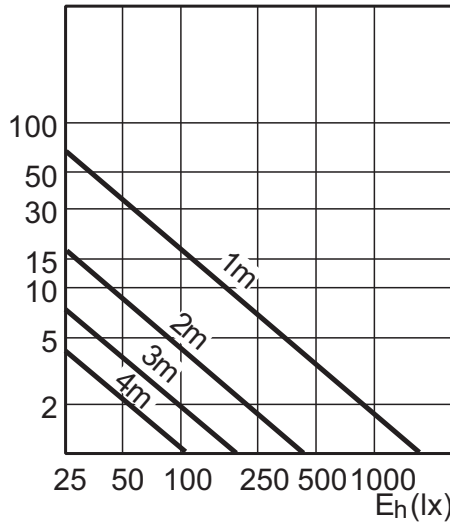
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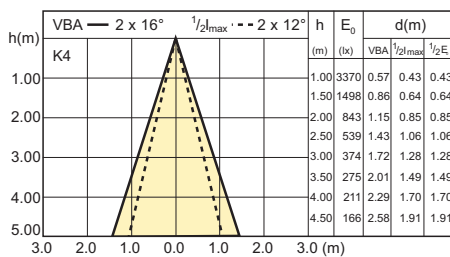
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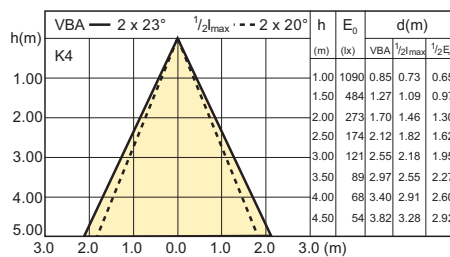
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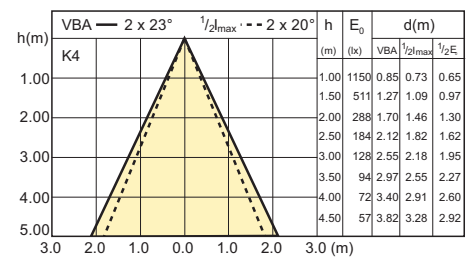
15-75W G53 AR111 WH 40D 3000K



MASTER LEDspot LV AR111 10-50W G53 3000K
12V 24D

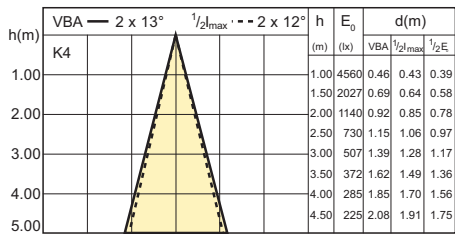


MASTER LEDspot LV AR111 10-50W G53 2700K
12V 40D

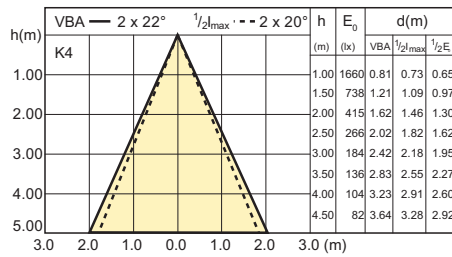


MASTER LEDspot LV AR111 10-50W G53 3000K
12V 40D

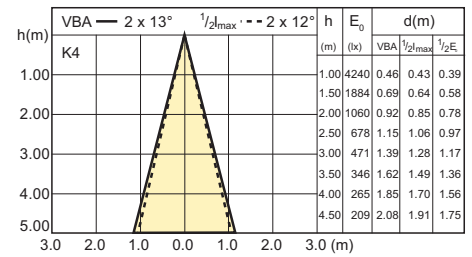
Lichttechnik



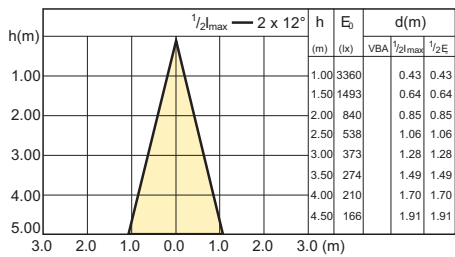
MASTER LEDspotLV AR111 15-75W G5.3 2700K 24D



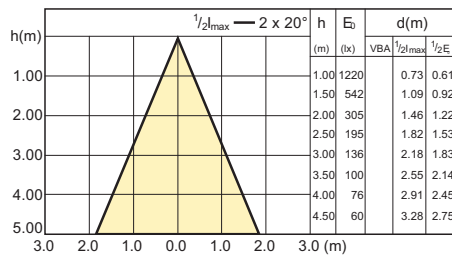
MASTER LEDspotLV AR111 15-75W G5.3 2700K 40D



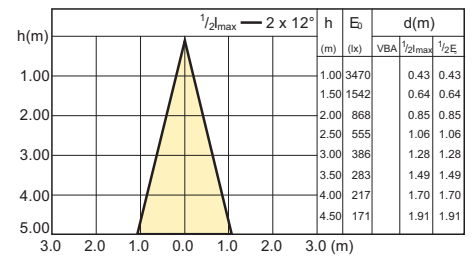
MASTER LEDspotLV AR111 15-75W GU10 2700K 24D



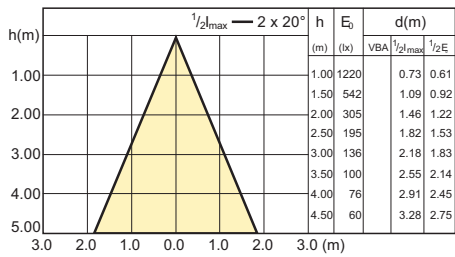
10-50W G53 AR111 WW 24D 2700K



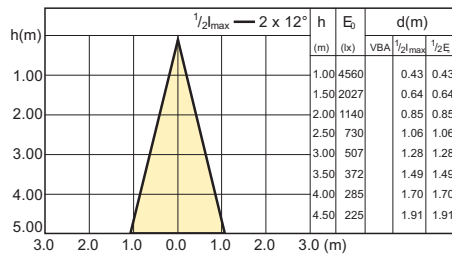
10-50W G53 AR111 WW 40D 2700K



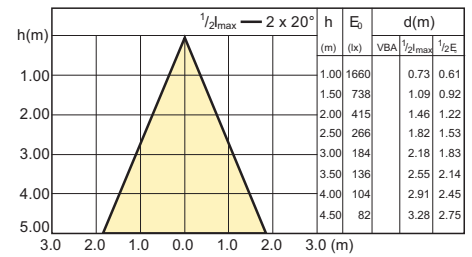
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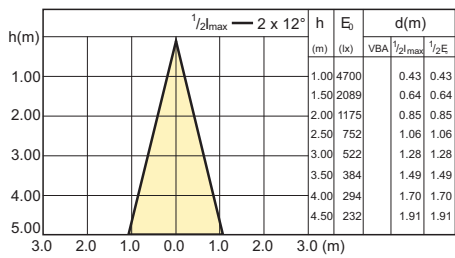
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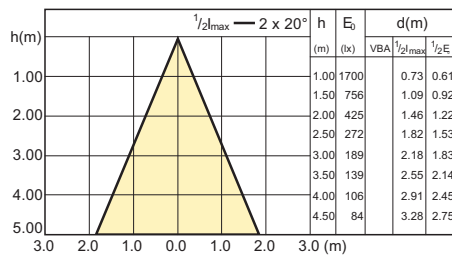
15-75W G53 AR111 WW 24D 2700K



15-75W G53 AR111 WW 40D 2700K

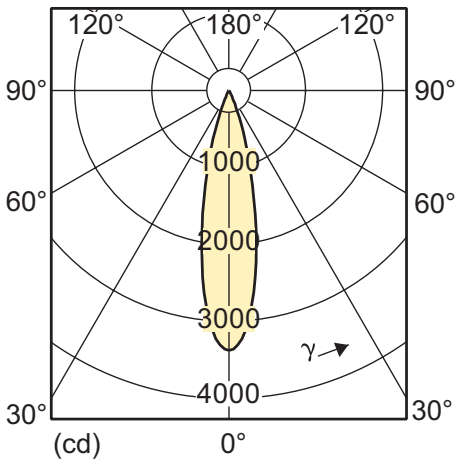


15-75W G53 AR111 WH 24D 3000K

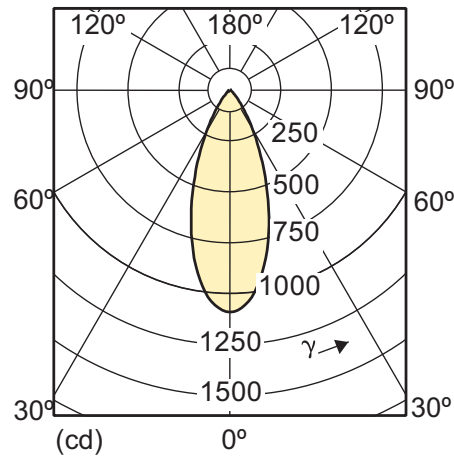


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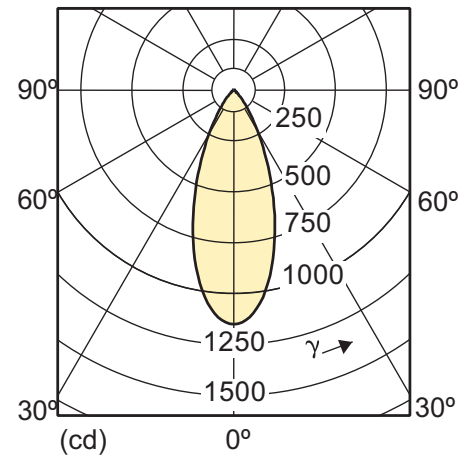
Lichttechnik



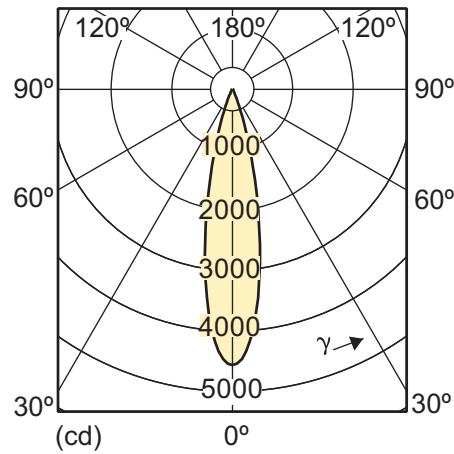
MASTER LEDspot LV AR111 10-50W G53 3000K
12V 24D



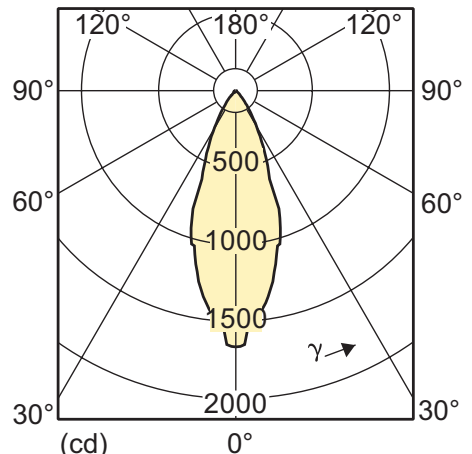
MASTER LEDspot LV AR111 10-50W G53 2700K
12V 40D



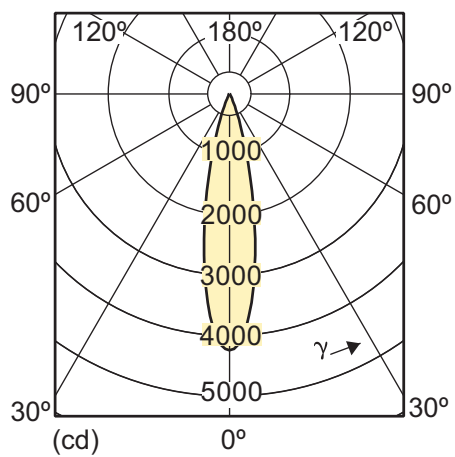
MASTER LEDspot LV AR111 10-50W G53 3000K
12V 40D



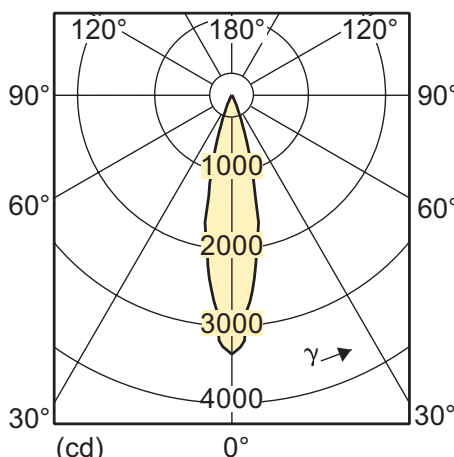
MASTER LEDspot LV AR111 15-75W G5.3 2700K
24D



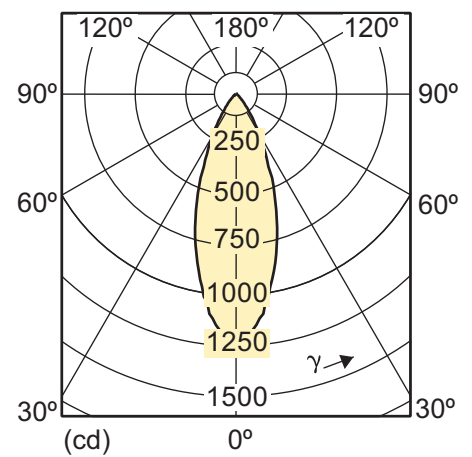
MASTER LEDspot LV AR111 15-75W G5.3 2700K
40D



MASTER LEDspot LV AR111 15-75W GU10 2700K
24D

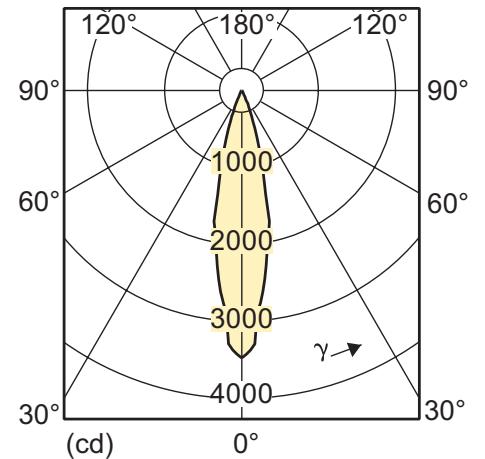


10-50W G53 AR111 WW 24D 2700K

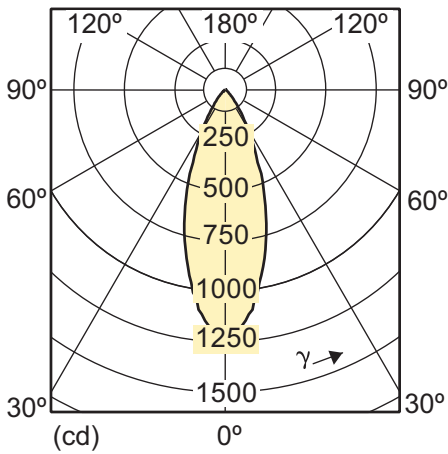


10-50W G53 AR111 WW 40D 2700K

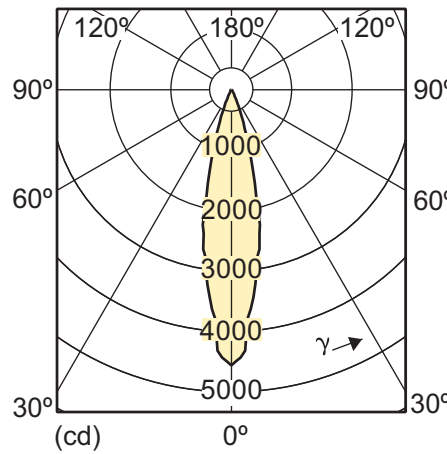
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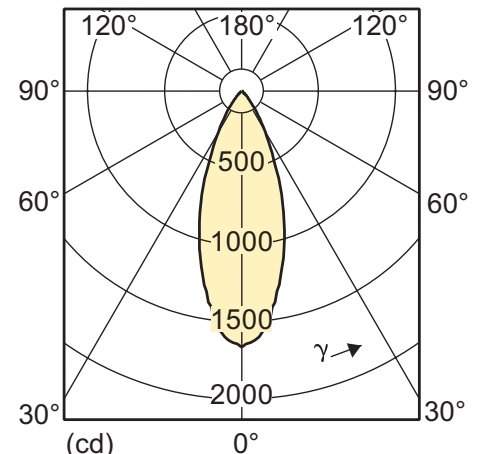
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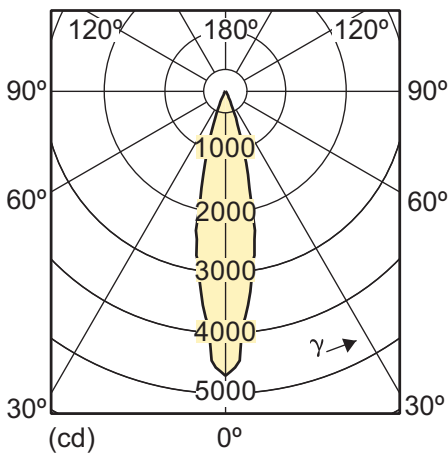
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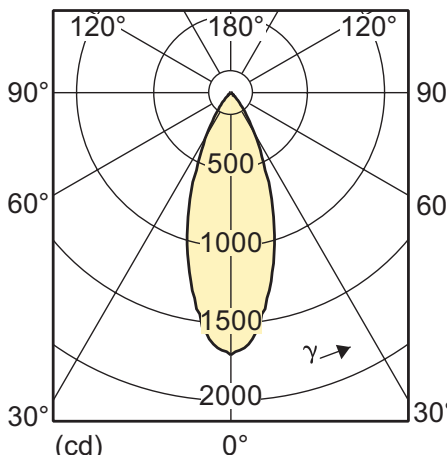
15-75W G53 AR111 WW 24D 2700K



15-75W G53 AR111 WW 40D 2700K



15-75W G53 AR111 WH 24D 3000K



15-75W G53 AR111 WH 40D 3000K

Elektrische Kenndaten

Bestellnummer	Produktname	Leistung	Spannung	Linienfrequenz	Dimmbar	Leistung Äquivalent	Startzeit
119371 00	MASTER LEDspotLV AR111 10-50W 3000K 24D	10 W	12 V	-	nein	-	-
119395 00	MASTER LEDspotLV AR111 10-50W 2700K 40D	10 W	12 V	-	nein	-	-

Bestellnummer	Produktname	Leistung	Spannung	Linienfrequenz	Dimmbar	Leistung Äquivalent	Startzeit
119418 00	MASTER LEDspotLV AR111 10-50W 3000K 40D	10 W	12 V	-	nein	-	-
155232 00	MASTER LEDspotLV AR111 15-75W 2700K 24D	15 W	12 V	-	nein	-	-
155256 00	MASTER LEDspotLV AR111 15-75W 2700K 40D	15 W	12 V	-	nein	-	-
155270 00	MASTER LEDspotLV AR111 15-75W 3000K 24D	15 W	12 V	-	nein	-	-
155294 00	MASTER LEDspotLV AR111 15-75W 3000K 40D	15 W	12 V	-	nein	-	-
192046 00	MASTER LEDspotLV AR111 D 10-50W WW 24D	10 W	12 V	50-60 Hz	Ja	50 W	1.5 (max) s
192060 00	MASTER LEDspotLV AR111 D 10-50W WW 40D	10 W	12 V	50-60 Hz	Ja	50 W	1.5 (max) s
192084 00	MASTER LEDspotLV AR111 D 10-50W WH 24D	10 W	12 V	50-60 Hz	Ja	50 W	1.5 (max) s
192107 00	MASTER LEDspotLV AR111 D 10-50W WH 40D	10 W	12 V	50-60 Hz	Ja	50 W	1.5 (max) s
192121 00	MASTER LEDspotLV AR111 D 15-75W WW 24D	15 W	12 V	50-60 Hz	Ja	75 W	1.5 (max) s
192145 00	MASTER LEDspotLV AR111 D 15-75W WW 40D	15 W	12 V	50-60 Hz	Ja	75 W	1.5 (max) s
192169 00	MASTER LEDspotLV AR111 D 15-75W WH 24D	15 W	12 V	50-60 Hz	Ja	75 W	1.5 (max) s
192183 00	MASTER LEDspotLV AR111 D 15-75W WH 40D	15 W	12 V	50-60 Hz	Ja	75 W	1.5 (max) s

Messbedingungen

Bestellnummer	Produktname	Schaltzyklus
119371 00	MASTER LEDspotLV AR111 10-50W 3000K 24D	50000x
119395 00	MASTER LEDspotLV AR111 10-50W 2700K 40D	50000x
119418 00	MASTER LEDspotLV AR111 10-50W 3000K 40D	50000x
155232 00	MASTER LEDspotLV AR111 15-75W 2700K 24D	50000x
155256 00	MASTER LEDspotLV AR111 15-75W 2700K 40D	50000x
155270 00	MASTER LEDspotLV AR111 15-75W 3000K 24D	50000x
155294 00	MASTER LEDspotLV AR111 15-75W 3000K 40D	50000x
192046 00	MASTER LEDspotLV AR111 D 10-50W WW 24D	50000x

Bestellnummer	Produktname	Schaltzyklus
192060 00	MASTER LEDspotLV AR111 D 10-50W WW 40D	50000x
192084 00	MASTER LEDspotLV AR111 D 10-50W WH 24D	50000x
192107 00	MASTER LEDspotLV AR111 D 10-50W WH 40D	50000x
192121 00	MASTER LEDspotLV AR111 D 15-75W WW 24D	50000x
192145 00	MASTER LEDspotLV AR111 D 15-75W WW 40D	50000x
192169 00	MASTER LEDspotLV AR111 D 15-75W WH 24D	50000x
192183 00	MASTER LEDspotLV AR111 D 15-75W WH 40D	50000x



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www.philips.com/lighting

2013, April 18
Vorläufige Daten