



# Skap en varm og innbydende atmosfære med overlegenen lyskvalitet

## MASTER LEDspot ExpertColor MV

MASTER LEDspot MV ExpertColor skaper en varm og behagelig atmosfære for hoteller og arrangementslokaler, boliger og restauranter. Det skaper en slik atmosfære med overlegen belysning som har et tilpasset spekter, høy CRI og funksjoner for dyp dimming. Resultatet? En vakker belysningsopplevelse. I tillegg passer det innovative, minimalistiske linsedesignet med nesten alle typer interiør med sitt rene og ryddige utseende. Videre kan du dra nytte av hele ExpertColor-familien, som også inkluderer LEDspot LV- og LEDspot Par-lyskilder.

### Fordeler

- Skap en varm og behagelig atmosfære
- Interiør, møbler og tekstiler ser flotte ut
- Problemfri ettermonteringsløsning for høyre energieffektivitet og mer bærekraftighet

### Funksjoner

- Det tilpassede fargespekteret gjengir de samme fargene som halogen
- Minimalistisk design med vakker V-form i linsen
- Førsteklasses fargegjengivelse CRI97, R9>85
- Solid og behagelig dimming
- Kan ettermonteres med hovedspenningshalogen GU10

# MASTER LEDspot ExpertColor MV

## Søknad

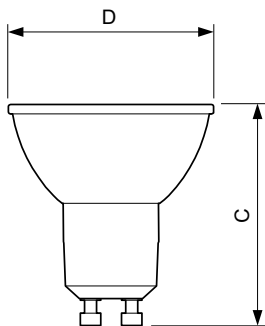
- Hotell- og restaurantbransjen: hotellrom, korridorer, lobby, resepsjon, restauranter, barer, kafeer
- Hjem: stue, soverom, gang
- Butikk: utstillinger, utstillingsmontre, butikker, prøverom

## Versions



GU10 PAR 2 palce

## Målskisse



Product	D	C
MASTER LED ExpertColor 3.9-35W GU10 927 25D	50 mm	54 mm
MASTER LED ExpertColor 3.9-35W GU10 930 25D	50 mm	54 mm
MASTER LED ExpertColor 3.9-35W GU10 940 25D	50 mm	54 mm
MASTER LED ExpertColor 3.9-35W GU10 927 36D	50 mm	54 mm
MASTER LED ExpertColor 3.9-35W GU10 930 36D	50 mm	54 mm
MASTER LED ExpertColor 3.9-35W GU10 940 36D	50 mm	54 mm
MASTER LED ExpertColor 5.5-50W GU10 927 25D	50 mm	54 mm
MASTER LED ExpertColor 5.5-50W GU10 930 25D	50 mm	54 mm
MASTER LED ExpertColor 5.5-50W GU10 927 36D	50 mm	54 mm
MASTER LED ExpertColor 5.5-50W GU10 940 25D	50 mm	54 mm
MASTER LED ExpertColor 5.5-50W GU10 930 36D	50 mm	54 mm
MASTER LED ExpertColor 5.5-50W GU10 940 36D	50 mm	54 mm

# MASTER LEDspot ExpertColor MV

## Kontroller og dimming

Dimmbar	Ja
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## Drift og elektrisk

Inngangsfrekvens	50 til 60 Hz
Spenning (nom.)	220-240 V
Starttid (nom.)	0,5 s

## Generell informasjon

Lyskildefeste	GU10
Nominell levetid (nom.)	40000 h
Av/på-syklus.	50 000 X

## Teknisk belysning

Fargegjengivelse (nom)	97
Nominell vedlikeholdsfaktor for lyskildelumen ved utgangen av nominell levetid (nom.)	70 %

## Mekanisk og innfatning

Lyspæreform	PAR16
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## Temperatur

Maksimal temperatur for innfatningen (nom.)	80 °C
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## Godkjenning og bruk

Order Code	Full Product Name	Energiforbruk kWh/1000 t
70749400	MASTER LED ExpertColor 3.9-35W GU10 927 25D	4 kWh
70751700	MASTER LED ExpertColor 3.9-35W GU10 930 25D	4 kWh
70753100	MASTER LED ExpertColor 3.9-35W GU10 940 25D	4 kWh
70755500	MASTER LED ExpertColor 3.9-35W GU10 927 36D	4 kWh
70757900	MASTER LED ExpertColor 3.9-35W GU10 930 36D	4 kWh
70759300	MASTER LED ExpertColor 3.9-35W GU10 940 36D	4 kWh
70761600	MASTER LED ExpertColor 5.5-50W GU10 927 25D	6 kWh
70763000	MASTER LED ExpertColor 5.5-50W GU10 930 25D	6 kWh
70765400	MASTER LED ExpertColor 5.5-50W GU10 940 25D	6 kWh
70767800	MASTER LED ExpertColor 5.5-50W GU10 927 36D	6 kWh
70769200	MASTER LED ExpertColor 5.5-50W GU10 930 36D	6 kWh
70771500	MASTER LED ExpertColor 5.5-50W GU10 940 36D	6 kWh

## Drift og elektrisk

Order Code	Full Product Name	Effekten som tilsvarer	Strøm (merkekapasitet) (nom.)
70749400	MASTER LED ExpertColor 3.9-35W GU10 927 25D	35 W	3,9 W
70751700	MASTER LED ExpertColor 3.9-35W GU10 930 25D	35 W	3,9 W
70753100	MASTER LED ExpertColor 3.9-35W GU10 940 25D	35 W	3,9 W
70755500	MASTER LED ExpertColor 3.9-35W GU10 927 36D	35 W	3,9 W
70757900	MASTER LED ExpertColor 3.9-35W GU10 930 36D	35 W	3,9 W
70759300	MASTER LED ExpertColor 3.9-35W GU10 940 36D	35 W	3,9 W

Order Code	Full Product Name	Effekten som tilsvarer	Strøm (merkekapasitet) (nom.)
70761600	MASTER LED ExpertColor 5.5-50W GU10 927 25D	50 W	5,5 W
70763000	MASTER LED ExpertColor 5.5-50W GU10 930 25D	50 W	5,5 W
70765400	MASTER LED ExpertColor 5.5-50W GU10 940 25D	50 W	5,5 W
70767800	MASTER LED ExpertColor 5.5-50W GU10 927 36D	50 W	5,5 W
70769200	MASTER LED ExpertColor 5.5-50W GU10 930 36D	50 W	5,5 W
70771500	MASTER LED ExpertColor 5.5-50W GU10 940 36D	50 W	5,5 W

## Teknisk belysning (1/2)

Order Code	Full Product Name	Spredningsvinkel (nom.)	Fargekode	Korrelert fargetemperatur (nom.)	Lysstrøm (nom.)
70749400	MASTER LED ExpertColor 3.9-35W	25 °	927	2700 K	265 lm

Order Code	Full Product Name	Spredningsvinkel (nom.)	Fargekode	Korrelert fargetemperatur (nom.)	Lysstrøm (nom.)
	GU10 927 25D				

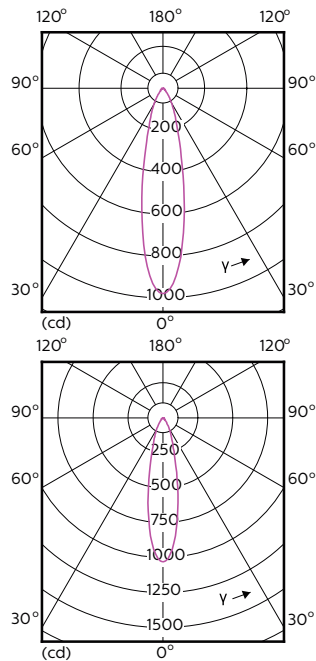
# MASTER LEDspot ExpertColor MV

Order Code	Full Product Name	Spredningsvinkel (nom.)	Korrelert		Lysstrøm (nom.)
			Fargekode	fargetemperatur (nom.)	
70751700	MASTER LED ExpertColor 3.9-35W GU10 930 25D	25 °	930	3000 K	280 lm
70753100	MASTER LED ExpertColor 3.9-35W GU10 940 25D	25 °	940	4000 K	300 lm
70755500	MASTER LED ExpertColor 3.9-35W GU10 927 36D	36 °	927	2700 K	265 lm
70757900	MASTER LED ExpertColor 3.9-35W GU10 930 36D	36 °	930	3000 K	280 lm
70759300	MASTER LED ExpertColor 3.9-35W GU10 940 36D	36 °	940	4000 K	300 lm
70761600	MASTER LED ExpertColor 5.5-50W GU10 927 25D	25 °	927	2700 K	355 lm

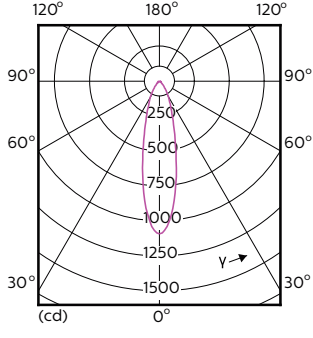
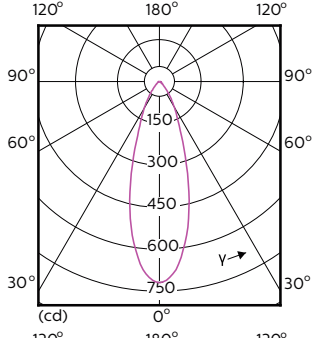
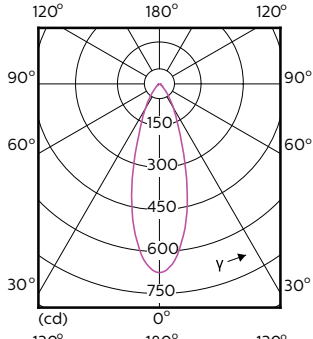
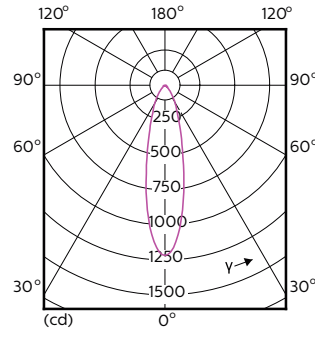
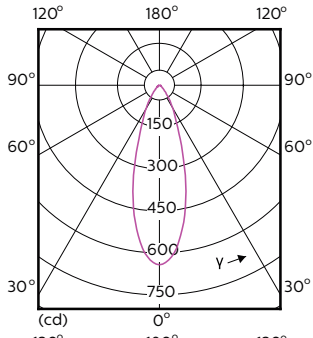
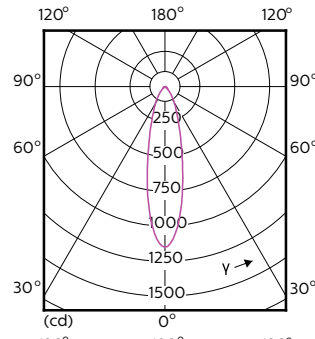
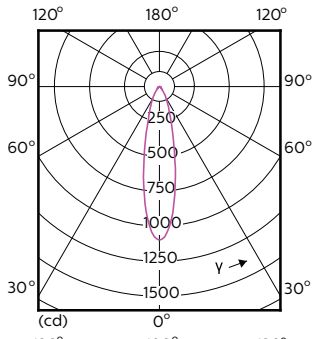
Order Code	Full Product Name	Spredningsvinkel (nom.)	Korrelert		Lysstrøm (nom.)
			Fargekode	fargetemperatur (nom.)	
70763000	MASTER LED ExpertColor 5.5-50W GU10 930 25D	25 °	930	3000 K	375 lm
70765400	MASTER LED ExpertColor 5.5-50W GU10 940 25D	25 °	940	4000 K	400 lm
70767800	MASTER LED ExpertColor 5.5-50W GU10 927 36D	36 °	927	2700 K	355 lm
70769200	MASTER LED ExpertColor 5.5-50W GU10 930 36D	36 °	930	3000 K	375 lm
70771500	MASTER LED ExpertColor 5.5-50W GU10 940 36D	36 °	940	4000 K	400 lm

## Teknisk belysning (2/2)

Order Code	Full Product Name	Lysintensitet (nom.)
70749400	MASTER LED ExpertColor 3.9-35W GU10 927 25D	700 cd
70751700	MASTER LED ExpertColor 3.9-35W GU10 930 25D	750 cd
70753100	MASTER LED ExpertColor 3.9-35W GU10 940 25D	800 cd
70755500	MASTER LED ExpertColor 3.9-35W GU10 927 36D	540 cd
70757900	MASTER LED ExpertColor 3.9-35W GU10 930 36D	560 cd
70759300	MASTER LED ExpertColor 3.9-35W GU10 940 36D	600 cd
70761600	MASTER LED ExpertColor 5.5-50W GU10 927 25D	1000 cd
70763000	MASTER LED ExpertColor 5.5-50W GU10 930 25D	1000 cd
70765400	MASTER LED ExpertColor 5.5-50W GU10 940 25D	1050 cd
70767800	MASTER LED ExpertColor 5.5-50W GU10 927 36D	800 cd
70769200	MASTER LED ExpertColor 5.5-50W GU10 930 36D	800 cd
70771500	MASTER LED ExpertColor 5.5-50W GU10 940 36D	800 cd

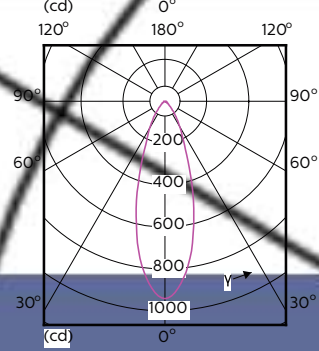
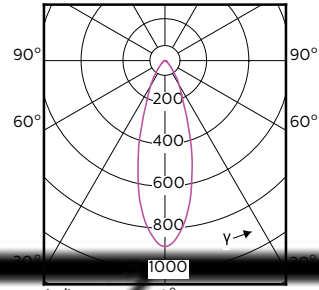


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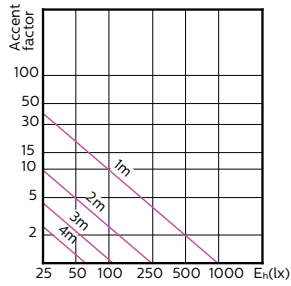
120°

180°

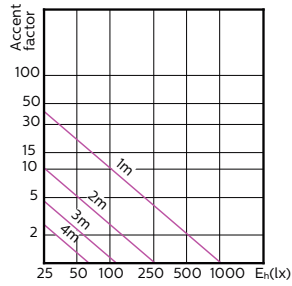


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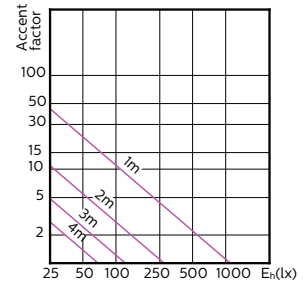
## Accent Diagrams



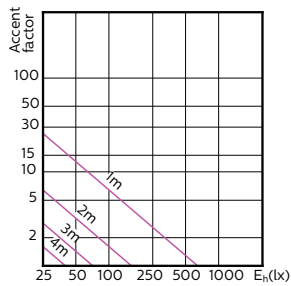
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927 25D**



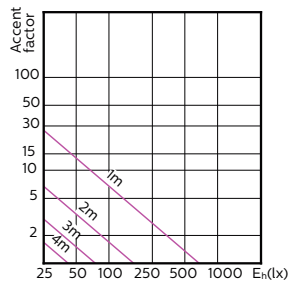
**MASTER LEDspot ExpertColor MV 35W GU10  
930 25D**



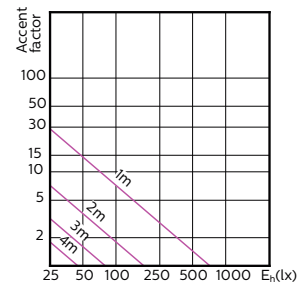
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940 25D**



**MASTER LEDspot ExpertColor MV 35W GU10  
927 36D**



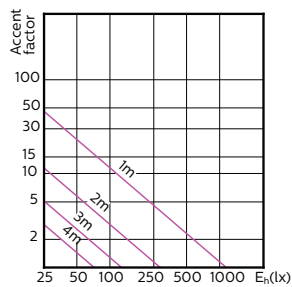
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930 36D**



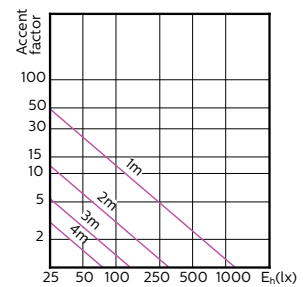
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940 36D**



**MASTER LEDspot ExpertColor MV 50W GU10  
927 25D**



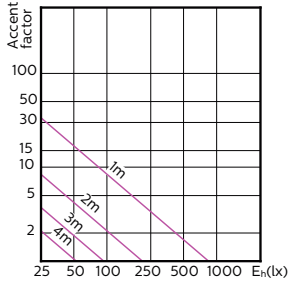
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930 25D**



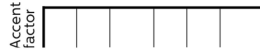
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940 25D**

# MASTER LEDspot ExpertColor MV

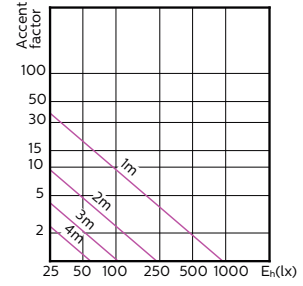
## Accent Diagrams



MASTER LEDspot ExpertColor MV 50W GU10  
927 36D

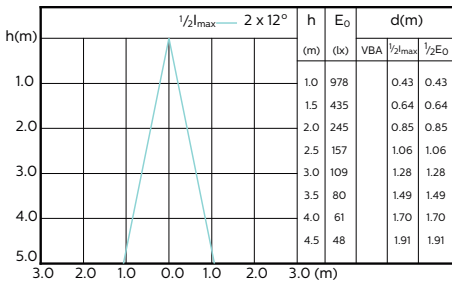


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930 36D

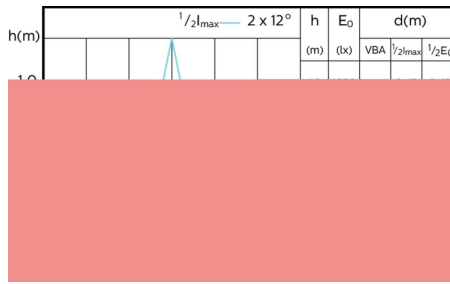


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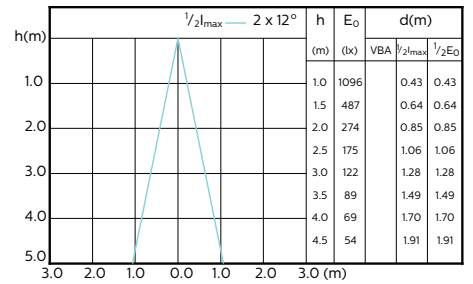
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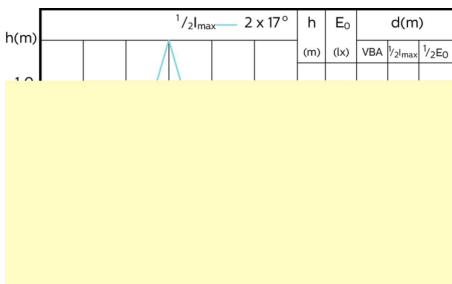
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927 25D



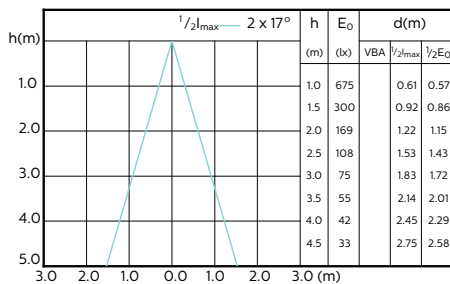
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930 25D



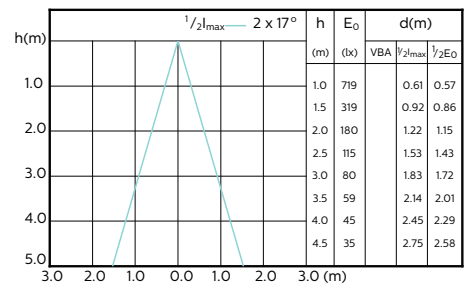
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MASTER LEDspot ExpertColor MV 35W GU10  
927 36D



MASTER LEDspot ExpertColor MV 35W GU10  
930 36D

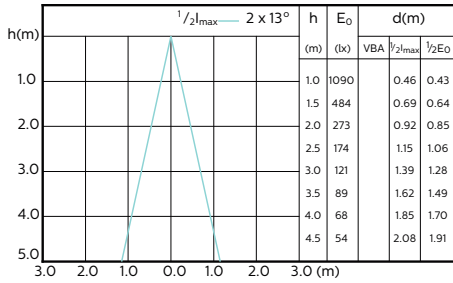


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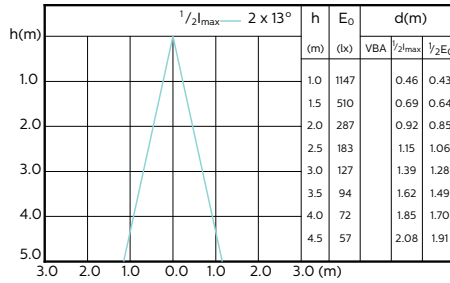


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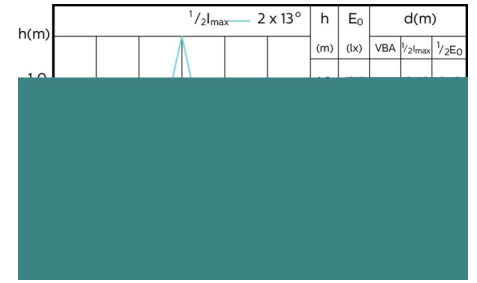
## Beam Diagrams



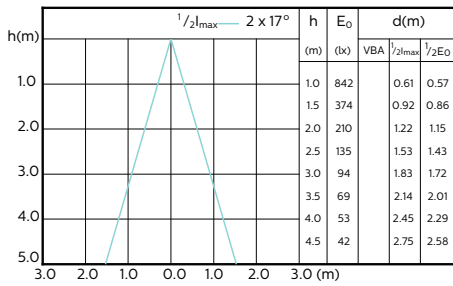
MASTER LEDspot ExpertColor MV 50W GU10  
927 25D



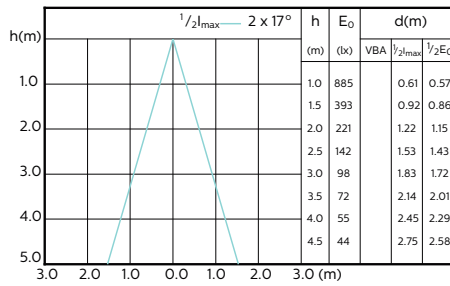
MASTER LEDspot ExpertColor MV 50W GU10  
930 25D



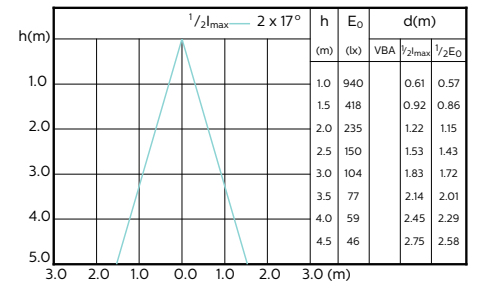
MASTER LEDspot ExpertColor MV 50W GU10  
940 25D



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927 36D



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930 36D



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