



# Créez une ambiance chaleureuse et accueillante avec un éclairage de qualité supérieure

## MASTER LEDspot ExpertColor MV

Le spot MASTER LEDspot MV ExpertColor crée une ambiance chaleureuse et confortable dans les établissements hôteliers, les habitations et les restaurants. Une telle atmosphère est due à un éclairage de qualité supérieure présentant un spectre lumineux personnalisé, une valeur IRC élevée et une fonction de gradation en profondeur. Résultat ? Un magnifique éclairage esthétique. De plus, la conception innovante de la lentille sans bord s'adapte à la plupart des décors intérieurs, grâce à son aspect propre et soigné. Vous pouvez également tirer parti de la gamme complète ExpertColor, qui comprend également les lampes LEDspot LV et LEDspot PAR.

### Avantages

### Fonctions

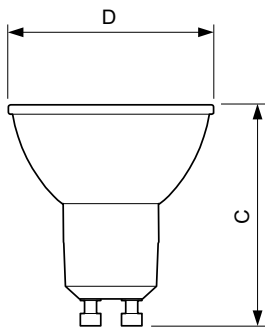
### Application

# MASTER LEDspot ExpertColor MV

## Versions



## Schéma dimensionnel



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

# MASTER LEDspot ExpertColor MV

## Normes et recommandations

Classe énergétique A+

## Gestion et gradation

Intensité réglable Oui

## Caractéristiques électriques

Fréquence d'entrée 50 à 60 Hz

Tension (nom.) 220-240 V

Heure de démarrage (nom.) 0.5 s

## Caractéristiques générales

Culot GU10

Durée de vie nominale (nom.) 40000 h

Cycle d'allumage 50000X

## Photométries et Colorimétries

Indice de rendu des couleurs (nom.) 97

LLMF à la fin de la durée de vie nominale (nom.) 70 %

## Matériaux et finitions

Forme de l'ampoule PAR16

## Températures

Température maximale du boîtier (nom.) 80 °C

## Normes et recommandations

Order Code	Full Product Name	Consommation d'énergie kWh/1 000 h
70749400	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 927 25D	4 kWh
70751700	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 930 25D	4 kWh
70753100	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 940 25D	4 kWh
70755500	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 927 36D	4 kWh
70757900	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 930 36D	4 kWh
70759300	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 940 36D	4 kWh
70761600	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 927 25D	6 kWh
70763000	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 930 25D	6 kWh
70765400	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 940 25D	6 kWh
70767800	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 927 36D	6 kWh
70769200	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 930 36D	6 kWh
70771500	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 940 36D	6 kWh

## Caractéristiques électriques

Order Code	Full Product Name	Puissance équivalente	Puissance (valeur nominale)
70749400	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 927 25D	35 W	3.9 W
70751700	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 930 25D	35 W	3.9 W
70753100	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 940 25D	35 W	3.9 W
70755500	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 927 36D	35 W	3.9 W
70757900	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 930 36D	35 W	3.9 W
70759300	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 940 36D	35 W	3.9 W

Order Code	Full Product Name	Puissance équivalente	Puissance (valeur nominale)
70761600	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 927 25D	50 W	5.5 W
70763000	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 930 25D	50 W	5.5 W
70765400	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 940 25D	50 W	5.5 W
70767800	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 927 36D	50 W	5.5 W
70769200	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 930 36D	50 W	5.5 W
70771500	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 940 36D	50 W	5.5 W

## Photométries et Colorimétries (1/2)

## MASTER LEDspot ExpertColor MV

Order Code	Full Product Name	Angle d'émission du faisceau (nom.)	Code couleur	Température de couleur proximale (nom.)	Flux lumineux (nom.)
70749400	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 927 25D	25 °	927	2700 K	265 lm
70751700	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 930 25D	25 °	930	3000 K	280 lm
70753100	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 940 25D	25 °	940	4000 K	300 lm
70755500	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 927 36D	36 °	927	2700 K	265 lm
70757900	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 930 36D	36 °	930	3000 K	280 lm
70759300	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 940 36D	36 °	940	4000 K	300 lm
70761600	MASTER LED ExpertColor LED	25 °	927	2700 K	355 lm

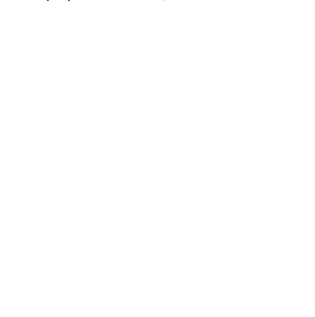
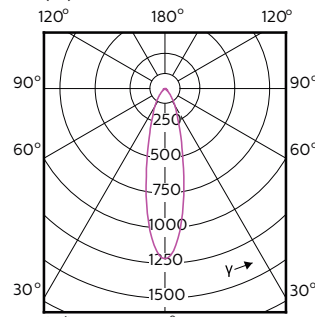
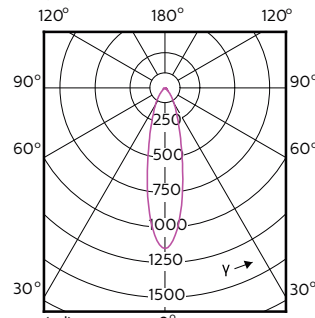
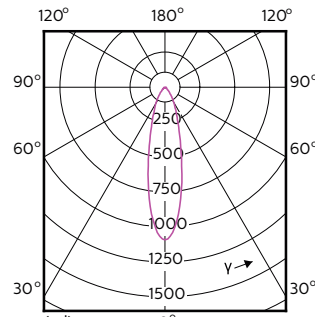
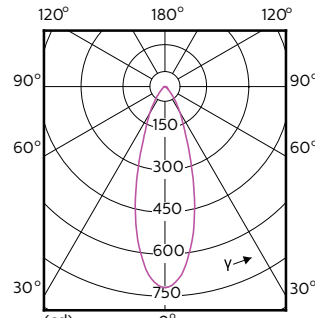
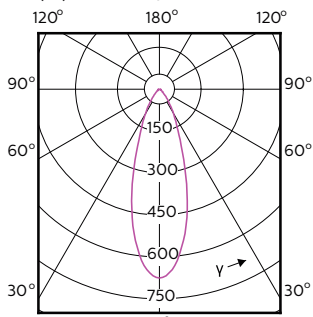
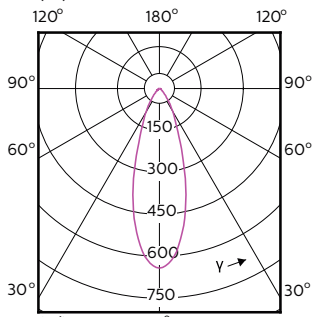
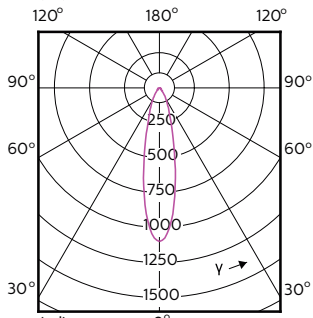
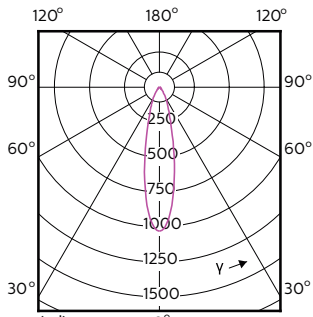
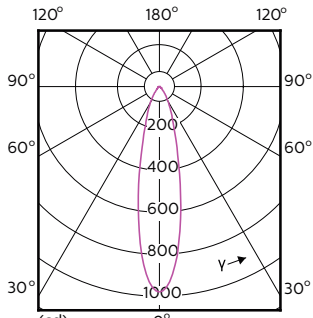
Order Code	Full Product Name	Angle d'émission du faisceau (nom.)	Code couleur	Température de couleur proximale (nom.)	Flux lumineux (nom.)
	ExpertColor 5.5-50W GU10 927 25D				
70763000	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 930 25D	25 °	930	3000 K	375 lm
70765400	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 940 25D	25 °	940	4000 K	400 lm
70767800	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 927 36D	36 °	927	2700 K	355 lm
70769200	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 930 36D	36 °	930	3000 K	375 lm
70771500	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 940 36D	36 °	940	4000 K	400 lm

### Photométries et Colorimétries (2/2)

Order Code	Full Product Name	Intensité lumineuse (nom.)
70749400	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 927 25D	700 cd
70751700	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 930 25D	750 cd
70753100	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 940 25D	800 cd
70755500	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 927 36D	540 cd
70757900	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 930 36D	560 cd
70759300	MASTER LED ExpertColor LED ExpertColor 3.9-35W GU10 940 36D	600 cd

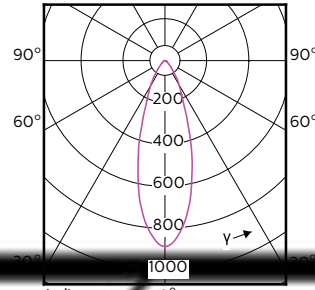
Order Code	Full Product Name	Intensité lumineuse (nom.)
70761600	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 927 25D	1000 cd
70763000	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 930 25D	1000 cd
70765400	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 940 25D	1050 cd
70767800	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 927 36D	800 cd
70769200	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 930 36D	800 cd
70771500	MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 940 36D	800 cd

# MASTER LEDspot ExpertColor MV

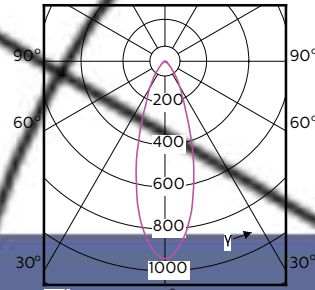


120°

180°



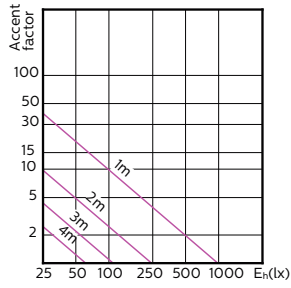
(cd) 0° 120° 180° 120°



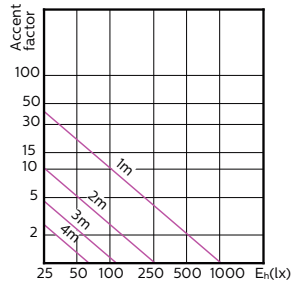
(cd) 0°

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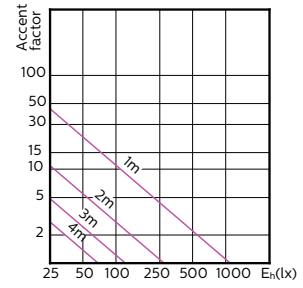
## Accent Diagrams



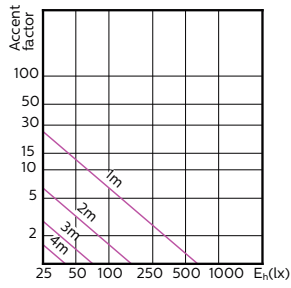
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927 25D**



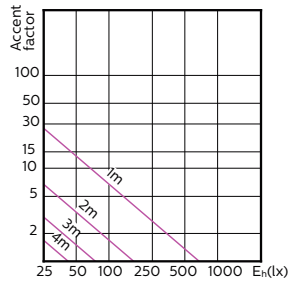
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930 25D**



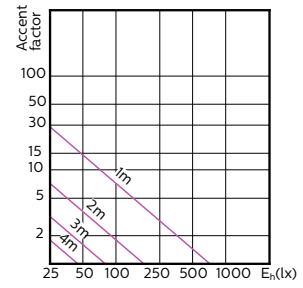
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940 25D**



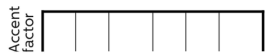
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927 36D**



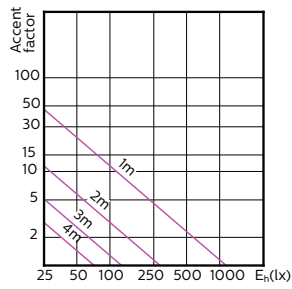
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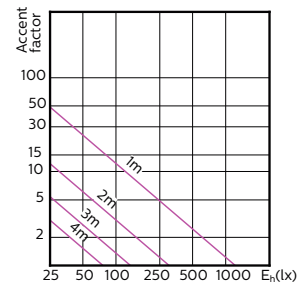
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**MASTER LEDspot ExpertColor MV 50W GU10  
927 25D**



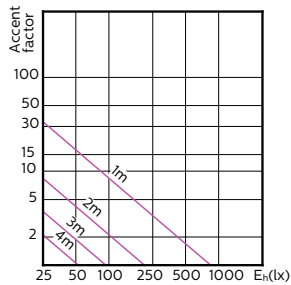
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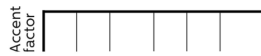
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940 25D**

# MASTER LEDspot ExpertColor MV

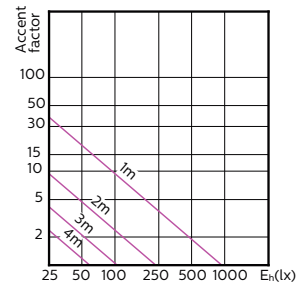
## Accent Diagrams



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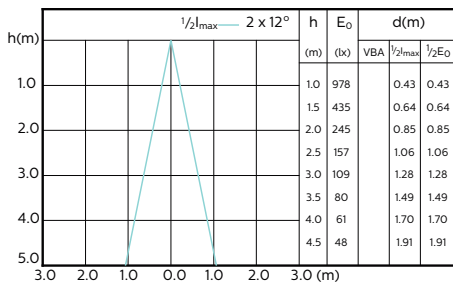


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930 36D

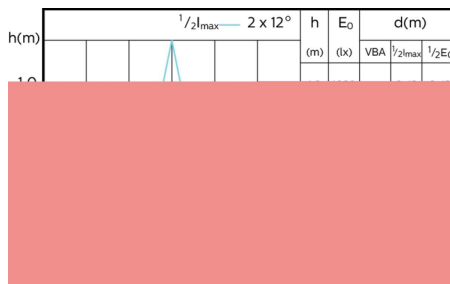


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940 36D

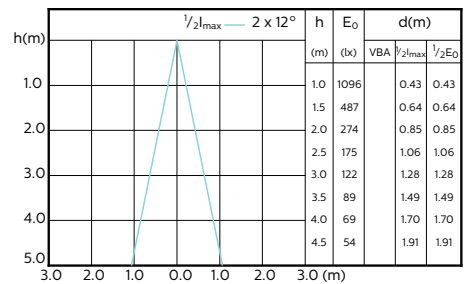
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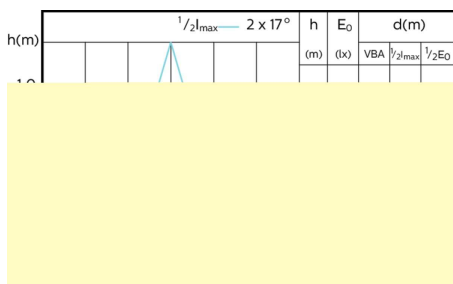
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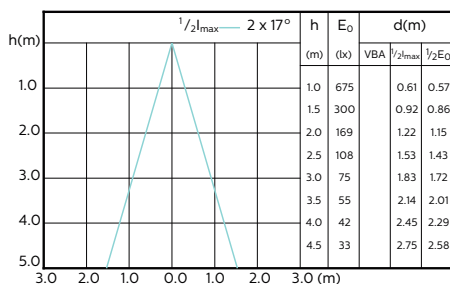
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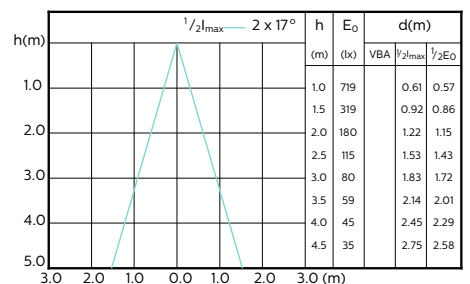
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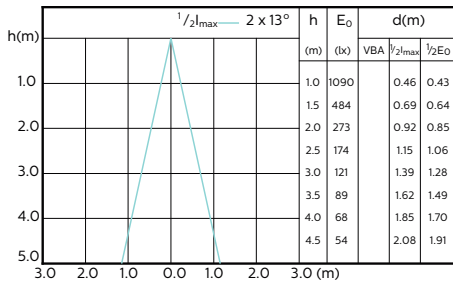


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940 36D

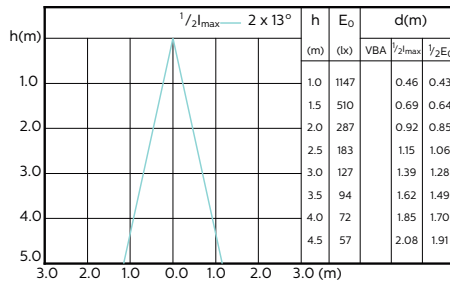


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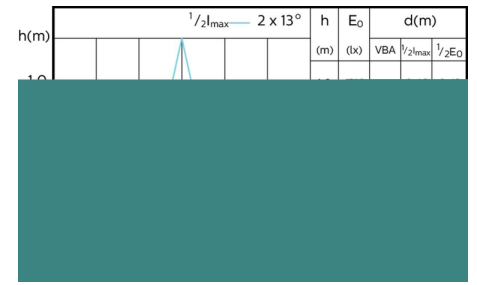
## Beam Diagrams



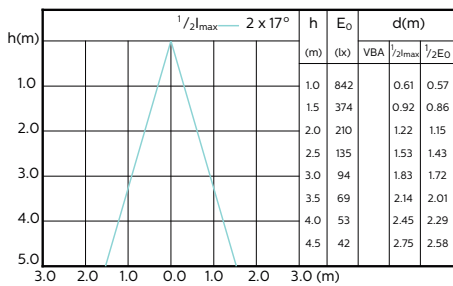
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927 25D



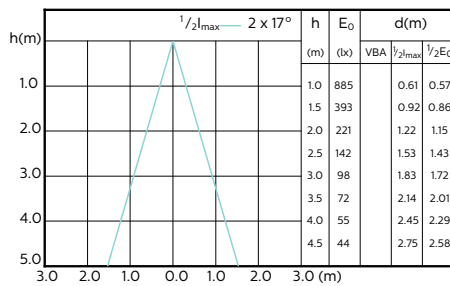
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930 25D



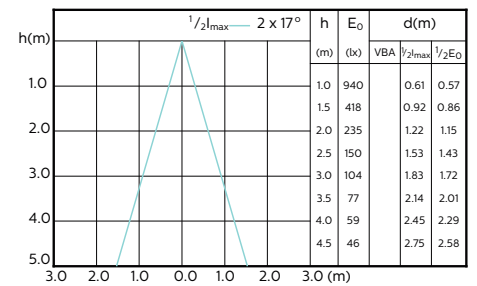
MASTER LEDspot ExpertColor MV 50W GU10  
940 25D



MASTER LEDspot ExpertColor MV 50W GU10  
927 36D



MASTER LEDspot ExpertColor MV 50W GU10  
930 36D



MASTER LEDspot ExpertColor MV 50W GU10  
940 36D

