PHILIPS

Lighting



Create a warm, welcoming ambience with superior quality lighting

MASTER LEDspot ExpertColor LV

MASTER LEDspot LV ExpertColor creates a warm and comfortable ambience for hospitality venues, homes and restaurants. It creates such an ambience with superior lighting that has a customized spectrum, high CRI, and deep dimming feature. The result? A beautiful lighting experience. What's more, the innovative, trimless lens design will suit almost any interior decor with its clean and neat look. In addition, you can take advantage of the full ExpertColor family, which also includes LEDspot MV and LEDspot Par lamps.

Benefits

- Create warm and comfortable ambience
- Interior decor, furnishings and fabrics look great
- Hassle-free retrofit solution for greater energy efficiency and sustainability

Features

- Customized color spectrum replicates halogen light color
- Trimless design with beautiful V-groove lens
- Best-in-class color realization CRI97, R9>85
- Deep and smooth dimming with broad transformer compatibility
- Retrofit with low-voltage MR16 halogen lamps with GU5.3 socket

MASTER LEDspot ExpertColor LV

Application

- Hospitality: hotel guest room, corridors, lobby, reception area, restaurants, bars, cafes
- Home: living room, bedrooms, hall way
- Retail: exhibitions, display cabinets, shops, dressing rooms

Versions











GU5.3 MR16

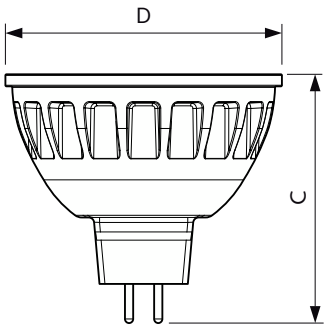


GU5.3 MR16

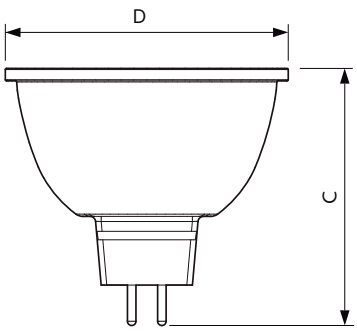


GU4 1.375inch/35mm

Dimensional drawing



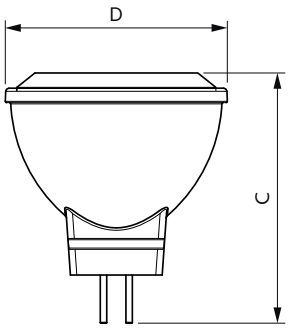
Product	D	C
MASTER LED MR16 ExpertColor 6.7-50W 927 10D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 927 24D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 930 10D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 927 10D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 927 24D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 927 36D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 940 24D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 927 36D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 930 24D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 940 24D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 930 24D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 940 36D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 930 36D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 930 36D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 940 36D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 927 36D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 930 36D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 940 36D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 940 10D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 930 10D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 940 10D	50.5 mm	46 mm



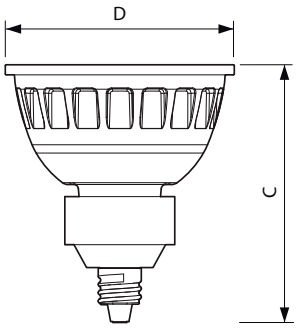
Product	D	C
MASTER LED ExpertColor 7.5-43W MR16 930 36D	50.5 mm	46 mm
MASTER LED ExpertColor 7.5-43W MR16 940 36D	50.5 mm	46 mm
MASTER LED ExpertColor 6.7-35W MR16 930 10D	50.5 mm	46 mm
MASTER LED ExpertColor 6.7-35W MR16 927 60D	50.5 mm	46 mm
MASTER LED ExpertColor 6.7-35W MR16 930 60D	50.5 mm	46 mm
MASTER LED ExpertColor 6.7-35W MR16 940 60D	50.5 mm	46 mm
MASTER LED ExpertColor 6.7-35W MR16 927 10D	50.5 mm	46 mm
MASTER LED ExpertColor 6.7-35W MR16 940 10D	50.5 mm	46 mm
MASTER LED ExpertColor 6.7-35W MR16 927 24D	50.5 mm	46 mm
MASTER LED ExpertColor 6.7-35W MR16 930 24D	50.5 mm	46 mm
MASTER LED ExpertColor 6.7-35W MR16 940 24D	50.5 mm	46 mm
MASTER LED ExpertColor 6.7-35W MR16 927 36D	50.5 mm	46 mm
MASTER LED ExpertColor 6.7-35W MR16 930 36D	50.5 mm	46 mm
MASTER LED ExpertColor 6.7-35W MR16 940 36D	50.5 mm	46 mm
MASTER LED ExpertColor 7.5-43W MR16 927 24D	50.5 mm	46 mm
MASTER LED ExpertColor 7.5-43W MR16 930 24D	50.5 mm	46 mm
MASTER LED ExpertColor 7.5-43W MR16 940 24D	50.5 mm	46 mm
MASTER LED ExpertColor 7.5-43W MR16 927 36D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 927 60D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 940 60D	50.5 mm	46 mm
MASTER LED MR16 ExpertColor 6.7-50W 930 60D	50.5 mm	46 mm

MASTER LEDspot ExpertColor LV

Dimensional drawing



Product	D	C
MASTER LEDspotLV 3.5-20W 827 MR11 24D	35.1 mm	39.5 mm



Product	D	C
MASTER MR16 ExpertColor6.7-50W 927 36D EZ10	50.5 mm	57 mm
MASTER MR16 ExpertColor6.7-50W 940 36D EZ10	50.5 mm	57 mm
MASTER MR16 ExpertColor6.7-50W 930 24D EZ10	50.5 mm	57 mm
MASTER MR16 ExpertColor6.7-50W 940 24D EZ10	50.5 mm	57 mm
MASTER MR16 ExpertColor6.7-50W 927 24D EZ10	50.5 mm	57 mm
MASTER MR16 ExpertColor6.7-50W 930 36D EZ10	50.5 mm	57 mm
MASTER MR16 ExpertColor6.7-50W 930 10D EZ10	50.5 mm	57 mm
MASTER MR16 ExpertColor6.7-50W 927 10D EZ10	50.5 mm	57 mm
MASTER MR16 ExpertColor6.7-50W 940 10D EZ10	50.5 mm	57 mm

Operating and Electrical	
Input Frequency	- Hz
Voltage (Nom)	ac electronic 12 V
Starting Time (Nom)	0.5 s

General Information	
Nominal Lifetime (Nom)	40000 h
Switching Cycle	50000X

Light Technical	
Llmf At End Of Nominal Lifetime (Nom)	70 %

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/ 1000 h
929003076708	MASTER LED MR16 ExpertColor 6.7-50W 927 10D	-
929003076710	MASTER LED MR16 ExpertColor 6.7-50W 927 10D	-
929003076808	MASTER LED MR16 ExpertColor 6.7-50W 930 10D	-
929003076810	MASTER LED MR16 ExpertColor 6.7-50W 930 10D	-

Order Code	Full Product Name	Energy Consumption kWh/ 1000 h
929003076908	MASTER LED MR16 ExpertColor 6.7-50W 940 10D	-
929003076910	MASTER LED MR16 ExpertColor 6.7-50W 940 10D	-
929003077008	MASTER LED MR16 ExpertColor 6.7-50W 927 24D	-
929003077010	MASTER LED MR16 ExpertColor 6.7-50W 927 24D	-

MASTER LEDspot ExpertColor LV

Order Code	Full Product Name	Energy Consumption kWh/ 1000 h
929003077108	MASTER LED MR16 ExpertColor 6.7-50W 930 24D	-
929003077110	MASTER LED MR16 ExpertColor 6.7-50W 930 24D	-
929003077208	MASTER LED MR16 ExpertColor 6.7-50W 940 24D	-
929003077210	MASTER LED MR16 ExpertColor 6.7-50W 940 24D	-
929003077308	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	-
929003077310	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	-
929003077368	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	-
929003077408	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	-
929003077410	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	-
929003077468	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	-
929003077508	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	-
929003077510	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	-
929003077568	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	-
929003077618	MASTER MR16 ExpertColor6.7-50W 927 10D EZ10	-
929003077718	MASTER MR16 ExpertColor6.7-50W 930 10D EZ10	-
929003077818	MASTER MR16 ExpertColor6.7-50W 940 10D EZ10	-
929003077918	MASTER MR16 ExpertColor6.7-50W 927 24D EZ10	-
929003078018	MASTER MR16 ExpertColor6.7-50W 930 24D EZ10	-
929003078118	MASTER MR16 ExpertColor6.7-50W 940 24D EZ10	-
929003078218	MASTER MR16 ExpertColor6.7-50W 927 36D EZ10	-
929003078318	MASTER MR16 ExpertColor6.7-50W 930 36D EZ10	-
929003078418	MASTER MR16 ExpertColor6.7-50W 940 36D EZ10	-

Order Code	Full Product Name	Energy Consumption kWh/ 1000 h
929003078502	MASTER LED ExpertColor 6.7-35W MR16 927 60D	7 kWh
929003078508	MASTER LED MR16 ExpertColor 6.7-50W 927 60D	-
929003078602	MASTER LED ExpertColor 6.7-35W MR16 930 60D	7 kWh
929003078608	MASTER LED MR16 ExpertColor 6.7-50W 930 60D	-
929003078702	MASTER LED ExpertColor 6.7-35W MR16 940 60D	7 kWh
929003078708	MASTER LED MR16 ExpertColor 6.7-50W 940 60D	-
929003079102	MASTER LED ExpertColor 6.7-35W MR16 927 24D	7 kWh
929003079202	MASTER LED ExpertColor 6.7-35W MR16 930 24D	7 kWh
929003079302	MASTER LED ExpertColor 6.7-35W MR16 940 24D	7 kWh
929003079402	MASTER LED ExpertColor 6.7-35W MR16 927 36D	7 kWh
929003079502	MASTER LED ExpertColor 6.7-35W MR16 930 36D	7 kWh
929003079602	MASTER LED ExpertColor 6.7-35W MR16 940 36D	7 kWh
929003078802	MASTER LED ExpertColor 6.7-35W MR16 927 10D	7 kWh
929003078902	MASTER LED ExpertColor 6.7-35W MR16 930 10D	7 kWh
929003079002	MASTER LED ExpertColor 6.7-35W MR16 940 10D	7 kWh
929003079702	MASTER LED ExpertColor 7.5-43W MR16 927 24D	8 kWh
929003079802	MASTER LED ExpertColor 7.5-43W MR16 930 24D	8 kWh
929003079902	MASTER LED ExpertColor 7.5-43W MR16 940 24D	8 kWh
929003080002	MASTER LED ExpertColor 7.5-43W MR16 927 36D	8 kWh
929003080102	MASTER LED ExpertColor 7.5-43W MR16 930 36D	8 kWh
929003080202	MASTER LED ExpertColor 7.5-43W MR16 940 36D	8 kWh
929003087002	MASTER LEDspotLV 3.5-20W 827 MR11 24D	4 kWh

Controls and Dimming

Order Code	Full Product Name	Dimmable
929003076708	MASTER LED MR16 ExpertColor 6.7-50W 927 10D	Only with specific dimmers

Order Code	Full Product Name	Dimmable
929003076710	MASTER LED MR16 ExpertColor 6.7-50W 927 10D	Only with specific dimmers

MASTER LEDspot ExpertColor LV

Order Code	Full Product Name	Dimmable
929003076808	MASTER LED MR16 ExpertColor 6.7-50W 930 10D	Only with specific dimmers
929003076810	MASTER LED MR16 ExpertColor 6.7-50W 930 10D	Only with specific dimmers
929003076908	MASTER LED MR16 ExpertColor 6.7-50W 940 10D	Only with specific dimmers
929003076910	MASTER LED MR16 ExpertColor 6.7-50W 940 10D	Only with specific dimmers
929003077008	MASTER LED MR16 ExpertColor 6.7-50W 927 24D	Only with specific dimmers
929003077010	MASTER LED MR16 ExpertColor 6.7-50W 927 24D	Only with specific dimmers
929003077108	MASTER LED MR16 ExpertColor 6.7-50W 930 24D	Only with specific dimmers
929003077110	MASTER LED MR16 ExpertColor 6.7-50W 930 24D	Only with specific dimmers
929003077208	MASTER LED MR16 ExpertColor 6.7-50W 940 24D	Only with specific dimmers
929003077210	MASTER LED MR16 ExpertColor 6.7-50W 940 24D	Only with specific dimmers
929003077308	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	Only with specific dimmers
929003077310	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	Only with specific dimmers
929003077368	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	Only with specific dimmers
929003077408	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	Only with specific dimmers
929003077410	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	Only with specific dimmers
929003077468	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	Only with specific dimmers
929003077508	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	Only with specific dimmers
929003077510	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	Only with specific dimmers
929003077568	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	Only with specific dimmers
929003077618	MASTER MR16 ExpertColor6.7-50W 927 10D EZ10	Only with specific dimmers
929003077718	MASTER MR16 ExpertColor6.7-50W 930 10D EZ10	Only with specific dimmers
929003077818	MASTER MR16 ExpertColor6.7-50W 940 10D EZ10	Only with specific dimmers
929003077918	MASTER MR16 ExpertColor6.7-50W 927 24D EZ10	Only with specific dimmers
929003078018	MASTER MR16 ExpertColor6.7-50W 930 24D EZ10	Only with specific dimmers
929003078118	MASTER MR16 ExpertColor6.7-50W 940 24D EZ10	Only with specific dimmers
929003078218	MASTER MR16 ExpertColor6.7-50W 927 36D EZ10	Only with specific dimmers
929003078318	MASTER MR16 ExpertColor6.7-50W 930 36D EZ10	Only with specific dimmers
929003078418	MASTER MR16 ExpertColor6.7-50W 940 36D EZ10	Only with specific dimmers
929003078502	MASTER LED ExpertColor 6.7-35W MR16 927 60D	Only with specific dimmers
929003078508	MASTER LED MR16 ExpertColor 6.7-50W 927 60D	Only with specific dimmers
929003078602	MASTER LED ExpertColor 6.7-35W MR16 930 60D	Only with specific dimmers
929003078608	MASTER LED MR16 ExpertColor 6.7-50W 930 60D	Only with specific dimmers
929003078702	MASTER LED ExpertColor 6.7-35W MR16 940 60D	Only with specific dimmers
929003078708	MASTER LED MR16 ExpertColor 6.7-50W 940 60D	Only with specific dimmers
929003079102	MASTER LED ExpertColor 6.7-35W MR16 927 24D	Only with specific dimmers
929003079202	MASTER LED ExpertColor 6.7-35W MR16 930 24D	Only with specific dimmers
929003079302	MASTER LED ExpertColor 6.7-35W MR16 940 24D	Only with specific dimmers
929003079402	MASTER LED ExpertColor 6.7-35W MR16 927 36D	Only with specific dimmers
929003079502	MASTER LED ExpertColor 6.7-35W MR16 930 36D	Only with specific dimmers
929003079602	MASTER LED ExpertColor 6.7-35W MR16 940 36D	Only with specific dimmers
929003078802	MASTER LED ExpertColor 6.7-35W MR16 927 10D	Only with specific dimmers
929003078902	MASTER LED ExpertColor 6.7-35W MR16 930 10D	Only with specific dimmers
929003079002	MASTER LED ExpertColor 6.7-35W MR16 940 10D	Only with specific dimmers
929003079702	MASTER LED ExpertColor 7.5-43W MR16 927 24D	Only with specific dimmers
929003079802	MASTER LED ExpertColor 7.5-43W MR16 930 24D	Only with specific dimmers
929003079902	MASTER LED ExpertColor 7.5-43W MR16 940 24D	Only with specific dimmers
929003080002	MASTER LED ExpertColor 7.5-43W MR16 927 36D	Only with specific dimmers
929003080102	MASTER LED ExpertColor 7.5-43W MR16 930 36D	Only with specific dimmers
929003080202	MASTER LED ExpertColor 7.5-43W MR16 940 36D	Only with specific dimmers
929003087002	MASTER LEDspotLV 3.5-20W 827 MR11 24D	No

Operating and Electrical

MASTER LEDspot ExpertColor LV

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)
929003076708	MASTER LED MR16 ExpertColor 6.7-50W 927 10D	50 W	6.7 W
929003076710	MASTER LED MR16 ExpertColor 6.7-50W 927 10D	50 W	6.7 W
929003076808	MASTER LED MR16 ExpertColor 6.7-50W 930 10D	50 W	6.7 W
929003076810	MASTER LED MR16 ExpertColor 6.7-50W 930 10D	50 W	6.7 W
929003076908	MASTER LED MR16 ExpertColor 6.7-50W 940 10D	50 W	6.7 W
929003076910	MASTER LED MR16 ExpertColor 6.7-50W 940 10D	50 W	6.7 W
929003077008	MASTER LED MR16 ExpertColor 6.7-50W 927 24D	50 W	6.7 W
929003077010	MASTER LED MR16 ExpertColor 6.7-50W 927 24D	50 W	6.7 W
929003077108	MASTER LED MR16 ExpertColor 6.7-50W 930 24D	50 W	6.7 W
929003077110	MASTER LED MR16 ExpertColor 6.7-50W 930 24D	50 W	6.7 W
929003077208	MASTER LED MR16 ExpertColor 6.7-50W 940 24D	50 W	6.7 W
929003077210	MASTER LED MR16 ExpertColor 6.7-50W 940 24D	50 W	6.7 W
929003077308	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	50 W	6.7 W
929003077310	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	50 W	6.7 W
929003077368	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	50 W	6.7 W
929003077408	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	50 W	6.7 W
929003077410	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	50 W	6.7 W
929003077468	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	50 W	6.7 W
929003077508	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	50 W	6.7 W
929003077510	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	50 W	6.7 W
929003077568	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	50 W	6.7 W
929003077618	MASTER MR16 ExpertColor6.7-50W 927 10D EZ10	50 W	6.7 W
929003077718	MASTER MR16 ExpertColor6.7-50W 930 10D EZ10	50 W	6.7 W
929003077818	MASTER MR16 ExpertColor6.7-50W 940 10D EZ10	50 W	6.7 W
929003077918	MASTER MR16 ExpertColor6.7-50W 927 24D EZ10	50 W	6.7 W
929003078018	MASTER MR16 ExpertColor6.7-50W 930 24D EZ10	50 W	6.7 W
929003078118	MASTER MR16 ExpertColor6.7-50W 940 24D EZ10	50 W	6.7 W
929003078218	MASTER MR16 ExpertColor6.7-50W 927 36D EZ10	50 W	6.7 W
929003078318	MASTER MR16 ExpertColor6.7-50W 930 36D EZ10	50 W	6.7 W
929003078418	MASTER MR16 ExpertColor6.7-50W 940 36D EZ10	50 W	6.7 W
929003078502	MASTER LED ExpertColor 6.7-35W MR16 927 60D	35 W	6.7 W
929003078508	MASTER LED MR16 ExpertColor 6.7-50W 927 60D	50 W	6.7 W
929003078602	MASTER LED ExpertColor 6.7-35W MR16 930 60D	35 W	6.7 W
929003078608	MASTER LED MR16 ExpertColor 6.7-50W 930 60D	50 W	6.7 W
929003078702	MASTER LED ExpertColor 6.7-35W MR16 940 60D	35 W	6.7 W
929003078708	MASTER LED MR16 ExpertColor 6.7-50W 940 60D	50 W	6.7 W
929003079102	MASTER LED ExpertColor 6.7-35W MR16 927 24D	35 W	6.7 W
929003079202	MASTER LED ExpertColor 6.7-35W MR16 930 24D	35 W	6.7 W
929003079302	MASTER LED ExpertColor 6.7-35W MR16 940 24D	35 W	6.7 W
929003079402	MASTER LED ExpertColor 6.7-35W MR16 927 36D	35 W	6.7 W
929003079502	MASTER LED ExpertColor 6.7-35W MR16 930 36D	35 W	6.7 W
929003079602	MASTER LED ExpertColor 6.7-35W MR16 940 36D	35 W	6.7 W
929003078802	MASTER LED ExpertColor 6.7-35W MR16 927 10D	35 W	6.7 W
929003078902	MASTER LED ExpertColor 6.7-35W MR16 930 10D	35 W	6.7 W
929003079002	MASTER LED ExpertColor 6.7-35W MR16 940 10D	35 W	6.7 W
929003079702	MASTER LED ExpertColor 7.5-43W MR16 927 24D	43 W	7.5 W
929003079802	MASTER LED ExpertColor 7.5-43W MR16 930 24D	43 W	7.5 W
929003079902	MASTER LED ExpertColor 7.5-43W MR16 940 24D	43 W	7.5 W
929003080002	MASTER LED ExpertColor 7.5-43W MR16 927 36D	43 W	7.5 W
929003080102	MASTER LED ExpertColor 7.5-43W MR16 930 36D	43 W	7.5 W

MASTER LEDspot ExpertColor LV

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)
929003080202	MASTER LED ExpertColor 7.5-43W MR16 940 36D	43 W	7.5 W

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)
929003087002	MASTER LEDspotLV 3.5-20W 827 MR11 24D	20 W	3.5 W

General Information

Order Code	Full Product Name	Cap-Base
929003076708	MASTER LED MR16 ExpertColor 6.7-50W 927 10D	GU5.3
929003076710	MASTER LED MR16 ExpertColor 6.7-50W 927 10D	GU5.3
929003076808	MASTER LED MR16 ExpertColor 6.7-50W 930 10D	GU5.3
929003076810	MASTER LED MR16 ExpertColor 6.7-50W 930 10D	GU5.3
929003076908	MASTER LED MR16 ExpertColor 6.7-50W 940 10D	GU5.3
929003076910	MASTER LED MR16 ExpertColor 6.7-50W 940 10D	GU5.3
929003077008	MASTER LED MR16 ExpertColor 6.7-50W 927 24D	GU5.3
929003077010	MASTER LED MR16 ExpertColor 6.7-50W 927 24D	GU5.3
929003077108	MASTER LED MR16 ExpertColor 6.7-50W 930 24D	GU5.3
929003077110	MASTER LED MR16 ExpertColor 6.7-50W 930 24D	GU5.3
929003077208	MASTER LED MR16 ExpertColor 6.7-50W 940 24D	GU5.3
929003077210	MASTER LED MR16 ExpertColor 6.7-50W 940 24D	GU5.3
929003077308	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	GU5.3
929003077310	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	GU5.3
929003077368	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	GU5.3
929003077408	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	GU5.3
929003077410	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	GU5.3
929003077468	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	GU5.3
929003077508	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	GU5.3
929003077510	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	GU5.3
929003077568	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	GU5.3
929003077618	MASTER MR16 ExpertColor6.7-50W 927 10D EZ10	EZ10
929003077718	MASTER MR16 ExpertColor6.7-50W 930 10D EZ10	EZ10
929003077818	MASTER MR16 ExpertColor6.7-50W 940 10D EZ10	EZ10
929003077918	MASTER MR16 ExpertColor6.7-50W 927 24D EZ10	EZ10
929003078018	MASTER MR16 ExpertColor6.7-50W 930 24D EZ10	EZ10

Order Code	Full Product Name	Cap-Base
929003078118	MASTER MR16 ExpertColor6.7-50W 940 24D EZ10	EZ10
929003078218	MASTER MR16 ExpertColor6.7-50W 927 36D EZ10	EZ10
929003078318	MASTER MR16 ExpertColor6.7-50W 930 36D EZ10	EZ10
929003078418	MASTER MR16 ExpertColor6.7-50W 940 36D EZ10	EZ10
929003078502	MASTER LED ExpertColor 6.7-35W MR16 927 60D	GU5.3
929003078508	MASTER LED MR16 ExpertColor 6.7-50W 927 60D	GU5.3
929003078602	MASTER LED ExpertColor 6.7-35W MR16 930 60D	GU5.3
929003078608	MASTER LED MR16 ExpertColor 6.7-50W 930 60D	GU5.3
929003078702	MASTER LED ExpertColor 6.7-35W MR16 940 60D	GU5.3
929003078708	MASTER LED MR16 ExpertColor 6.7-50W 940 60D	GU5.3
929003079102	MASTER LED ExpertColor 6.7-35W MR16 927 24D	GU5.3
929003079202	MASTER LED ExpertColor 6.7-35W MR16 930 24D	GU5.3
929003079302	MASTER LED ExpertColor 6.7-35W MR16 940 24D	GU5.3
929003079402	MASTER LED ExpertColor 6.7-35W MR16 927 36D	GU5.3
929003079502	MASTER LED ExpertColor 6.7-35W MR16 930 36D	GU5.3
929003079602	MASTER LED ExpertColor 6.7-35W MR16 940 36D	GU5.3
929003078802	MASTER LED ExpertColor 6.7-35W MR16 927 10D	GU5.3
929003078902	MASTER LED ExpertColor 6.7-35W MR16 930 10D	GU5.3
929003079002	MASTER LED ExpertColor 6.7-35W MR16 940 10D	GU5.3
929003079702	MASTER LED ExpertColor 7.5-43W MR16 927 24D	GU5.3
929003079802	MASTER LED ExpertColor 7.5-43W MR16 930 24D	GU5.3
929003079902	MASTER LED ExpertColor 7.5-43W MR16 940 24D	GU5.3
929003080002	MASTER LED ExpertColor 7.5-43W MR16 927 36D	GU5.3
929003080102	MASTER LED ExpertColor 7.5-43W MR16 930 36D	GU5.3
929003080202	MASTER LED ExpertColor 7.5-43W MR16 940 36D	GU5.3
929003087002	MASTER LEDspotLV 3.5-20W 827 MR11 24D	GU4

Light Technical

Order Code	Full Product Name	Beam Angle (Nom)	Color Code	Correlated Color Temperature (Nom)	Color Rendering Index (Nom)	Luminous Flux (Nom)	Luminous Intensity (Nom)
929003076708	MASTER LED MR16 ExpertColor 6.7-50W 927 10D	10 °	927	2700 K	97	450 lm	4500 cd
929003076710	MASTER LED MR16 ExpertColor 6.7-50W 927 10D	10 °	927	2700 K	97	450 lm	4500 cd
929003076808	MASTER LED MR16 ExpertColor 6.7-50W 930 10D	10 °	930	3000 K	97	480 lm	5000 cd
929003076810	MASTER LED MR16 ExpertColor 6.7-50W 930 10D	10 °	930	3000 K	97	480 lm	5000 cd
929003076908	MASTER LED MR16 ExpertColor 6.7-50W 940 10D	10 °	940	4000 K	97	480 lm	5000 cd
929003076910	MASTER LED MR16 ExpertColor 6.7-50W 940 10D	10 °	940	4000 K	97	480 lm	5000 cd
929003077008	MASTER LED MR16 ExpertColor 6.7-50W 927 24D	24 °	927	2700 K	97	450 lm	2200 cd
929003077010	MASTER LED MR16 ExpertColor 6.7-50W 927 24D	24 °	927	2700 K	97	450 lm	2200 cd
929003077108	MASTER LED MR16 ExpertColor 6.7-50W 930 24D	24 °	930	3000 K	97	480 lm	2400 cd
929003077110	MASTER LED MR16 ExpertColor 6.7-50W 930 24D	24 °	930	3000 K	97	480 lm	2400 cd
929003077208	MASTER LED MR16 ExpertColor 6.7-50W 940 24D	24 °	940	4000 K	97	480 lm	2400 cd

MASTER LEDspot ExpertColor LV

Order Code	Full Product Name	Beam Angle (Nom)	Color Code	Correlated Color Temperature (Nom)	Color Rendering Index (Nom)	Luminous Flux (Nom)	Luminous Intensity (Nom)
929003077210	MASTER LED MR16 ExpertColor 6.7-50W 940 24D	24 °	940	4000 K	97	480 lm	2400 cd
929003077308	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	36 °	927	2700 K	97	450 lm	1350 cd
929003077310	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	36 °	927	2700 K	97	450 lm	1350 cd
929003077368	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	36 °	927	2700 K	97	450 lm	1350 cd
929003077408	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	36 °	930	3000 K	97	480 lm	1450 cd
929003077410	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	36 °	930	3000 K	97	480 lm	1450 cd
929003077468	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	36 °	930	3000 K	97	480 lm	1450 cd
929003077508	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	36 °	940	4000 K	97	480 lm	1450 cd
929003077510	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	36 °	940	4000 K	97	480 lm	1450 cd
929003077568	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	36 °	940	4000 K	97	480 lm	1450 cd
929003077618	MASTER MR16 ExpertColor6.7-50W 927 10D EZ10	10 °	927	2700 K	97	450 lm	4500 cd
929003077718	MASTER MR16 ExpertColor6.7-50W 930 10D EZ10	10 °	930	3000 K	97	480 lm	5000 cd
929003077818	MASTER MR16 ExpertColor6.7-50W 940 10D EZ10	10 °	940	4000 K	97	480 lm	5000 cd
929003077918	MASTER MR16 ExpertColor6.7-50W 927 24D EZ10	24 °	927	2700 K	97	450 lm	2200 cd
929003078018	MASTER MR16 ExpertColor6.7-50W 930 24D EZ10	24 °	930	3000 K	97	480 lm	2400 cd
929003078118	MASTER MR16 ExpertColor6.7-50W 940 24D EZ10	24 °	940	4000 K	97	480 lm	2400 cd
929003078218	MASTER MR16 ExpertColor6.7-50W 927 36D EZ10	36 °	927	2700 K	97	450 lm	1350 cd
929003078318	MASTER MR16 ExpertColor6.7-50W 930 36D EZ10	36 °	930	3000 K	97	480 lm	1450 cd
929003078418	MASTER MR16 ExpertColor6.7-50W 940 36D EZ10	36 °	940	4000 K	97	480 lm	1450 cd
929003078502	MASTER LED ExpertColor 6.7-35W MR16 927 60D	60 °	927	2700 K	97	400 lm	410 cd
929003078508	MASTER LED MR16 ExpertColor 6.7-50W 927 60D	60 °	927	2700 K	97	450 lm	410 cd
929003078602	MASTER LED ExpertColor 6.7-35W MR16 930 60D	60 °	930	3000 K	97	440 lm	440 cd
929003078608	MASTER LED MR16 ExpertColor 6.7-50W 930 60D	60 °	930	3000 K	97	480 lm	440 cd
929003078702	MASTER LED ExpertColor 6.7-35W MR16 940 60D	60 °	940	4000 K	97	440 lm	440 cd
929003078708	MASTER LED MR16 ExpertColor 6.7-50W 940 60D	60 °	940	4000 K	97	480 lm	440 cd
929003079102	MASTER LED ExpertColor 6.7-35W MR16 927 24D	24 °	927	2700 K	97	420 lm	2100 cd
929003079202	MASTER LED ExpertColor 6.7-35W MR16 930 24D	24 °	930	3000 K	97	440 lm	2200 cd
929003079302	MASTER LED ExpertColor 6.7-35W MR16 940 24D	24 °	940	4000 K	97	460 lm	2200 cd
929003079402	MASTER LED ExpertColor 6.7-35W MR16 927 36D	36 °	927	2700 K	97	420 lm	1300 cd
929003079502	MASTER LED ExpertColor 6.7-35W MR16 930 36D	36 °	930	3000 K	97	440 lm	1400 cd
929003079602	MASTER LED ExpertColor 6.7-35W MR16 940 36D	36 °	940	4000 K	97	460 lm	1400 cd
929003078802	MASTER LED ExpertColor 6.7-35W MR16 927 10D	10 °	927	2700 K	97	410 lm	4600 cd
929003078902	MASTER LED ExpertColor 6.7-35W MR16 930 10D	10 °	930	3000 K	97	430 lm	4800 cd
929003079002	MASTER LED ExpertColor 6.7-35W MR16 940 10D	10 °	940	4000 K	97	440 lm	4800 cd
929003079702	MASTER LED ExpertColor 7.5-43W MR16 927 24D	24 °	927	2700 K	92	485 lm	2400 cd
929003079802	MASTER LED ExpertColor 7.5-43W MR16 930 24D	24 °	930	3000 K	92	500 lm	2600 cd
929003079902	MASTER LED ExpertColor 7.5-43W MR16 940 24D	24 °	940	4000 K	92	520 lm	2800 cd
929003080002	MASTER LED ExpertColor 7.5-43W MR16 927 36D	36 °	927	2700 K	92	485 lm	1400 cd
929003080102	MASTER LED ExpertColor 7.5-43W MR16 930 36D	36 °	930	3000 K	92	500 lm	1550 cd
929003080202	MASTER LED ExpertColor 7.5-43W MR16 940 36D	36 °	940	4000 K	92	520 lm	1650 cd
929003087002	MASTER LEDspotLV 3.5-20W 827 MR11 24D	24 °	827	2700 K	80	200 lm	1000 cd

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
929003076708	MASTER LED MR16 ExpertColor 6.7-50W 927 10D	MR16
929003076710	MASTER LED MR16 ExpertColor 6.7-50W 927 10D	MR16
929003076808	MASTER LED MR16 ExpertColor 6.7-50W 930 10D	MR16
929003076810	MASTER LED MR16 ExpertColor 6.7-50W 930 10D	MR16
929003076908	MASTER LED MR16 ExpertColor 6.7-50W 940 10D	MR16

Order Code	Full Product Name	Bulb Shape
929003076910	MASTER LED MR16 ExpertColor 6.7-50W 940 10D	MR16
929003077008	MASTER LED MR16 ExpertColor 6.7-50W 927 24D	MR16
929003077010	MASTER LED MR16 ExpertColor 6.7-50W 927 24D	MR16
929003077108	MASTER LED MR16 ExpertColor 6.7-50W 930 24D	MR16
929003077110	MASTER LED MR16 ExpertColor 6.7-50W 930 24D	MR16

MASTER LEDspot ExpertColor LV

Order Code	Full Product Name	Bulb Shape
929003077208	MASTER LED MR16 ExpertColor 6.7-50W 940 24D	MR16
929003077210	MASTER LED MR16 ExpertColor 6.7-50W 940 24D	MR16
929003077308	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	MR16
929003077310	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	MR16
929003077368	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	MR16
929003077408	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	MR16
929003077410	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	MR16
929003077468	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	MR16
929003077508	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	MR16
929003077510	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	MR16
929003077568	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	MR16
929003077618	MASTER MR16 ExpertColor6.7-50W 927 10D EZ10	MR16
929003077718	MASTER MR16 ExpertColor6.7-50W 930 10D EZ10	MR16
929003077818	MASTER MR16 ExpertColor6.7-50W 940 10D EZ10	MR16
929003077918	MASTER MR16 ExpertColor6.7-50W 927 24D EZ10	MR16
929003078018	MASTER MR16 ExpertColor6.7-50W 930 24D EZ10	MR16
929003078118	MASTER MR16 ExpertColor6.7-50W 940 24D EZ10	MR16
929003078218	MASTER MR16 ExpertColor6.7-50W 927 36D EZ10	MR16
929003078318	MASTER MR16 ExpertColor6.7-50W 930 36D EZ10	MR16
929003078418	MASTER MR16 ExpertColor6.7-50W 940 36D EZ10	MR16
929003078502	MASTER LED ExpertColor 6.7-35W MR16 927 60D	MR16

Order Code	Full Product Name	Bulb Shape
929003078508	MASTER LED MR16 ExpertColor 6.7-50W 927 60D	MR16
929003078602	MASTER LED ExpertColor 6.7-35W MR16 930 60D	MR16
929003078608	MASTER LED MR16 ExpertColor 6.7-50W 930 60D	MR16
929003078702	MASTER LED ExpertColor 6.7-35W MR16 940 60D	MR16
929003078708	MASTER LED MR16 ExpertColor 6.7-50W 940 60D	MR16
929003079102	MASTER LED ExpertColor 6.7-35W MR16 927 24D	MR16
929003079202	MASTER LED ExpertColor 6.7-35W MR16 930 24D	MR16
929003079302	MASTER LED ExpertColor 6.7-35W MR16 940 24D	MR16
929003079402	MASTER LED ExpertColor 6.7-35W MR16 927 36D	MR16
929003079502	MASTER LED ExpertColor 6.7-35W MR16 930 36D	MR16
929003079602	MASTER LED ExpertColor 6.7-35W MR16 940 36D	MR16
929003078802	MASTER LED ExpertColor 6.7-35W MR16 927 10D	MR16
929003078902	MASTER LED ExpertColor 6.7-35W MR16 930 10D	MR16
929003079002	MASTER LED ExpertColor 6.7-35W MR16 940 10D	MR16
929003079702	MASTER LED ExpertColor 7.5-43W MR16 927 24D	MR16
929003079802	MASTER LED ExpertColor 7.5-43W MR16 930 24D	MR16
929003079902	MASTER LED ExpertColor 7.5-43W MR16 940 24D	MR16
929003080002	MASTER LED ExpertColor 7.5-43W MR16 927 36D	MR16
929003080102	MASTER LED ExpertColor 7.5-43W MR16 930 36D	MR16
929003080202	MASTER LED ExpertColor 7.5-43W MR16 940 36D	MR16
929003087002	MASTER LEDspotLV 3.5-20W 827 MR11 24D	MR11

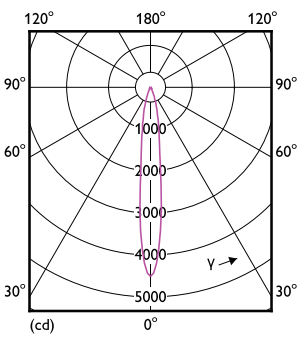
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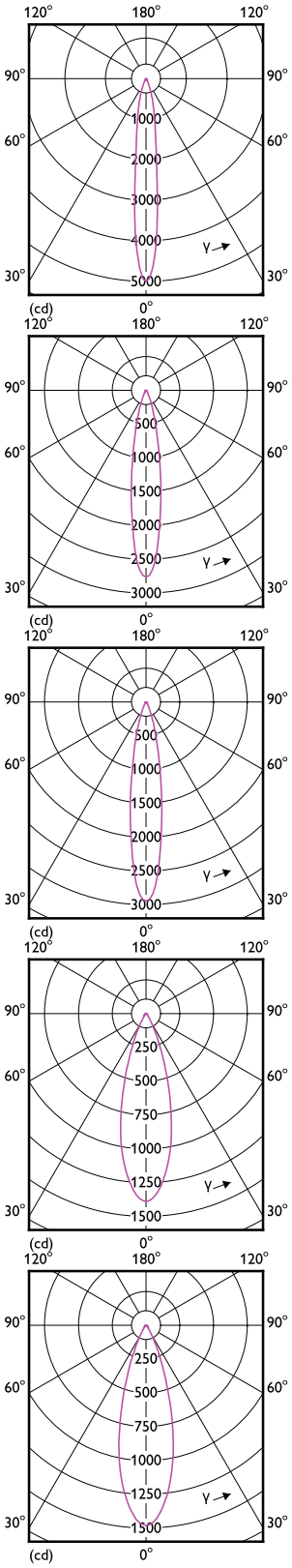
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929003076710	MASTER LED MR16 ExpertColor 6.7-50W 927 10D	92 °C
929003076808	MASTER LED MR16 ExpertColor 6.7-50W 930 10D	92 °C
929003076810	MASTER LED MR16 ExpertColor 6.7-50W 930 10D	92 °C
929003076908	MASTER LED MR16 ExpertColor 6.7-50W 940 10D	92 °C
929003076910	MASTER LED MR16 ExpertColor 6.7-50W 940 10D	92 °C
929003077008	MASTER LED MR16 ExpertColor 6.7-50W 927 24D	92 °C
929003077010	MASTER LED MR16 ExpertColor 6.7-50W 927 24D	92 °C
929003077108	MASTER LED MR16 ExpertColor 6.7-50W 930 24D	92 °C
929003077110	MASTER LED MR16 ExpertColor 6.7-50W 930 24D	92 °C
929003077208	MASTER LED MR16 ExpertColor 6.7-50W 940 24D	92 °C
929003077210	MASTER LED MR16 ExpertColor 6.7-50W 940 24D	92 °C
929003077308	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	92 °C
929003077310	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	92 °C
929003077368	MASTER LED MR16 ExpertColor 6.7-50W 927 36D	92 °C
929003077408	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	92 °C

Order Code	Full Product Name	T-Case Maximum (Nom)
929003077410	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	92 °C
929003077468	MASTER LED MR16 ExpertColor 6.7-50W 930 36D	92 °C
929003077508	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	92 °C
929003077510	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	92 °C
929003077568	MASTER LED MR16 ExpertColor 6.7-50W 940 36D	92 °C
929003077618	MASTER MR16 ExpertColor6.7-50W 927 10D EZ10	92 °C
929003077718	MASTER MR16 ExpertColor6.7-50W 930 10D EZ10	92 °C
929003077818	MASTER MR16 ExpertColor6.7-50W 940 10D EZ10	92 °C
929003077918	MASTER MR16 ExpertColor6.7-50W 927 24D EZ10	92 °C
929003078018	MASTER MR16 ExpertColor6.7-50W 930 24D EZ10	92 °C
929003078118	MASTER MR16 ExpertColor6.7-50W 940 24D EZ10	92 °C
929003078218	MASTER MR16 ExpertColor6.7-50W 927 36D EZ10	92 °C
929003078318	MASTER MR16 ExpertColor6.7-50W 930 36D EZ10	92 °C

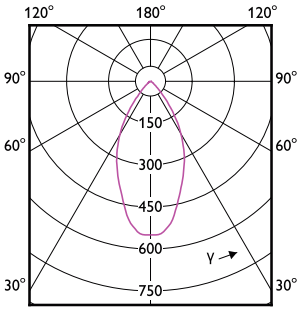
MASTER LEDspot ExpertColor LV

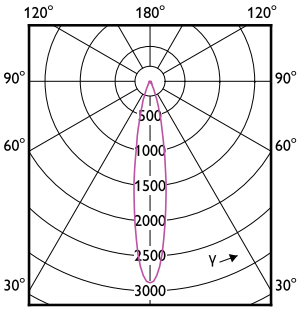
Order Code	Full Product Name	T-Case Maximum (Nom)
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929003078502	MASTER LED ExpertColor 6.7-35W MR16 927 60D	92 °C
929003078508	MASTER LED MR16 ExpertColor 6.7-50W 927 60D	92 °C
929003078602	MASTER LED ExpertColor 6.7-35W MR16 930 60D	92 °C
929003078608	MASTER LED MR16 ExpertColor 6.7-50W 930 60D	92 °C
929003078702	MASTER LED ExpertColor 6.7-35W MR16 940 60D	92 °C
929003078708	MASTER LED MR16 ExpertColor 6.7-50W 940 60D	92 °C
929003079102	MASTER LED ExpertColor 6.7-35W MR16 927 24D	92 °C
929003079202	MASTER LED ExpertColor 6.7-35W MR16 930 24D	92 °C
929003079302	MASTER LED ExpertColor 6.7-35W MR16 940 24D	92 °C
929003079402	MASTER LED ExpertColor 6.7-35W MR16 927 36D	92 °C
929003079502	MASTER LED ExpertColor 6.7-35W MR16 930 36D	92 °C
929003079602	MASTER LED ExpertColor 6.7-35W MR16 940 36D	92 °C
929003078802	MASTER LED ExpertColor 6.7-35W MR16 927 10D	92 °C
929003078902	MASTER LED ExpertColor 6.7-35W MR16 930 10D	92 °C
929003079002	MASTER LED ExpertColor 6.7-35W MR16 940 10D	92 °C
929003079702	MASTER LED ExpertColor 7.5-43W MR16 927 24D	93 °C
929003079802	MASTER LED ExpertColor 7.5-43W MR16 930 24D	93 °C
929003079902	MASTER LED ExpertColor 7.5-43W MR16 940 24D	93 °C
929003080002	MASTER LED ExpertColor 7.5-43W MR16 927 36D	93 °C
929003080102	MASTER LED ExpertColor 7.5-43W MR16 930 36D	93 °C
929003080202	MASTER LED ExpertColor 7.5-43W MR16 940 36D	93 °C
929003087002	MASTER LEDspotLV 3.5-20W 827 MR11 24D	85 °C

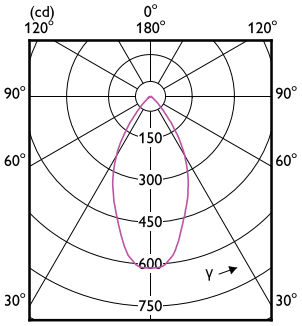


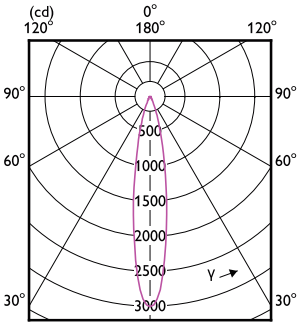


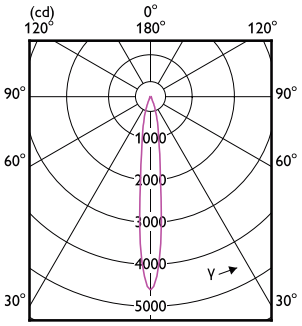
MASTER LEDspot ExpertColor LV

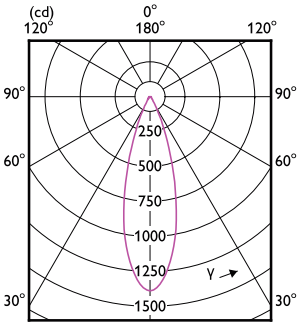


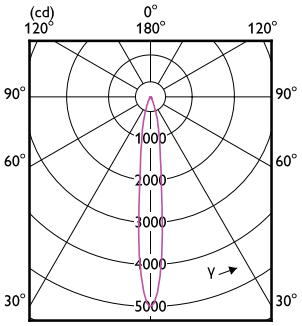


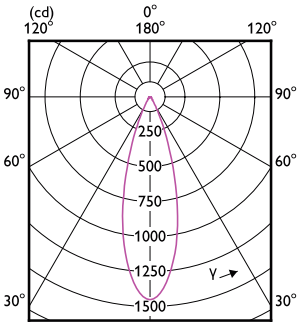


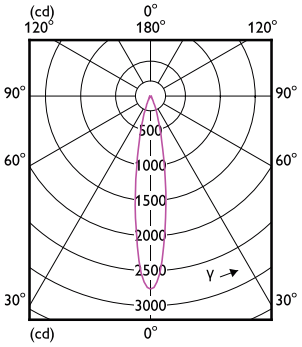


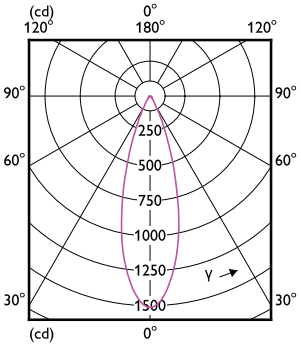




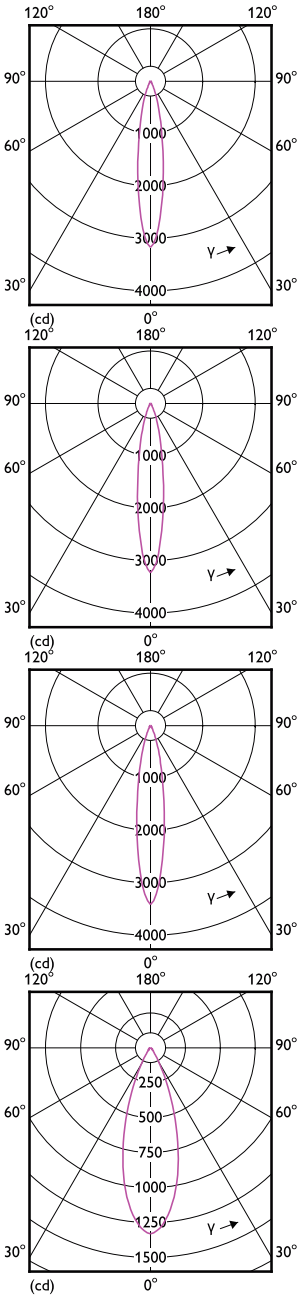


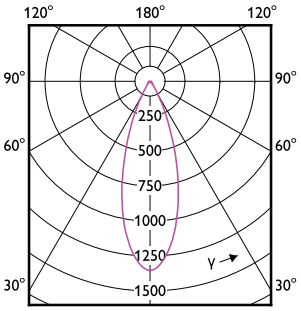


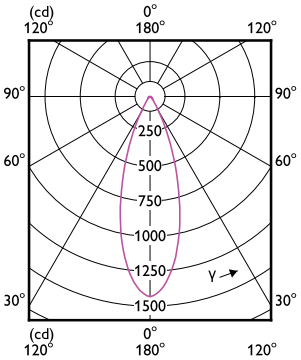


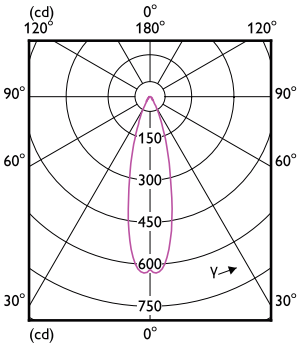


MASTER LEDspot ExpertColor LV

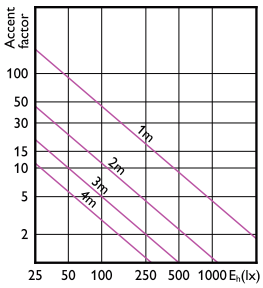




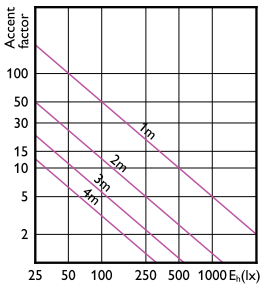




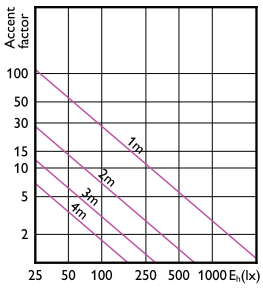
Accent Diagrams



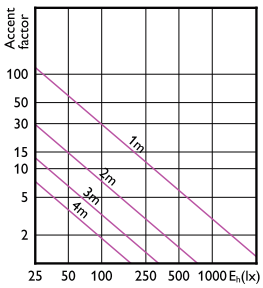
LEDspots GMGC 1 6,7W MR16 GU5,3 927 10D-LA2



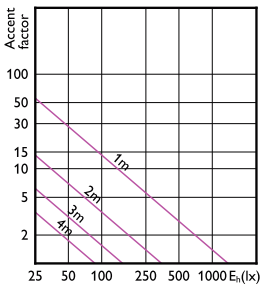
LEDspots GMGC 1 6,7W MR16 GU5,3 930 10D-LA2



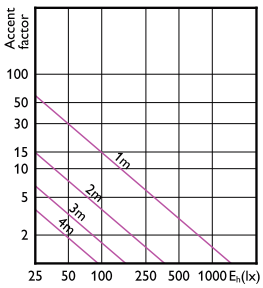
LEDspots GMGC 1 6,7W MR16 GU5,3 927 24D-LA2



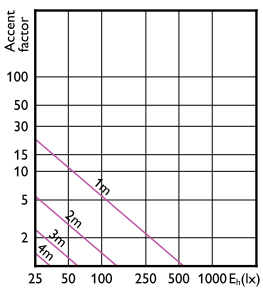
LEDspots GMGC 1 6,7W MR16 GU5,3 930 24D-LA2



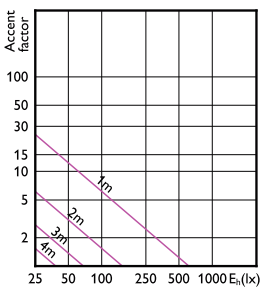
LEDspots GMGC 1 6,7W MR16 GU5,3 927 36D-LA2



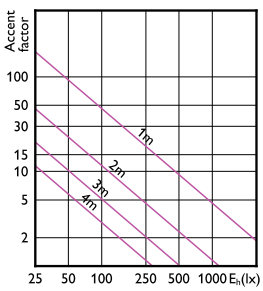
LEDspots GMGC 1 6,7W MR16 GU5,3 930 36D-LA2



LEDspots MAS IC 6,7W MR16 GU5,3 927 60D-LA2

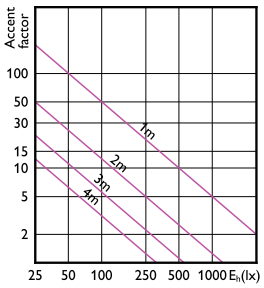


LEDspots MAS IC 6,7W MR16 GU5,3 930 60D-LA2

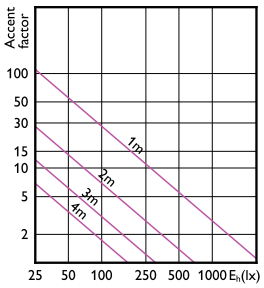


LEDspots MAS IC 6,7W MR16 GU5,3 927 10D-LA2

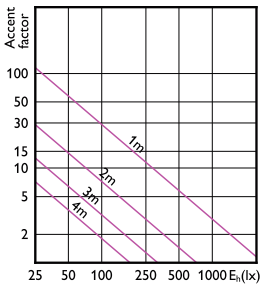
Accent Diagrams



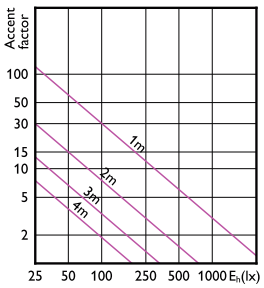
LEDspots MAS IC 6,7W MR16 GU5,3 930 10D-LA2



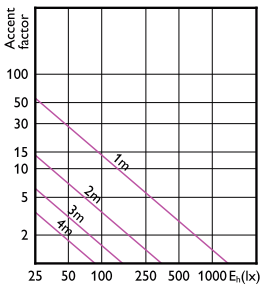
LEDspots MAS IC 6,7W MR16 GU5,3 927 24D-LA2



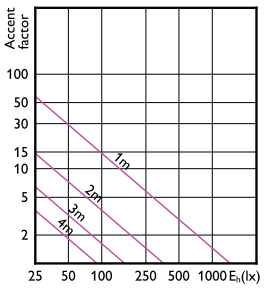
LEDspots MAS IC 6,7W MR16 GU5,3 930 24D-LA2



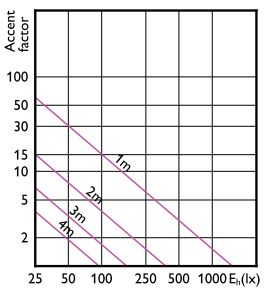
LEDspots MAS IC 6,7W MR16 GU5,3 940 24D-LA2



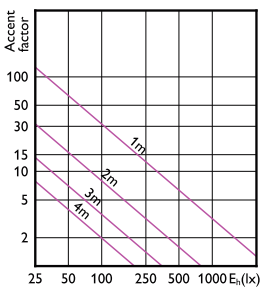
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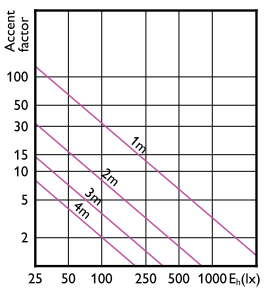
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LEDspots MAS IC 6,7W MR16 GU5,3 940 36D-LA2

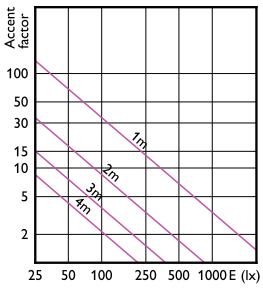


Accent Diagram

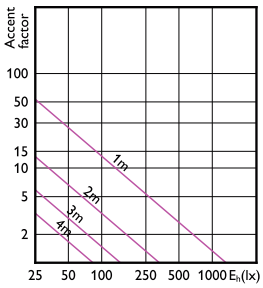


LEDspots MAS IC 7,5W MR16 GU5,3 930 24D-LA2

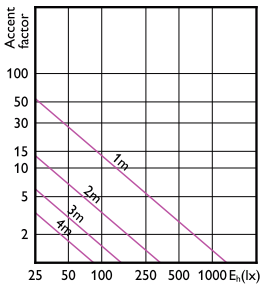
Accent Diagrams



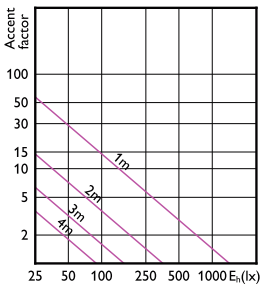
LEDspots MAS IC 7,5W MR16 GU5,3 940 24D-LA2



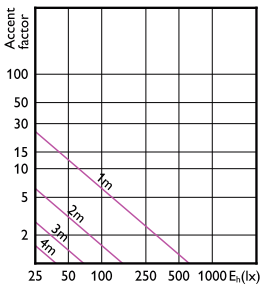
LEDspots MAS IC 7,5W MR16 GU5,3 927 36D-LA2



LEDspots MAS IC 7,5W MR16 GU5,3 930 36D-LA2

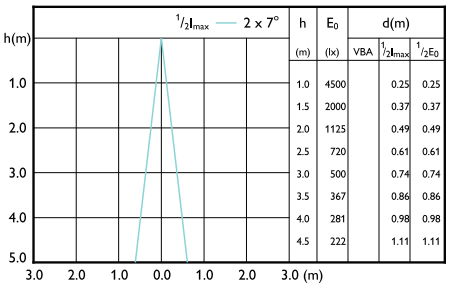


LEDspots MAS IC 7,5W MR16 GU5,3 940 36D-LA2



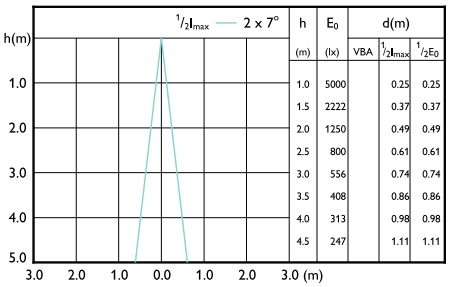
LEDspots MAS SLR 2 3,5W MR11 GU4 827 24D-LA2-LA2

Beam Diagrams



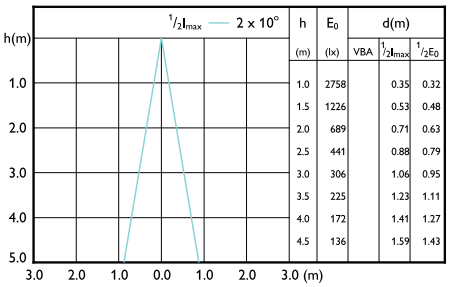
h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	4500		0.25	0.25
1.5	2000		0.37	0.37
2.0	1125		0.49	0.49
2.5	720		0.61	0.61
3.0	500		0.74	0.74
3.5	367		0.86	0.86
4.0	281		0.98	0.98
4.5	222		1.11	1.11

LEDspots GMGC 1 6,7W MR16 GU5,3 927 10D-LBP



h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	5000		0.25	0.25
1.5	2222		0.37	0.37
2.0	1250		0.49	0.49
2.5	800		0.61	0.61
3.0	556		0.74	0.74
3.5	408		0.86	0.86
4.0	313		0.98	0.98
4.5	247		1.11	1.11

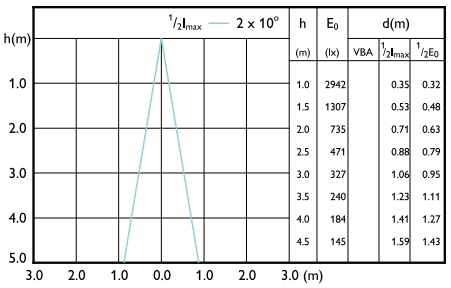
LEDspots GMGC 1 6,7W MR16 GU5,3 930 10D-LBP



h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	2758		0.35	0.32
1.5	1226		0.53	0.48
2.0	689		0.71	0.63
2.5	441		0.88	0.79
3.0	306		1.06	0.95
3.5	225		1.23	1.11
4.0	172		1.41	1.27
4.5	136		1.59	1.43

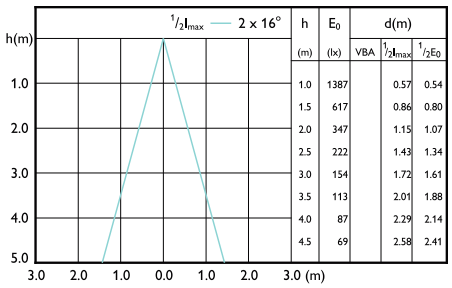
LEDspots GMGC 1 6,7W MR16 GU5,3 927 24D-LBP

Beam Diagrams



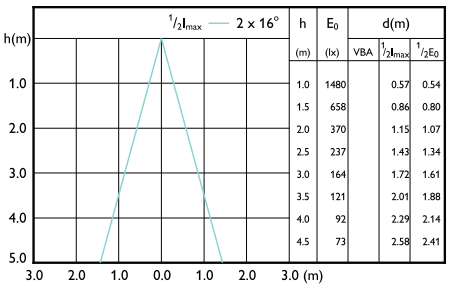
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	2942		0.35	0.32
1.5	1307		0.53	0.48
2.0	735		0.71	0.63
2.5	471		0.88	0.79
3.0	327		1.06	0.95
3.5	240		1.23	1.11
4.0	184		1.41	1.27
4.5	145		1.59	1.43

LEDspots GMGC 1 6,7W MR16 GU5,3 930 24D-LBP



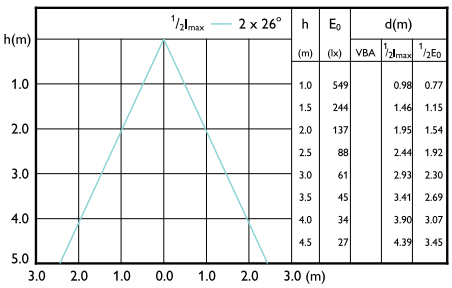
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	1387		0.57	0.54
1.5	617		0.86	0.80
2.0	347		1.15	1.07
2.5	222		1.43	1.34
3.0	154		1.72	1.61
3.5	113		2.01	1.88
4.0	87		2.29	2.14
4.5	69		2.58	2.41

LEDspots GMGC 1 6,7W MR16 GU5,3 927 36D-LBP



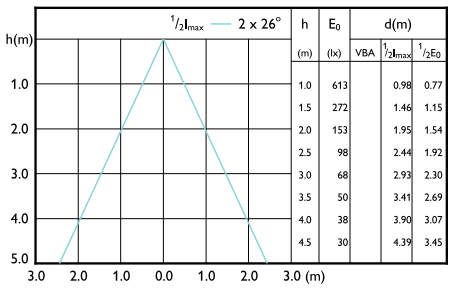
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	1480		0.57	0.54
1.5	658		0.86	0.80
2.0	370		1.15	1.07
2.5	237		1.43	1.34
3.0	164		1.72	1.61
3.5	121		2.01	1.88
4.0	92		2.29	2.14
4.5	73		2.58	2.41

LEDspots GMGC 1 6,7W MR16 GU5,3 930 36D-LBP



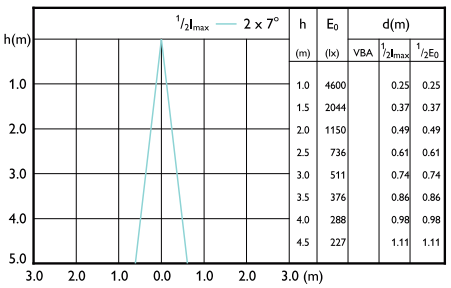
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	549		0.98	0.77
1.5	244		1.46	1.15
2.0	137		1.95	1.54
2.5	88		2.44	1.92
3.0	61		2.93	2.30
3.5	45		3.41	2.69
4.0	34		3.90	3.07
4.5	27		4.39	3.45

LEDspots MAS IC 6,7W MR16 GU5,3 927 60D-LBP



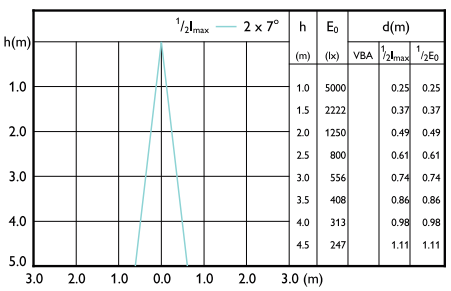
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	613		0.98	0.77
1.5	272		1.46	1.15
2.0	153		1.95	1.54
2.5	98		2.44	1.92
3.0	68		2.93	2.30
3.5	50		3.41	2.69
4.0	38		3.90	3.07
4.5	30		4.39	3.45

LEDspots MAS IC 6,7W MR16 GU5,3 930 60D-LBP



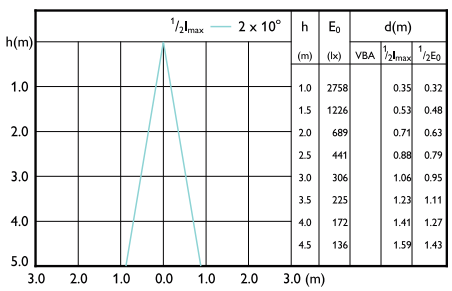
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	4600		0.25	0.25
1.5	2044		0.37	0.37
2.0	1150		0.49	0.49
2.5	736		0.61	0.61
3.0	511		0.74	0.74
3.5	376		0.86	0.86
4.0	288		0.98	0.98
4.5	227		1.11	1.11

LEDspots MAS IC 6,7W MR16 GU5,3 927 10D-LBP



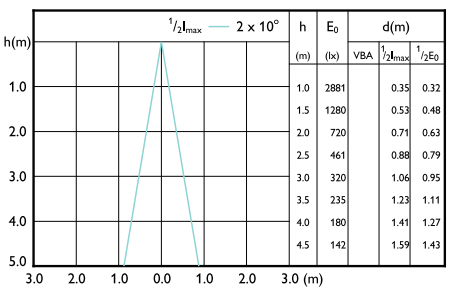
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	5000		0.25	0.25
1.5	2222		0.37	0.37
2.0	1250		0.49	0.49
2.5	800		0.61	0.61
3.0	556		0.74	0.74
3.5	408		0.86	0.86
4.0	313		0.98	0.98
4.5	247		1.11	1.11

LEDspots MAS IC 6,7W MR16 GU5,3 930 10D-LBP



h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	2758		0.35	0.32
1.5	1226		0.53	0.48
2.0	689		0.71	0.63
2.5	441		0.88	0.79
3.0	306		1.06	0.95
3.5	225		1.23	1.11
4.0	172		1.41	1.27
4.5	136		1.59	1.43

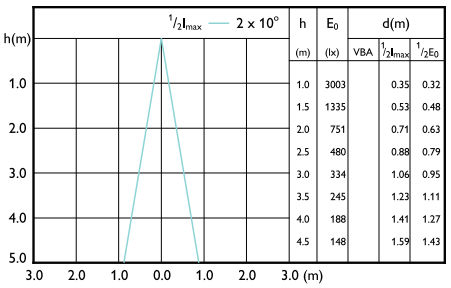
LEDspots MAS IC 6,7W MR16 GU5,3 927 24D-LBP



h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	2881		0.35	0.32
1.5	1280		0.53	0.48
2.0	720		0.71	0.63
2.5	461		0.88	0.79
3.0	320		1.06	0.95
3.5	235		1.23	1.11
4.0	180		1.41	1.27
4.5	142		1.59	1.43

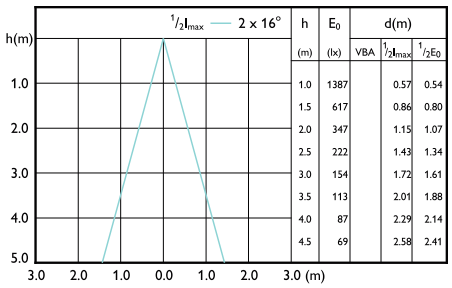
LEDspots MAS IC 6,7W MR16 GU5,3 930 24D-LBP

Beam Diagrams



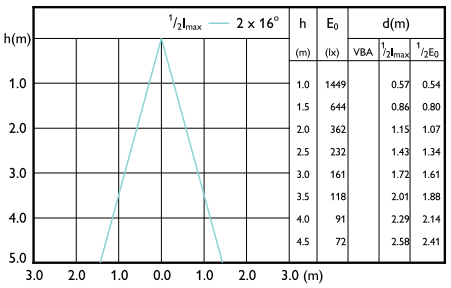
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	3003		0.35	0.32
1.5	1335		0.53	0.48
2.0	751		0.71	0.63
2.5	480		0.88	0.79
3.0	334		1.06	0.95
3.5	245		1.23	1.11
4.0	188		1.41	1.27
4.5	148		1.59	1.43

LEDspots MAS IC 6,7W MR16 GU5,3 940 24D-LBP



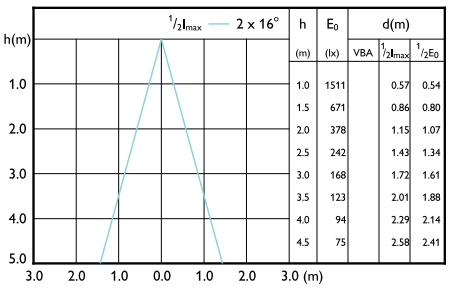
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	1387		0.57	0.54
1.5	617		0.86	0.80
2.0	347		1.15	1.07
2.5	222		1.43	1.34
3.0	154		1.72	1.61
3.5	113		2.01	1.88
4.0	87		2.29	2.14
4.5	69		2.58	2.41

LEDspots MAS IC 6,7W MR16 GU5,3 927 36D-LBP



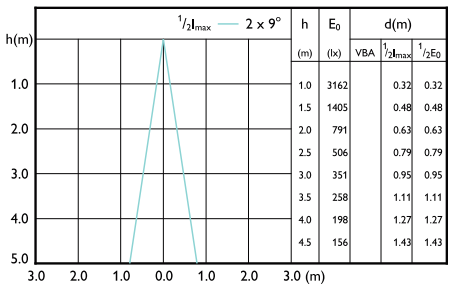
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	1449		0.57	0.54
1.5	644		0.86	0.80
2.0	362		1.15	1.07
2.5	232		1.43	1.34
3.0	161		1.72	1.61
3.5	118		2.01	1.88
4.0	91		2.29	2.14
4.5	72		2.58	2.41

LEDspots MAS IC 6,7W MR16 GU5,3 930 36D-LBP



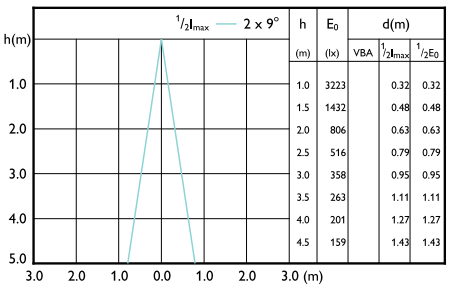
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	1511		0.57	0.54
1.5	671		0.86	0.80
2.0	378		1.15	1.07
2.5	242		1.43	1.34
3.0	168		1.72	1.61
3.5	123		2.01	1.88
4.0	94		2.29	2.14
4.5	75		2.58	2.41

LEDspots MAS IC 6,7W MR16 GU5,3 940 36D-LBP



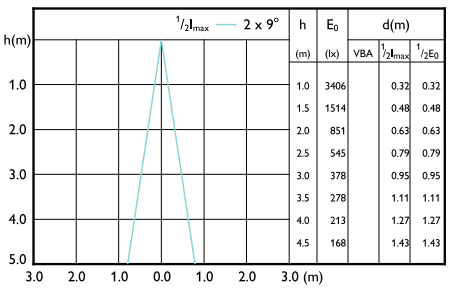
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	3162		0.32	0.32
1.5	1405		0.48	0.48
2.0	791		0.63	0.63
2.5	506		0.79	0.79
3.0	351		0.95	0.95
3.5	258		1.11	1.11
4.0	198		1.27	1.27
4.5	156		1.43	1.43

Beam Diagram



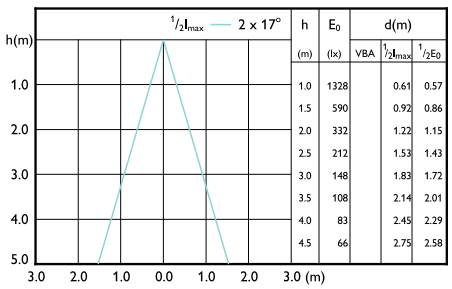
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	3223		0.32	0.32
1.5	1432		0.48	0.48
2.0	806		0.63	0.63
2.5	516		0.79	0.79
3.0	358		0.95	0.95
3.5	263		1.11	1.11
4.0	201		1.27	1.27
4.5	159		1.43	1.43

LEDspots MAS IC 7,5W MR16 GU5,3 930 24D-LBP



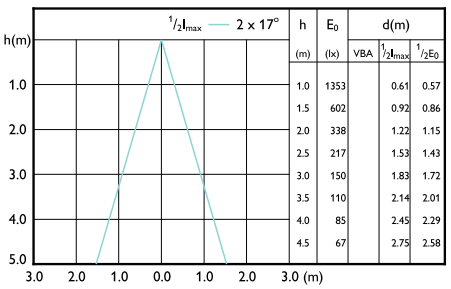
h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	3406		0.32	0.32
1.5	1514		0.48	0.48
2.0	851		0.63	0.63
2.5	545		0.79	0.79
3.0	378		0.95	0.95
3.5	278		1.11	1.11
4.0	213		1.27	1.27
4.5	168		1.43	1.43

LEDspots MAS IC 7,5W MR16 GU5,3 940 24D-LBP



h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	1328		0.61	0.57
1.5	590		0.92	0.86
2.0	332		1.22	1.15
2.5	212		1.53	1.43
3.0	148		1.83	1.72
3.5	108		2.14	2.01
4.0	83		2.45	2.29
4.5	66		2.75	2.58

LEDspots MAS IC 7,5W MR16 GU5,3 927 36D-LBP

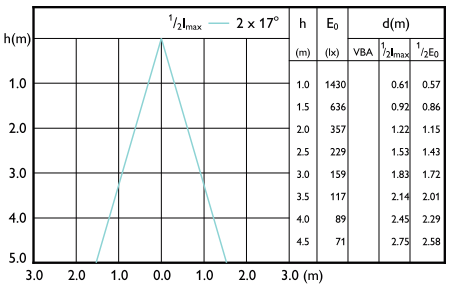


h (m)	E_0 (lx)	d(m) VBA	$^1/_2I_{max}$	$^1/_2E_0$
1.0	1353		0.61	0.57
1.5	602		0.92	0.86
2.0	338		1.22	1.15
2.5	217		1.53	1.43
3.0	150		1.83	1.72
3.5	110		2.14	2.01
4.0	85		2.45	2.29
4.5	67		2.75	2.58

LEDspots MAS IC 7,5W MR16 GU5,3 930 36D-LBP

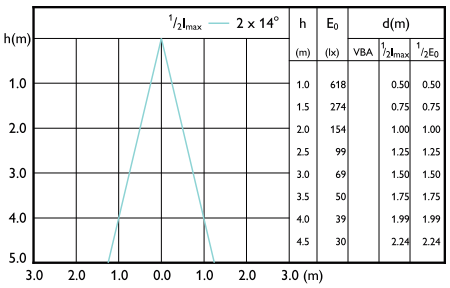
MASTER LEDspot ExpertColor LV

Beam Diagrams



h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	1430		0.61	0.57
1.5	636		0.92	0.86
2.0	357		1.22	1.15
2.5	229		1.53	1.43
3.0	159		1.83	1.72
3.5	117		2.14	2.01
4.0	89		2.45	2.29
4.5	71		2.75	2.58

LEDspots MAS IC 7,5W MR16 GU5,3 940 36D-LBP



h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
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

LEDspots MAS SLR 2 3,5W MR11 GU4 827 24D-LBP-LBP

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