



高性能射灯可用于改造 MR16 卤素灯

MASTER LEDspot LV

MASTER LEDspot LV 提供强烈的重点光束，对于聚光照明而言，它是一个理想的翻新改造解决方案。MASTER LEDspot LV 设计用于替代卤素灯或白炽聚光灯。它能呈现出自然的颜色，为住宅和酒店营造出温暖舒适的氛围，凸显出零售商品的美感。更小巧的新外壳可通过一个 MR16 GU 5.3 支座与市面上出售的大部分灯具完美适配。它不仅采用了飞利浦专利解决方案来保证与各种标准 12V 电子卤素变压器广泛兼容，还能提供与 MR16 卤素聚光灯相当的光束强度。它具备调光功能，能够营造出您想要的氛围，并且兼容广泛的调光器。它极高的 SDCM 确保在整个产品使用寿命期间能够保持更好的颜色一致性。MASTER LEDspot LV 节约了大量能源，最大限度地降低了维护成本，而灯光质量和使用寿命丝毫不减，使住宅和商铺业主能够在短时间内获得投资回报。

优点

- 高强度光束可用于专业应用中的重点照明
- 在很长时间内保持极高亮度
- 更加自然的色彩为宾馆营造出舒适温暖的格调，在商场照明应用中可达到更好的推广展示效果

特点

- 高强度光束可与卤素灯相媲美
- 高显色指数呈现出更好的色彩效果，在很长时间内保持高度的颜色一致性
- 定位清晰的光束扩散实现重点照明
- 兼容各类变压器，对于可调光产品实现均匀调光
- 高光通维持率，使用寿命长达 40,000 小时

应用

- 家庭照明：客厅、卧室、门厅
- 酒店照明：酒店客房、走廊、大厅、接待区、餐厅、酒吧、咖啡厅
- 商场照明：展厅、展示柜、店铺、更衣室、结账区

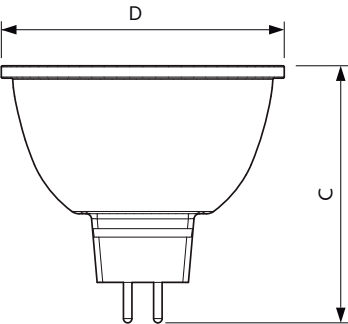
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Versions



50W GU5-3 MR16

二维绘图



Product	D	C
MASTER LED 6.5-50W 927 MR16 10D Dim	50 mm	46.5 mm
MASTER LED 6.5-50W 927 MR16 24D CN	50.5 mm	46.5 mm
MASTER LED 6.5-50W 927 MR16 24D Dim CN	50 mm	
MASTER LED 6.5-50W 927 MR16 36D CN	50.5 mm	46.5 mm
MASTER LED 6.5-50W 927 MR16 36D Dim CN	50 mm	
MASTER LED 6.5-50W 927 MR16 60D Dim	50 mm	46.5 mm
MASTER LED 6.5-50W 930 MR16 10D Dim CN	50 mm	46.5 mm
MASTER LED 6.5-50W 930 MR16 24D CN	50.5 mm	46.5 mm
MASTER LED 6.5-50W 930 MR16 24D Dim CN	50 mm	46.5 mm
MASTER LED 6.5-50W 930 MR16 36D CN	50.5 mm	46.5 mm
MASTER LED 6.5-50W 930 MR16 36D Dim CN	50 mm	46.5 mm
MASTER LED 6.5-50W 930 MR16 60D Dim	50 mm	46.5 mm
MASTER LED 6.5-50W 940 MR16 24D Dim CN	50 mm	46.5 mm
MASTER LED 6.5-50W 940 MR16 36D Dim CN	50 mm	46.5 mm
MASTER LED 6.5-50W 940 MR16 60D Dim	50 mm	46.5 mm
MASTER LED 7.5-50W+ 827 MR16 24D Dim CN	50 mm	46.5 mm
MASTER LED 7.5-50W+ 827 MR16 36D Dim CN	50 mm	46.5 mm
MASTER LED 7.5-50W+ 830 MR16 24D Dim CN	50 mm	46.5 mm
MASTER LED 7.5-50W+ 830 MR16 36D Dim CN	50 mm	46.5 mm

一般信息	
底盖	GU5.3
切换循环	50,000
标称使用寿命	40,000 小时
灯技术	
标称使用寿命结束时灯的光通维持率 (标称)	70 %
操作和电气	
输入频率	- Hz
线频率	- Hz
启动时间 (标称)	0.5 s
瓦数相当	50 W
机械和外壳	
灯泡外形	MR16

灯技术 (1/2)

Order Code	Full Product Name	光束角度 (标称)	显色指数	
		相关色温 (标称) (CRI)	颜色代码	
929001881910	MASTER LED 6.5-50W 927 MR16 24D CN	24 °	2700 K	90 927
929001882010	MASTER LED 6.5-50W 930 MR16 24D CN	24 °	3000 K	90 930
929003071910	MASTER LED 6.5-50W 927 MR16 24D Dim CN	24 °	2700 K	90 927
929003072010	MASTER LED 6.5-50W 930 MR16 24D Dim CN	24 °	3000 K	90 930
929003072110	MASTER LED 6.5-50W 940 MR16 24D Dim CN	24 °	4000 K	90 940
929003072210	MASTER LED 6.5-50W 927 MR16 36D Dim CN	36 °	2700 K	90 927
929003072310	MASTER LED 6.5-50W 930 MR16 36D Dim CN	36 °	3000 K	90 930
929003072410	MASTER LED 6.5-50W 940 MR16 36D Dim CN	36 °	4000 K	90 940
929003072510	MASTER LED 7.5-50W+ 827 MR16 24D Dim CN	24 °	2700 K	80 827
929003072610	MASTER LED 7.5-50W+ 830 MR16 24D Dim CN	24 °	3000 K	80 830
929003072710	MASTER LED 7.5-50W+ 827 MR16 36D Dim CN	36 °	2700 K	80 827
929003072810	MASTER LED 7.5-50W+ 830 MR16 36D Dim CN	36 °	3000 K	80 830
929003071608	MASTER LED 6.5-50W 927 MR16 10D Dim	10 °	2700 K	90 927
929003071710	MASTER LED 6.5-50W 930 MR16 10D Dim CN	10 °	3000 K	90 930
929001882210	MASTER LED 6.5-50W 927 MR16 36D CN	36 °	2700 K	90 927
929001882310	MASTER LED 6.5-50W 930 MR16 36D CN	36 °	3000 K	90 930
929003075908	MASTER LED 6.5-50W 927 MR16 60D Dim	60 °	2700 K	90 927
929003076008	MASTER LED 6.5-50W 930 MR16 60D Dim	60 °	3000 K	90 930
929003076108	MASTER LED 6.5-50W 940 MR16 60D Dim	60 °	4000 K	90 940

灯技术 (2/2)

Order Code	Full Product Name	光通量	发光强度 (标称)	Order Code	Full Product Name	光通量	发光强度 (标称)
929001881910	MASTER LED 6.5-50W 927 MR16 24D CN	470 lm	2,300 cd	929003072310	MASTER LED 6.5-50W 930 MR16 36D Dim CN	500 lm	1,600 cd
929001882010	MASTER LED 6.5-50W 930 MR16 24D CN	470 lm	2,300 cd	929003072410	MASTER LED 6.5-50W 940 MR16 36D Dim CN	530 lm	1,600 cd
929003071910	MASTER LED 6.5-50W 927 MR16 24D Dim CN	500 lm	2,800 cd	929003072510	MASTER LED 7.5-50W+ 827 MR16 24D Dim CN	660 lm	3,100 cd
929003072010	MASTER LED 6.5-50W 930 MR16 24D Dim CN	500 lm	2,800 cd	929003072610	MASTER LED 7.5-50W+ 830 MR16 24D Dim CN	660 lm	3,250 cd
929003072110	MASTER LED 6.5-50W 940 MR16 24D Dim CN	530 lm	3,400 cd	929003072710	MASTER LED 7.5-50W+ 827 MR16 36D Dim CN	660 lm	1,700 cd
929003072210	MASTER LED 6.5-50W 927 MR16 36D Dim CN	500 lm	1,400 cd				

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Order Code	Full Product Name	光通量	发光强度 (标称)
929003072810	MASTER LED 7.5-50W+ 830 MR16 36D Dim CN	660 lm	1,700 cd
929003071608	MASTER LED 6.5-50W 927 MR16 10D Dim	500 lm	5,300 cd
929003071710	MASTER LED 6.5-50W 930 MR16 10D Dim CN	500 lm	5,300 cd

操作和电气

Order Code	Full Product Name	功耗
929001881910	MASTER LED 6.5-50W 927 MR16 24D CN	6.5 W
929001882010	MASTER LED 6.5-50W 930 MR16 24D CN	6.5 W
929003071910	MASTER LED 6.5-50W 927 MR16 24D Dim CN	6.5 W
929003072010	MASTER LED 6.5-50W 930 MR16 24D Dim CN	6.5 W
929003072110	MASTER LED 6.5-50W 940 MR16 24D Dim CN	6.5 W
929003072210	MASTER LED 6.5-50W 927 MR16 36D Dim CN	6.5 W
929003072310	MASTER LED 6.5-50W 930 MR16 36D Dim CN	6.5 W
929003072410	MASTER LED 6.5-50W 940 MR16 36D Dim CN	6.5 W
929003072510	MASTER LED 7.5-50W+ 827 MR16 24D Dim CN	7.5 W
929003072610	MASTER LED 7.5-50W+ 830 MR16 24D Dim CN	7.5 W

温度

Order Code	Full Product Name	最大外壳温度 (标称)
929001881910	MASTER LED 6.5-50W 927 MR16 24D CN	90 °C
929001882010	MASTER LED 6.5-50W 930 MR16 24D CN	90 °C
929003071910	MASTER LED 6.5-50W 927 MR16 24D Dim CN	90 °C
929003072010	MASTER LED 6.5-50W 930 MR16 24D Dim CN	90 °C
929003072110	MASTER LED 6.5-50W 940 MR16 24D Dim CN	90 °C
929003072210	MASTER LED 6.5-50W 927 MR16 36D Dim CN	90 °C
929003072310	MASTER LED 6.5-50W 930 MR16 36D Dim CN	90 °C
929003072410	MASTER LED 6.5-50W 940 MR16 36D Dim CN	90 °C
929003072510	MASTER LED 7.5-50W+ 827 MR16 24D Dim CN	93 °C
929003072610	MASTER LED 7.5-50W+ 830 MR16 24D Dim CN	93 °C

控制和调光

Order Code	Full Product Name	可调光
929001881910	MASTER LED 6.5-50W 927 MR16 24D CN	否
929001882010	MASTER LED 6.5-50W 930 MR16 24D CN	否
929003071910	MASTER LED 6.5-50W 927 MR16 24D Dim CN	仅限于使用特定调光器
929003072010	MASTER LED 6.5-50W 930 MR16 24D Dim CN	仅限于使用特定调光器
929003072110	MASTER LED 6.5-50W 940 MR16 24D Dim CN	仅限于使用特定调光器
929003072210	MASTER LED 6.5-50W 927 MR16 36D Dim CN	仅限于使用特定调光器
929003072310	MASTER LED 6.5-50W 930 MR16 36D Dim CN	仅限于使用特定调光器
929003072410	MASTER LED 6.5-50W 940 MR16 36D Dim CN	仅限于使用特定调光器
929003072510	MASTER LED 7.5-50W+ 827 MR16 24D Dim CN	仅限于使用特定调光器
929003072610	MASTER LED 7.5-50W+ 830 MR16 24D Dim CN	仅限于使用特定调光器

机械和外壳

Order Code	Full Product Name	光通量	发光强度 (标称)
929001882210	MASTER LED 6.5-50W 927 MR16 36D CN	470 lm	1,400 cd
929001882310	MASTER LED 6.5-50W 930 MR16 36D CN	470 lm	1,400 cd
929003075908	MASTER LED 6.5-50W 927 MR16 60D Dim	500 lm	500 cd
929003076008	MASTER LED 6.5-50W 930 MR16 60D Dim	500 lm	500 cd
929003076108	MASTER LED 6.5-50W 940 MR16 60D Dim	530 lm	550 cd

Order Code	Full Product Name	功耗
929003072710	MASTER LED 7.5-50W+ 827 MR16 36D Dim CN	7.5 W
929003072810	MASTER LED 7.5-50W+ 830 MR16 36D Dim CN	7.5 W
929003071608	MASTER LED 6.5-50W 927 MR16 10D Dim	6.5 W
929003071710	MASTER LED 6.5-50W 930 MR16 10D Dim CN	6.5 W
929001882210	MASTER LED 6.5-50W 927 MR16 36D CN	6.5 W
929001882310	MASTER LED 6.5-50W 930 MR16 36D CN	6.5 W
929003075908	MASTER LED 6.5-50W 927 MR16 60D Dim	6.5 W
929003076008	MASTER LED 6.5-50W 930 MR16 60D Dim	6.5 W
929003076108	MASTER LED 6.5-50W 940 MR16 60D Dim	6.5 W

Order Code	Full Product Name	最大外壳温度 (标称)
929003072710	MASTER LED 7.5-50W+ 827 MR16 36D Dim CN	93 °C
929003072810	MASTER LED 7.5-50W+ 830 MR16 36D Dim CN	93 °C
929003071608	MASTER LED 6.5-50W 927 MR16 10D Dim	90 °C
929003071710	MASTER LED 6.5-50W 930 MR16 10D Dim CN	90 °C
929001882210	MASTER LED 6.5-50W 927 MR16 36D CN	90 °C
929001882310	MASTER LED 6.5-50W 930 MR16 36D CN	90 °C
929003075908	MASTER LED 6.5-50W 927 MR16 60D Dim	90 °C
929003076008	MASTER LED 6.5-50W 930 MR16 60D Dim	90 °C
929003076108	MASTER LED 6.5-50W 940 MR16 60D Dim	90 °C

Order Code	Full Product Name	可调光
929003072710	MASTER LED 7.5-50W+ 827 MR16 36D Dim CN	仅限于使用特定调光器
929003072810	MASTER LED 7.5-50W+ 830 MR16 36D Dim CN	仅限于使用特定调光器
929003071608	MASTER LED 6.5-50W 927 MR16 10D Dim	仅限于使用特定调光器
929003071710	MASTER LED 6.5-50W 930 MR16 10D Dim CN	仅限于使用特定调光器
929001882210	MASTER LED 6.5-50W 927 MR16 36D CN	否
929001882310	MASTER LED 6.5-50W 930 MR16 36D CN	否
929003075908	MASTER LED 6.5-50W 927 MR16 60D Dim	仅限于使用特定调光器
929003076008	MASTER LED 6.5-50W 930 MR16 60D Dim	仅限于使用特定调光器
929003076108	MASTER LED 6.5-50W 940 MR16 60D Dim	仅限于使用特定调光器

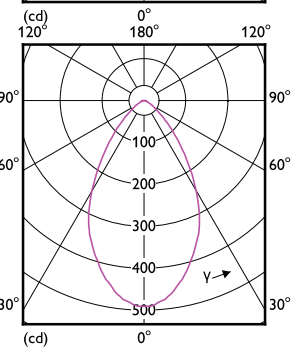
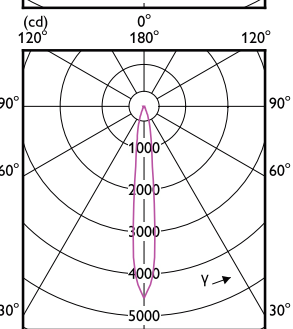
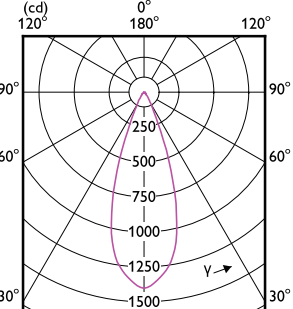
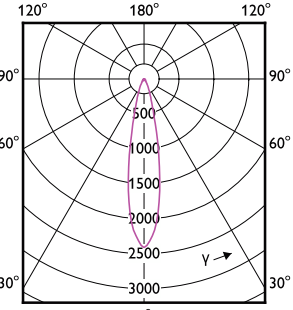
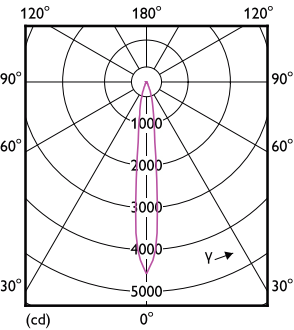
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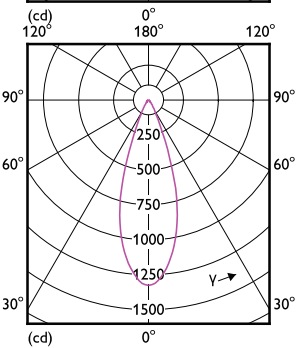
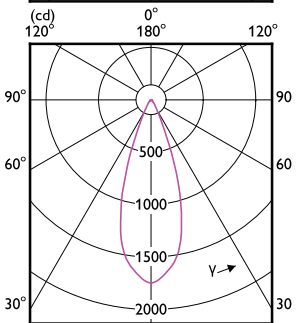
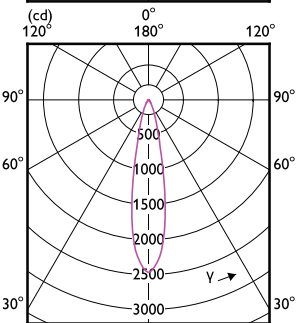
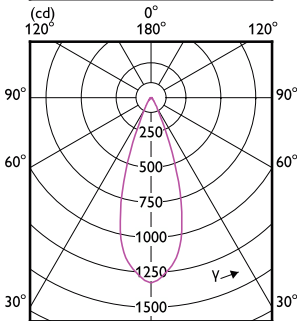
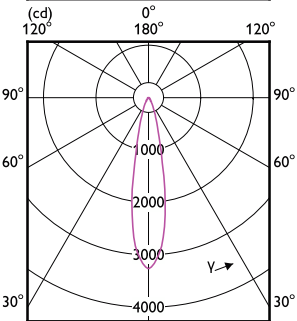
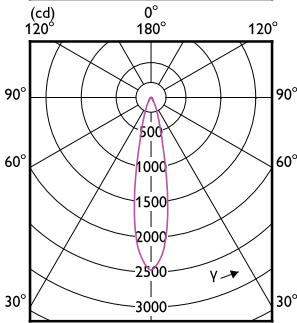
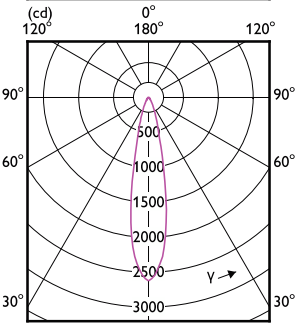
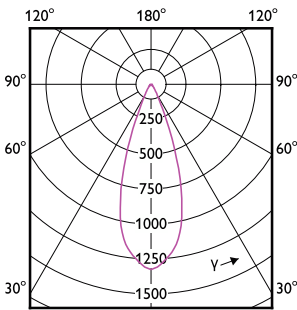
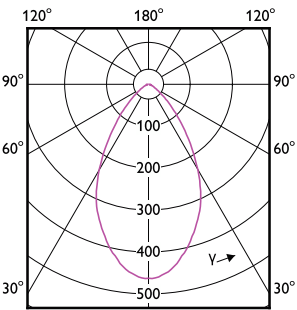
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929001881910	MASTER LED 6.5-50W 927 MR16 24D CN	透明
929001882010	MASTER LED 6.5-50W 930 MR16 24D CN	透明
929003071910	MASTER LED 6.5-50W 927 MR16 24D Dim CN	-
929003072010	MASTER LED 6.5-50W 930 MR16 24D Dim CN	-
929003072110	MASTER LED 6.5-50W 940 MR16 24D Dim CN	-
929003072210	MASTER LED 6.5-50W 927 MR16 36D Dim CN	-
929003072310	MASTER LED 6.5-50W 930 MR16 36D Dim CN	-
929003072410	MASTER LED 6.5-50W 940 MR16 36D Dim CN	-
929003072510	MASTER LED 7.5-50W+ 827 MR16 24D Dim CN	-
929003072610	MASTER LED 7.5-50W+ 830 MR16 24D Dim CN	-

Order Code	Full Product Name	灯泡外观
929003072710	MASTER LED 7.5-50W+ 827 MR16 36D Dim CN	-
929003072810	MASTER LED 7.5-50W+ 830 MR16 36D Dim CN	-
929003071608	MASTER LED 6.5-50W 927 MR16 10D Dim	-
929003071710	MASTER LED 6.5-50W 930 MR16 10D Dim CN	-
929001882210	MASTER LED 6.5-50W 927 MR16 36D CN	透明
929001882310	MASTER LED 6.5-50W 930 MR16 36D CN	透明
929003075908	MASTER LED 6.5-50W 927 MR16 60D Dim	-
929003076008	MASTER LED 6.5-50W 930 MR16 60D Dim	-
929003076108	MASTER LED 6.5-50W 940 MR16 60D Dim	-

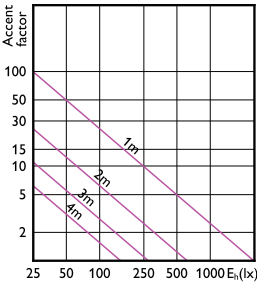
审批和申请

Order Code	Full Product Name	能耗 kWh/1000 h
929001881910	MASTER LED 6.5-50W 927 MR16 24D CN	8 kWh
929001882010	MASTER LED 6.5-50W 930 MR16 24D CN	8 kWh
929003071910	MASTER LED 6.5-50W 927 MR16 24D Dim CN	-
929003072010	MASTER LED 6.5-50W 930 MR16 24D Dim CN	-
929003072110	MASTER LED 6.5-50W 940 MR16 24D Dim CN	-
929003072210	MASTER LED 6.5-50W 927 MR16 36D Dim CN	-
929003072310	MASTER LED 6.5-50W 930 MR16 36D Dim CN	-
929003072410	MASTER LED 6.5-50W 940 MR16 36D Dim CN	-
929003072510	MASTER LED 7.5-50W+ 827 MR16 24D Dim CN	-
929003072610	MASTER LED 7.5-50W+ 830 MR16 24D Dim CN	-
929003072710	MASTER LED 7.5-50W+ 827 MR16 36D Dim CN	-
929003072810	MASTER LED 7.5-50W+ 830 MR16 36D Dim CN	-
929003071608	MASTER LED 6.5-50W 927 MR16 10D Dim	-
929003071710	MASTER LED 6.5-50W 930 MR16 10D Dim CN	-
929001882210	MASTER LED 6.5-50W 927 MR16 36D CN	8 kWh
929001882310	MASTER LED 6.5-50W 930 MR16 36D CN	8 kWh
929003075908	MASTER LED 6.5-50W 927 MR16 60D Dim	-
929003076008	MASTER LED 6.5-50W 930 MR16 60D Dim	-
929003076108	MASTER LED 6.5-50W 940 MR16 60D Dim	-

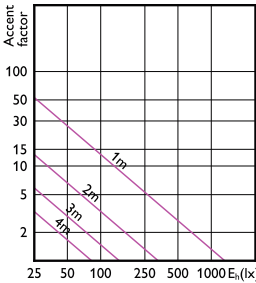




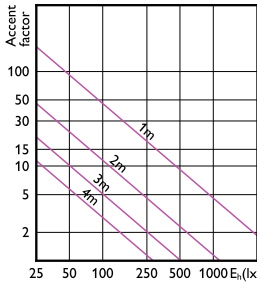
Accent Diagrams



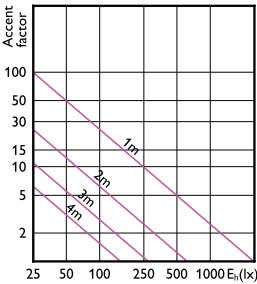
Accent Diagram - MASTER LED 6.5-50W 930
MR16 24D Dim CN



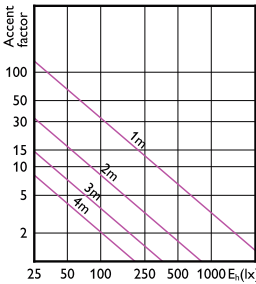
Accent Diagram - MASTER LED 6.5-50W 930
MR16 36D Dim CN



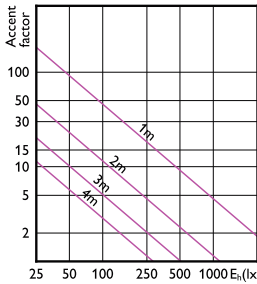
Accent Diagram - MASTER LED 6.5-50W 930
MR16 10D Dim CN



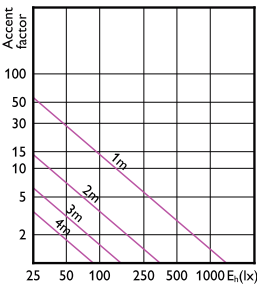
Accent Diagram - MASTER LED 6.5-50W 927
MR16 24D Dim CN



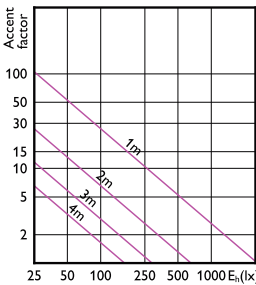
Accent Diagram - MASTER LED 7.5-50W+ 830
MR16 24D Dim CN



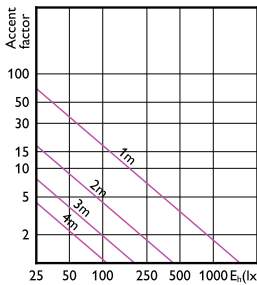
Accent Diagram - MASTER LED 6.5-50W 927
MR16 10D Dim



Accent Diagram - MASTER LED 6.5-50W 940
MR16 36D Dim CN

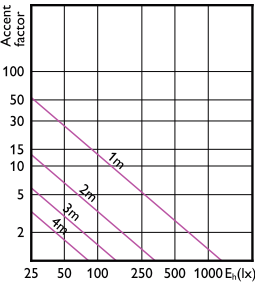


Accent Diagram - MASTER LED 6.5-50W 940
MR16 24D Dim CN

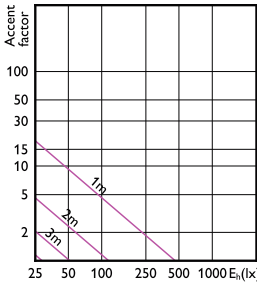


Accent Diagram - MASTER LED 7.5-50W+ 830
MR16 36D Dim CN

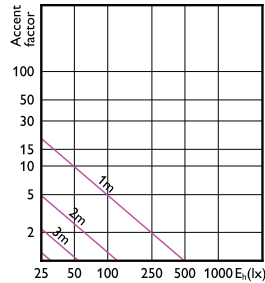
Accent Diagrams



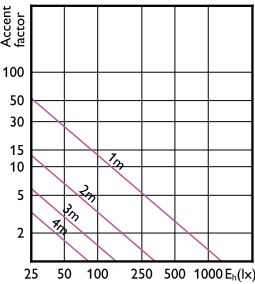
Accent Diagram - MASTER LED 6.5-50W 927
MR16 36D Dim CN



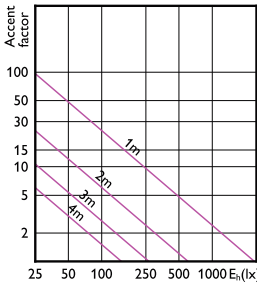
Accent Diagram - MASTER LED 6.5-50W 927
MR16 60D Dim



Accent Diagram - MASTER LED 6.5-50W 940
MR16 60D Dim

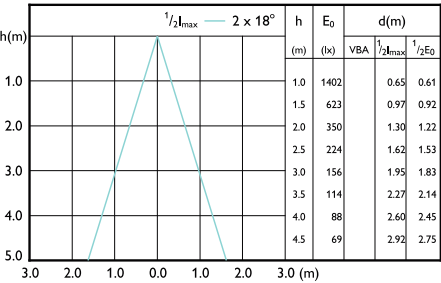


Accent Diagram - MASTER LED 6.5-50W 927
MR16 36D CN

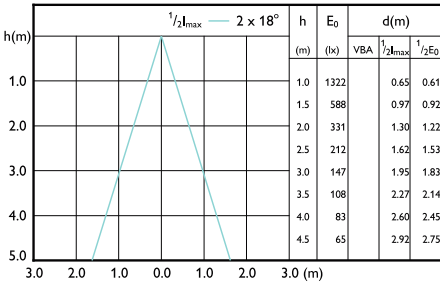


Accent Diagram - MASTER LED 6.5-50W 927
MR16 24D CN

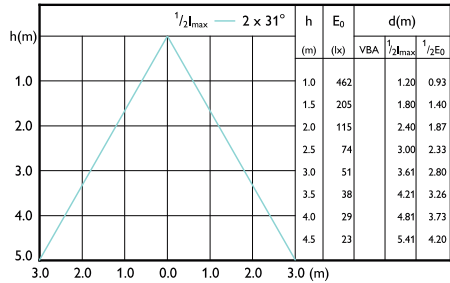
Beam Diagrams



Beam diagram - MASTER LED 6.5-50W 940
MR16 36D Dim CN

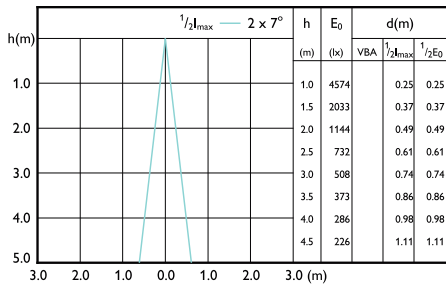


Beam diagram - MASTER LED 6.5-50W 930
MR16 36D Dim CN

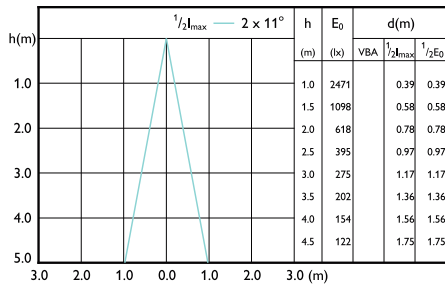


Beam diagram - MASTER LED 6.5-50W 927
MR16 60D Dim

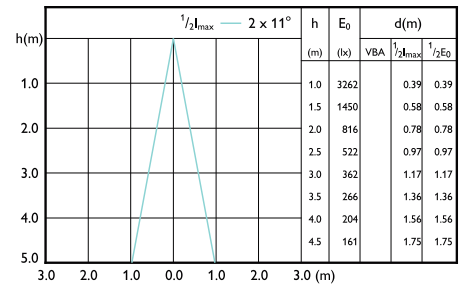
Beam Diagrams



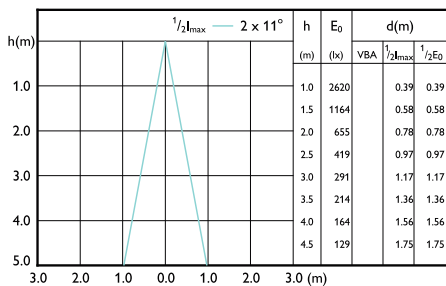
Beam diagram - MASTER LED 6.5-50W 927
MR16 10D Dim



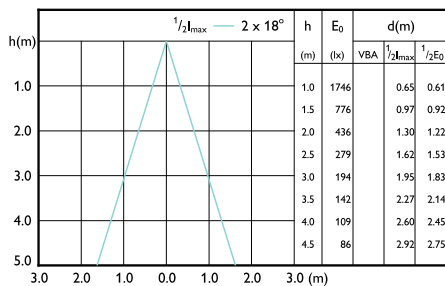
Beam diagram - MASTER LED 6.5-50W 927
MR16 24D Dim CN



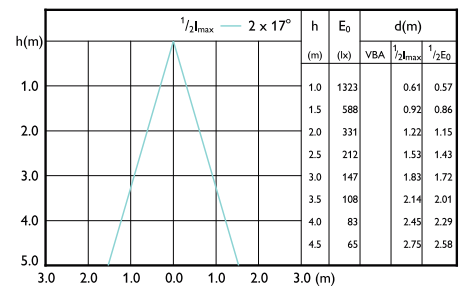
Beam diagram - MASTER LED 7.5-50W+ 830
MR16 24D Dim CN



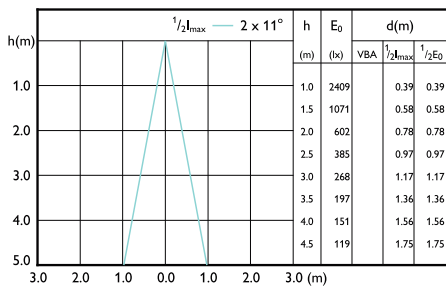
Beam diagram - MASTER LED 6.5-50W 940
MR16 24D Dim CN



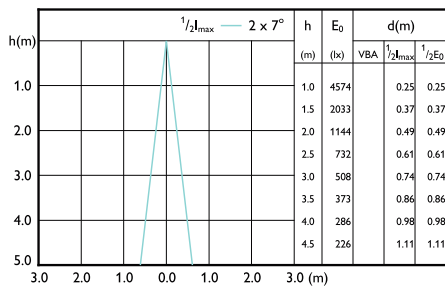
Beam diagram - MASTER LED 7.5-50W+ 830
MR16 36D Dim CN



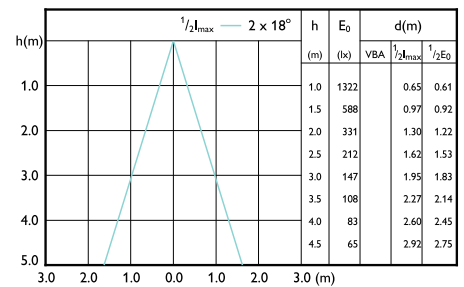
Beam diagram - MASTER LED 6.5-50W 927
MR16 36D CN



Beam diagram - MASTER LED 6.5-50W 927
MR16 24D CN

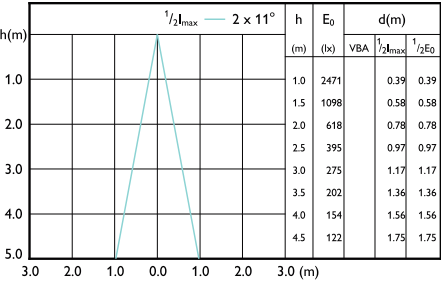


Beam diagram - MASTER LED 6.5-50W 930
MR16 10D Dim CN

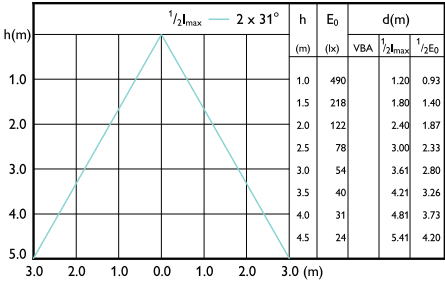


Beam diagram - MASTER LED 6.5-50W 927
MR16 36D Dim CN

Beam Diagrams



Beam diagram - MASTER LED 6.5-50W 930
MR16 24D Dim CN



Beam diagram - MASTER LED 6.5-50W 940
MR16 60D Dim

