The affordable LEDspot solution

CorePro LEDspot MV

CorePro LEDspots are a perfect fit for spot lighting and deliver warm halogen-like light. They are compatible with most existing fixtures with a GU10 or E27 base and are designed as a retrofit replacement for halogen or incandescent spots. CorePro LEDspots deliver significant energy savings and minimize maintenance cost.

Benefits

- Warm white light
- Up to 80% energy saving compared with halogen lamps
- Lower maintenance costs

Features

- Easy retrofit
- Lifetime of 15,000 hours
- Compatible with an extensive range of dimmers
- UV- and IR-free light
- Free of mercury and hazardous materials – RoHS Compliant

Application

- Hotels, restaurants, bars, cafés, museums, shops
- Lobbies, corridors, stairwells, washrooms, reception areas , exhibitions, display cabinets

Versions

GU10 PAR 2 inch

GU10 PAR16

GU10 PAR 2 inch

GU10 PAR 2 inch

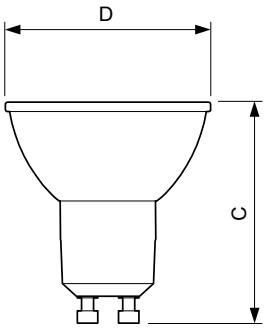
GU10 PAR16

GU10 PAR 2 inch

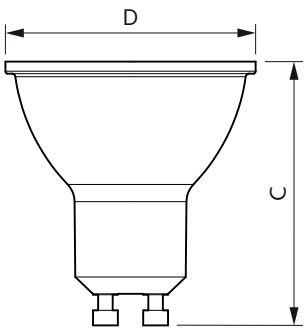
GU10 PAR16

GU10 PAR 2 inch

Dimensional drawing

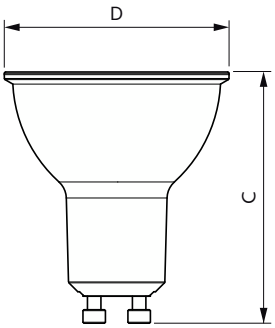


Product	D	C
Corepro LEDspot 2.7-25W GU10 830 36D	50 mm	54 mm
Corepro LEDspot 2.7-25W GU10 840 36D	50 mm	54 mm
Corepro LEDspot 4.6-50W GU10 840 36D	50 mm	54 mm
Corepro LEDspot 4.6-50W GU10 865 36D	50 mm	54 mm
Corepro LEDspot 4.6-50W GU10 827 36D	50 mm	54 mm
Corepro LEDspot 2.7-25W GU10 827 36D	50 mm	53 mm
Corepro LEDspot 3.5-35W GU10 840 36D	50 mm	54 mm
CorePro LEDspot 4-50W GU10 830 36D DIM		
CorePro LEDspot 4-50W GU10 840 36D DIM		
Corepro LEDspot 4.6-50W GU10 830 36D	50 mm	54 mm
CorePro LEDspot 3-35W GU10 830 36D DIM		
CorePro LEDspot 3-35W GU10 840 36D DIM		
CorePro LEDspot 3-35W GU10 827 36D DIM		
CorePro LEDspot 4-50W GU10 827 36D DIM		
Corepro LEDspot 4.6-50W GU10 827 36D UK	50 mm	54 mm
Corepro LEDspot 3.5-35W GU10 830 36D UK	50 mm	54 mm
Corepro LEDspot 3.5-35W GU10 827 36D UK	50 mm	54 mm
CoreProLEDspot 4-50W GU10 840 36D DIM UK		
CoreProLEDspot 3-35W GU10 830 36D DIM UK		
Corepro LEDspot 3.5-35W GU10 830 36D	50 mm	54 mm
CorePro LEDspot 4.6-50W GU10 827 36D 5CT	50 mm	54 mm
Corepro LEDspot 3.5-35W GU10 827 36D	50 mm	54 mm
Corepro LEDspot 4.6-50W GU10 830 36D UK	50 mm	54 mm
CoreProLEDspot 4-50W GU10 827 36D DIM UK		
Corepro LEDspot 4.6-50W GU10 840 36D UK	50 mm	54 mm
Corepro LEDspot 3.5-35W GU10 840 36D UK	50 mm	54 mm
CoreProLEDspot 4-50W GU10 830 36D DIM UK		
Corepro LEDspot 4.6-50W GU10 865 36D UK	50 mm	54 mm

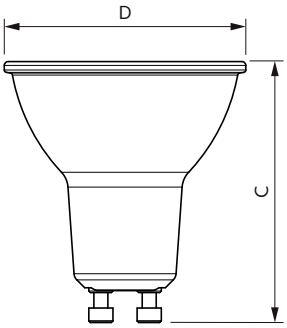


Product	D	C
LEDspot GU10 50W 830 36D 6CT	50 mm	54 mm

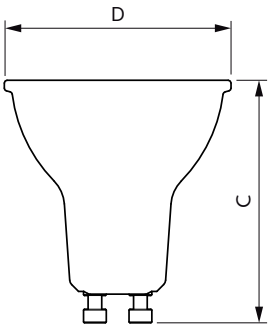
Dimensional drawing



Product
ESSLEDspot 5W 500lm GU10 840 120D ND RCA
ESSLEDspot 6W 500lm GU10 827 120D ND RCA
ESSLEDspot 8W 720lm GU10 830 120D ND RCA
ESSLEDspot 8W 720lm GU10 840 120D ND RCA



Product
Corepro LEDspot 550lm GU10 840 120D
Corepro LEDspot 550lm GU10 865 120D
Corepro LEDspot 550lm GU10 830 120D
CorePro LEDspot 4.9-65W GU10 830 36D ND
CorePro LEDspot 4.9-65W GU10 840 36D ND



Product	D	C
Corepro LEDspot 670lm GU10 830 60D	50 mm	54 mm
Corepro LEDspot 730lm GU10 865 60D	50 mm	54 mm
Corepro LEDspot 730lm GU10 840 60D	50 mm	54 mm

Operating and Electrical	
Input Frequency	50 to 60 Hz
Voltage (Nom)	220-240 V
General Information	
Cap-Base	GU10
Light Technical	
Color Rendering Index (Nom)	80
Llmf At End Of Nominal Lifetime (Nom)	70 %
Mechanical and Housing	
Bulb Shape	PAR16

Approval and Application

CorePro LEDspot MV

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929001215232	Corepro LEDspot 4.6-50W GU10 827 36D	5 kWh
929001215252	CorePro LEDspot 4.6-50W GU10 827 36D 5CT	5 kWh
929001215268	Corepro LEDspot 4.6-50W GU10 827 36D UK	5 kWh
929001217532	Corepro LEDspot 2.7-25W GU10 827 36D	3 kWh
929001217862	Corepro LEDspot 3.5-35W GU10 827 36D	4 kWh
929001217897	Corepro LEDspot 3.5-35W GU10 827 36D UK	4 kWh
929001217602	Corepro LEDspot 2.7-25W GU10 830 36D	3 kWh
929001217702	Corepro LEDspot 2.7-25W GU10 840 36D	3 kWh
929001217902	Corepro LEDspot 3.5-35W GU10 830 36D	4 kWh
929001217999	Corepro LEDspot 3.5-35W GU10 830 36D UK	4 kWh
929001218002	Corepro LEDspot 3.5-35W GU10 840 36D	4 kWh
929001218099	Corepro LEDspot 3.5-35W GU10 840 36D UK	4 kWh
929001218102	Corepro LEDspot 4.6-50W GU10 830 36D	5 kWh
929001218199	Corepro LEDspot 4.6-50W GU10 830 36D UK	5 kWh
929001218202	Corepro LEDspot 4.6-50W GU10 840 36D	5 kWh
929001218299	Corepro LEDspot 4.6-50W GU10 840 36D UK	5 kWh
929001218302	Corepro LEDspot 4.6-50W GU10 865 36D	5 kWh
929001218399	Corepro LEDspot 4.6-50W GU10 865 36D UK	5 kWh
929001358617	ESSLEDspot 5W 500lm GU10 840 120D ND RCA	5 kWh
929001372017	ESSLEDspot 6W 500lm GU10 827 120D ND RCA	6 kWh
929002093317	ESSLEDspot 8W 720lm GU10 830 120D ND RCA	8 kWh
929002093417	ESSLEDspot 8W 720lm GU10 840 120D ND RCA	8 kWh

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929002065602	CorePro LEDspot 3-35W GU10 840 36D DIM	3 kWh
929002068202	CorePro LEDspot 3-35W GU10 830 36D DIM	3 kWh
929002068299	CoreProLEDspot 3-35W GU10 830 36D DIM UK	3 kWh
929002495802	CorePro LEDspot 3-35W GU10 827 36D DIM	3 kWh
929002495902	CorePro LEDspot 4-50W GU10 827 36D DIM	4 kWh
929002495999	CoreProLEDspot 4-50W GU10 827 36D DIM UK	4 kWh
929002065802	CorePro LEDspot 4-50W GU10 840 36D DIM	4 kWh
929002065899	CoreProLEDspot 4-50W GU10 840 36D DIM UK	4 kWh
929002068302	CorePro LEDspot 4-50W GU10 830 36D DIM	4 kWh
929002068399	CoreProLEDspot 4-50W GU10 830 36D DIM UK	4 kWh
929002981002	CorePro LEDspot 4.9-65W GU10 830 36D ND	5 kWh
929002981102	CorePro LEDspot 4.9-65W GU10 840 36D ND	5 kWh
929002466702	Corepro LEDspot 670lm GU10 830 60D	7 kWh
929002466802	Corepro LEDspot 730lm GU10 840 60D	7 kWh
929002466902	Corepro LEDspot 730lm GU10 865 60D	7 kWh
929002981202	Corepro LEDspot 550lm GU10 830 120D	5 kWh
929002981302	Corepro LEDspot 550lm GU10 840 120D	5 kWh
929002981402	Corepro LEDspot 550lm GU10 865 120D	5 kWh
929003132390	LEDspot GU10 50W 830 36D 6CT	5 kWh

Controls and Dimming

Order Code	Full Product Name	Dimmable
929001215232	Corepro LEDspot 4.6-50W GU10 827 36D	No
929001215252	CorePro LEDspot 4.6-50W GU10 827 36D 5CT	No
929001215268	Corepro LEDspot 4.6-50W GU10 827 36D UK	No
929001217532	Corepro LEDspot 2.7-25W GU10 827 36D	No
929001217862	Corepro LEDspot 3.5-35W GU10 827 36D	No
929001217897	Corepro LEDspot 3.5-35W GU10 827 36D UK	No
929001217602	Corepro LEDspot 2.7-25W GU10 830 36D	No
929001217702	Corepro LEDspot 2.7-25W GU10 840 36D	No
929001217902	Corepro LEDspot 3.5-35W GU10 830 36D	No
929001217999	Corepro LEDspot 3.5-35W GU10 830 36D UK	No
929001218002	Corepro LEDspot 3.5-35W GU10 840 36D	No
929001218099	Corepro LEDspot 3.5-35W GU10 840 36D UK	No
929001218102	Corepro LEDspot 4.6-50W GU10 830 36D	No
929001218199	Corepro LEDspot 4.6-50W GU10 830 36D UK	No
929001218202	Corepro LEDspot 4.6-50W GU10 840 36D	No
929001218299	Corepro LEDspot 4.6-50W GU10 840 36D UK	No
929001218302	Corepro LEDspot 4.6-50W GU10 865 36D	No
929001218399	Corepro LEDspot 4.6-50W GU10 865 36D UK	No
929001358617	ESSLEDspot 5W 500lm GU10 840 120D ND RCA	No
929001372017	ESSLEDspot 6W 500lm GU10 827 120D ND RCA	No
929002093317	ESSLEDspot 8W 720lm GU10 830 120D ND RCA	No

Order Code	Full Product Name	Dimmable
929002093417	ESSLEDspot 8W 720lm GU10 840 120D ND RCA	No
929002065602	CorePro LEDspot 3-35W GU10 840 36D DIM	Only with specific dimmers
929002068202	CorePro LEDspot 3-35W GU10 830 36D DIM	Only with specific dimmers
929002068299	CoreProLEDspot 3-35W GU10 830 36D DIM UK	Yes
929002495802	CorePro LEDspot 3-35W GU10 827 36D DIM	Only with specific dimmers
929002495902	CorePro LEDspot 4-50W GU10 827 36D DIM	Only with specific dimmers
929002495999	CoreProLEDspot 4-50W GU10 827 36D DIM UK	Yes
929002065802	CorePro LEDspot 4-50W GU10 840 36D DIM	Only with specific dimmers
929002065899	CoreProLEDspot 4-50W GU10 840 36D DIM UK	Yes
929002068302	CorePro LEDspot 4-50W GU10 830 36D DIM	Only with specific dimmers
929002068399	CoreProLEDspot 4-50W GU10 830 36D DIM UK	Yes
929002981002	CorePro LEDspot 4.9-65W GU10 830 36D ND	No
929002981102	CorePro LEDspot 4.9-65W GU10 840 36D ND	No
929002466702	Corepro LEDspot 670lm GU10 830 60D	No
929002466802	Corepro LEDspot 730lm GU10 840 60D	No

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Order Code	Full Product Name	Dimmable
929002466902	Corepro LEDspot 730lm GU10 865 60D	No
929002981202	Corepro LEDspot 550lm GU10 830 120D	No
929002981302	Corepro LEDspot 550lm GU10 840 120D	No

Order Code	Full Product Name	Dimmable
929002981402	Corepro LEDspot 550lm GU10 865 120D	No
929003132390	LEDspot GU10 50W 830 36D 6CT	No

Operating and Electrical

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)	Starting Time (Nom)
929001215232	Corepro LEDspot 4.6-50W GU10 827 36D	50 W	4.6 W	0.5 s
929001215252	CorePro LEDspot 4.6-50W GU10 827 36D 5CT	50 W	4.6 W	0.5 s
929001215268	Corepro LEDspot 4.6-50W GU10 827 36D UK	50 W	4.6 W	0.5 s
929001217532	Corepro LEDspot 2.7-25W GU10 827 36D	25 W	2.7 W	0.5 s
929001217862	Corepro LEDspot 3.5-35W GU10 827 36D	35 W	3.5 W	0.5 s
929001217897	Corepro LEDspot 3.5-35W GU10 827 36D UK	35 W	3.5 W	0.5 s
929001217602	Corepro LEDspot 2.7-25W GU10 830 36D	25 W	2.7 W	0.5 s
929001217702	Corepro LEDspot 2.7-25W GU10 840 36D	25 W	2.7 W	0.5 s
929001217902	Corepro LEDspot 3.5-35W GU10 830 36D	35 W	3.5 W	0.5 s
929001217999	Corepro LEDspot 3.5-35W GU10 830 36D UK	35 W	3.5 W	0.5 s
929001218002	Corepro LEDspot 3.5-35W GU10 840 36D	35 W	3.5 W	0.5 s
929001218099	Corepro LEDspot 3.5-35W GU10 840 36D UK	35 W	3.5 W	0.5 s
929001218102	Corepro LEDspot 4.6-50W GU10 830 36D	50 W	4.6 W	0.5 s
929001218199	Corepro LEDspot 4.6-50W GU10 830 36D UK	50 W	4.6 W	0.5 s
929001218202	Corepro LEDspot 4.6-50W GU10 840 36D	50 W	4.6 W	0.5 s
929001218299	Corepro LEDspot 4.6-50W GU10 840 36D UK	50 W	4.6 W	0.5 s
929001218302	Corepro LEDspot 4.6-50W GU10 865 36D	50 W	4.6 W	0.5 s
929001218399	Corepro LEDspot 4.6-50W GU10 865 36D UK	50 W	4.6 W	0.5 s
929001358617	ESSLEDspot 5W 500lm GU10 840 120D ND RCA	-	5 W	0.4 s
929001372017	ESSLEDspot 6W 500lm GU10 827 120D ND RCA	-	5.5 W	0.5 s
929002093317	ESSLEDspot 8W 720lm GU10 830 120D ND RCA	-	7.5 W	0.4 s

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)	Starting Time (Nom)
929002093417	ESSLEDspot 8W 720lm GU10 840 120D ND RCA	-	7.5 W	0.4 s
929002065602	CorePro LEDspot 3-35W GU10 840 36D DIM	35 W	3 W	0.5 s
929002068202	CorePro LEDspot 3-35W GU10 830 36D DIM	35 W	3 W	0.5 s
929002068299	CoreProLEDspot 3-35W GU10 830 36D DIM UK	35 W	3 W	0.5 s
929002495802	CorePro LEDspot 3-35W GU10 827 36D DIM	35 W	3 W	0.5 s
929002495902	CorePro LEDspot 4-50W GU10 827 36D DIM	50 W	4 W	0.5 s
929002495999	CoreProLEDspot 4-50W GU10 827 36D DIM UK	50 W	4 W	0.5 s
929002065802	CorePro LEDspot 4-50W GU10 840 36D DIM	50 W	4 W	0.5 s
929002065899	CoreProLEDspot 4-50W GU10 840 36D DIM UK	50 W	4 W	0.5 s
929002068302	CorePro LEDspot 4-50W GU10 830 36D DIM	50 W	4 W	0.5 s
929002068399	CoreProLEDspot 4-50W GU10 830 36D DIM UK	50 W	4 W	0.5 s
929002981002	CorePro LEDspot 4.9-65W GU10 830 36D ND	65 W	4.9 W	0.5 s
929002981102	CorePro LEDspot 4.9-65W GU10 840 36D ND	65 W	4.9 W	0.5 s
929002466702	Corepro LEDspot 670lm GU10 830 60D	90 W	6.7 W	0.5 s
929002466802	Corepro LEDspot 730lm GU10 840 60D	100 W	6.7 W	0.5 s
929002466902	Corepro LEDspot 730lm GU10 865 60D	100 W	6.7 W	0.5 s
929002981202	Corepro LEDspot 550lm GU10 830 120D	-	4.9 W	0.5 s
929002981302	Corepro LEDspot 550lm GU10 840 120D	-	4.9 W	0.5 s
929002981402	Corepro LEDspot 550lm GU10 865 120D	-	4.9 W	0.5 s
929003132390	LEDspot GU10 50W 830 36D 6CT	50 W	4.7 W	0.5 s

CorePro LEDspot MV

General Information

Order Code	Full Product Name	Nominal Lifetime (Nom)	Switching Cycle
929001215232	Corepro LEDspot 4.6-50W GU10 827 36D	15000 h	50000X
929001215252	CorePro LEDspot 4.6-50W GU10 827 36D 5CT	15000 h	50000X
929001215268	Corepro LEDspot 4.6-50W GU10 827 36D UK	15000 h	50000X
929001217532	Corepro LEDspot 2.7-25W GU10 827 36D	15000 h	50000X
929001217862	Corepro LEDspot 3.5-35W GU10 827 36D	15000 h	50000X
929001217897	Corepro LEDspot 3.5-35W GU10 827 36D UK	15000 h	50000X
929001217602	Corepro LEDspot 2.7-25W GU10 830 36D	15000 h	50000X
929001217702	Corepro LEDspot 2.7-25W GU10 840 36D	15000 h	50000X
929001217902	Corepro LEDspot 3.5-35W GU10 830 36D	15000 h	50000X
929001217999	Corepro LEDspot 3.5-35W GU10 830 36D UK	15000 h	50000X
929001218002	Corepro LEDspot 3.5-35W GU10 840 36D	15000 h	50000X
929001218099	Corepro LEDspot 3.5-35W GU10 840 36D UK	15000 h	50000X
929001218102	Corepro LEDspot 4.6-50W GU10 830 36D	15000 h	50000X
929001218199	Corepro LEDspot 4.6-50W GU10 830 36D UK	15000 h	50000X
929001218202	Corepro LEDspot 4.6-50W GU10 840 36D	15000 h	50000X
929001218299	Corepro LEDspot 4.6-50W GU10 840 36D UK	15000 h	50000X
929001218302	Corepro LEDspot 4.6-50W GU10 865 36D	15000 h	50000X
929001218399	Corepro LEDspot 4.6-50W GU10 865 36D UK	15000 h	50000X
929001358617	ESSLEDspot 5W 500lm GU10 840 120D ND RCA	15000 h	30000X
929001372017	ESSLEDspot 6W 500lm GU10 827 120D ND RCA	15000 h	30000X
929002093317	ESSLEDspot 8W 720lm GU10 830 120D ND RCA	15000 h	30000X
929002093417	ESSLEDspot 8W 720lm GU10 840 120D ND RCA	15000 h	30000X
929002065602	CorePro LEDspot 3-35W GU10 840 36D DIM	15000 h	50000X
929002068202	CorePro LEDspot 3-35W GU10 830 36D DIM	15000 h	50000X
929002068299	CoreProLEDspot 3-35W GU10 830 36D DIM UK	15000 h	50000X
929002495802	CorePro LEDspot 3-35W GU10 827 36D DIM	15000 h	50000X
929002495902	CorePro LEDspot 4-50W GU10 827 36D DIM	15000 h	50000X
929002495999	CoreProLEDspot 4-50W GU10 827 36D DIM UK	15000 h	50000X
929002065802	CorePro LEDspot 4-50W GU10 840 36D DIM	15000 h	50000X
929002065899	CoreProLEDspot 4-50W GU10 840 36D DIM UK	15000 h	50000X
929002068302	CorePro LEDspot 4-50W GU10 830 36D DIM	15000 h	50000X
929002068399	CoreProLEDspot 4-50W GU10 830 36D DIM UK	15000 h	50000X
929002981002	CorePro LEDspot 4.9-65W GU10 830 36D ND	15000 h	50000X
929002981102	CorePro LEDspot 4.9-65W GU10 840 36D ND	15000 h	50000X
929002466702	Corepro LEDspot 670lm GU10 830 60D	25000 h	50000X
929002466802	Corepro LEDspot 730lm GU10 840 60D	25000 h	50000X
929002466902	Corepro LEDspot 730lm GU10 865 60D	25000 h	50000X
929002981202	Corepro LEDspot 550lm GU10 830 120D	15000 h	50000X
929002981302	Corepro LEDspot 550lm GU10 840 120D	15000 h	50000X
929002981402	Corepro LEDspot 550lm GU10 865 120D	15000 h	50000X
929003132390	LEDspot GU10 50W 830 36D 6CT	15000 h	15000X

Light Technical

Order Code	Full Product Name	Beam Angle (Nom)	Color Code	Correlated Color Temperature (Nom)	Luminous Flux (Nom)	Luminous Intensity (Nom)
929001215232	Corepro LEDspot 4.6-50W GU10 827 36D	36 °	827	2700 K	355 lm	700 cd
929001215252	CorePro LEDspot 4.6-50W GU10 827 36D 5CT	36 °	827	2700 K	355 lm	700 cd
929001215268	Corepro LEDspot 4.6-50W GU10 827 36D UK	36 °	827	2700 K	355 lm	700 cd
929001217532	Corepro LEDspot 2.7-25W GU10 827 36D	36 °	827	2700 K	215 lm	470 cd

CorePro LEDspot MV

Order Code	Full Product Name	Beam Angle (Nom)	Color Code	Correlated Color Temperature (Nom)	Luminous Flux (Nom)	Luminous Intensity (Nom)
929001217862	Corepro LEDspot 3.5-35W GU10 827 36D	36 °	827	2700 K	255 lm	545 cd
929001217897	Corepro LEDspot 3.5-35W GU10 827 36D UK	36 °	827	2700 K	255 lm	545 cd
929001217602	Corepro LEDspot 2.7-25W GU10 830 36D	36 °	830	3000 K	225 lm	490 cd
929001217702	Corepro LEDspot 2.7-25W GU10 840 36D	36 °	840	4000 K	230 lm	500 cd
929001217902	Corepro LEDspot 3.5-35W GU10 830 36D	36 °	830	3000 K	265 lm	565 cd
929001217999	Corepro LEDspot 3.5-35W GU10 830 36D UK	36 °	830	3000 K	265 lm	565 cd
929001218002	Corepro LEDspot 3.5-35W GU10 840 36D	36 °	840	4000 K	275 lm	590 cd
929001218099	Corepro LEDspot 3.5-35W GU10 840 36D UK	36 °	840	4000 K	275 lm	590 cd
929001218102	Corepro LEDspot 4.6-50W GU10 830 36D	36 °	830	3000 K	370 lm	740 cd
929001218199	Corepro LEDspot 4.6-50W GU10 830 36D UK	36 °	830	3000 K	370 lm	740 cd
929001218202	Corepro LEDspot 4.6-50W GU10 840 36D	36 °	840	4000 K	390 lm	770 cd
929001218299	Corepro LEDspot 4.6-50W GU10 840 36D UK	36 °	840	4000 K	390 lm	770 cd
929001218302	Corepro LEDspot 4.6-50W GU10 865 36D	36 °	865	6500 K	390 lm	770 cd
929001218399	Corepro LEDspot 4.6-50W GU10 865 36D UK	36 °	865	6500 K	390 lm	770 cd
929001358617	ESSLEDspot 5W 500lm GU10 840 120D ND RCA	120 °	840	4000 K	500 lm	-
929001372017	ESSLEDspot 6W 500lm GU10 827 120D ND RCA	120 °	827	2700 K	500 lm	-
929002093317	ESSLEDspot 8W 720lm GU10 830 120D ND RCA	120 °	830	3000 K	720 lm	-
929002093417	ESSLEDspot 8W 720lm GU10 840 120D ND RCA	120 °	840	4000 K	720 lm	-
929002065602	CorePro LEDspot 3-35W GU10 840 36D DIM	36 °	840	4000 K	240 lm	500 cd
929002068202	CorePro LEDspot 3-35W GU10 830 36D DIM	36 °	830	3000 K	230 lm	500 cd
929002068299	CoreProLEDspot 3-35W GU10 830 36D DIM UK	36 °	830	3000 K	230 lm	500 cd
929002495802	CorePro LEDspot 3-35W GU10 827 36D DIM	36 °	827	2700 K	230 lm	500 cd
929002495902	CorePro LEDspot 4-50W GU10 827 36D DIM	36 °	827	2700 K	345 lm	700 cd
929002495999	CoreProLEDspot 4-50W GU10 827 36D DIM UK	36 °	827	2700 K	345 lm	700 cd
929002065802	CorePro LEDspot 4-50W GU10 840 36D DIM	36 °	840	4000 K	350 lm	700 cd
929002065899	CoreProLEDspot 4-50W GU10 840 36D DIM UK	36 °	840	4000 K	350 lm	700 cd
929002068302	CorePro LEDspot 4-50W GU10 830 36D DIM	36 °	830	3000 K	345 lm	700 cd
929002068399	CoreProLEDspot 4-50W GU10 830 36D DIM UK	36 °	830	3000 K	345 lm	700 cd
929002981002	CorePro LEDspot 4.9-65W GU10 830 36D ND	36 °	830	3000 K	460 lm	800 cd
929002981102	CorePro LEDspot 4.9-65W GU10 840 36D ND	36 °	840	4000 K	485 lm	800 cd
929002466702	Corepro LEDspot 670lm GU10 830 60D	60 °	830	3000 K	670 lm	750 cd
929002466802	Corepro LEDspot 730lm GU10 840 60D	60 °	840	4000 K	730 lm	750 cd
929002466902	Corepro LEDspot 730lm GU10 865 60D	60 °	865	6500 K	730 lm	750 cd
929002981202	Corepro LEDspot 550lm GU10 830 120D	120 °	830	3000 K	550 lm	-
929002981302	Corepro LEDspot 550lm GU10 840 120D	120 °	840	4000 K	550 lm	-
929002981402	Corepro LEDspot 550lm GU10 865 120D	120 °	865	6500 K	550 lm	-
929003132390	LEDspot GU10 50W 830 36D 6CT	36 °	830	3000 K	345 lm	700 cd

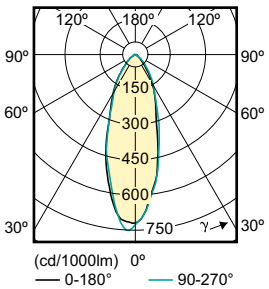
Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929001215232	Corepro LEDspot 4.6-50W GU10 827 36D	72 °C
929001215252	CorePro LEDspot 4.6-50W GU10 827 36D 5CT	72 °C
929001215268	Corepro LEDspot 4.6-50W GU10 827 36D UK	80 °C
929001217532	Corepro LEDspot 2.7-25W GU10 827 36D	50 °C
929001217862	Corepro LEDspot 3.5-35W GU10 827 36D	65 °C
929001217897	Corepro LEDspot 3.5-35W GU10 827 36D UK	75 °C
929001217602	Corepro LEDspot 2.7-25W GU10 830 36D	50 °C
929001217702	Corepro LEDspot 2.7-25W GU10 840 36D	50 °C
929001217902	Corepro LEDspot 3.5-35W GU10 830 36D	65 °C

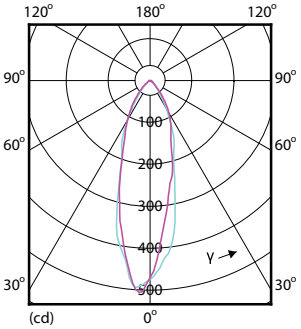
Order Code	Full Product Name	T-Case Maximum (Nom)
929001217999	Corepro LEDspot 3.5-35W GU10 830 36D UK	75 °C
929001218002	Corepro LEDspot 3.5-35W GU10 840 36D	65 °C
929001218099	Corepro LEDspot 3.5-35W GU10 840 36D UK	75 °C
929001218102	Corepro LEDspot 4.6-50W GU10 830 36D	72 °C
929001218199	Corepro LEDspot 4.6-50W GU10 830 36D UK	80 °C
929001218202	Corepro LEDspot 4.6-50W GU10 840 36D	72 °C
929001218299	Corepro LEDspot 4.6-50W GU10 840 36D UK	80 °C
929001218302	Corepro LEDspot 4.6-50W GU10 865 36D	72 °C
929001218399	Corepro LEDspot 4.6-50W GU10 865 36D UK	80 °C

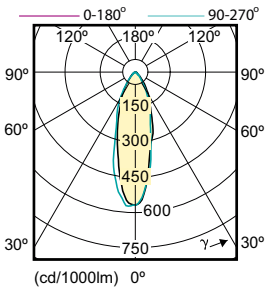
CorePro LEDspot MV

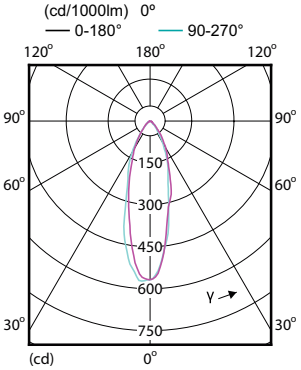
Order Code	Full Product Name	T-Case Maximum (Nom)
929001358617	ESSLEDspot 5W 500lm GU10 840 120D ND RCA	68 °C
929001372017	ESSLEDspot 6W 500lm GU10 827 120D ND RCA	68 °C
929002093317	ESSLEDspot 8W 720lm GU10 830 120D ND RCA	75 °C
929002093417	ESSLEDspot 8W 720lm GU10 840 120D ND RCA	75 °C
929002065602	CorePro LEDspot 3-35W GU10 840 36D DIM	65 °C
929002068202	CorePro LEDspot 3-35W GU10 830 36D DIM	65 °C
929002068299	CoreProLEDspot 3-35W GU10 830 36D DIM UK	65 °C
929002495802	CorePro LEDspot 3-35W GU10 827 36D DIM	65 °C
929002495902	CorePro LEDspot 4-50W GU10 827 36D DIM	70 °C
929002495999	CoreProLEDspot 4-50W GU10 827 36D DIM UK	70 °C
929002065802	CorePro LEDspot 4-50W GU10 840 36D DIM	70 °C
929002065899	CoreProLEDspot 4-50W GU10 840 36D DIM UK	70 °C
929002068302	CorePro LEDspot 4-50W GU10 830 36D DIM	70 °C
929002068399	CoreProLEDspot 4-50W GU10 830 36D DIM UK	70 °C
929002981002	CorePro LEDspot 4.9-65W GU10 830 36D ND	85 °C
929002981102	CorePro LEDspot 4.9-65W GU10 840 36D ND	85 °C
929002466702	Corepro LEDspot 670lm GU10 830 60D	75 °C
929002466802	Corepro LEDspot 730lm GU10 840 60D	75 °C
929002466902	Corepro LEDspot 730lm GU10 865 60D	75 °C
929002981202	Corepro LEDspot 550lm GU10 830 120D	85 °C
929002981302	Corepro LEDspot 550lm GU10 840 120D	85 °C
929002981402	Corepro LEDspot 550lm GU10 865 120D	85 °C
929003132390	LEDspot GU10 50W 830 36D 6CT	75 °C

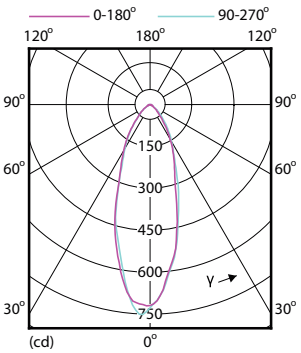


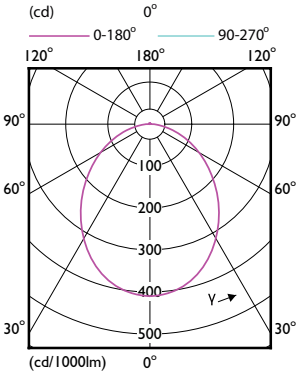
CorePro LEDspot MV

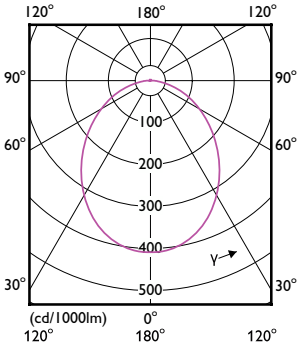


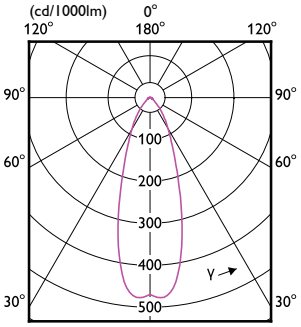


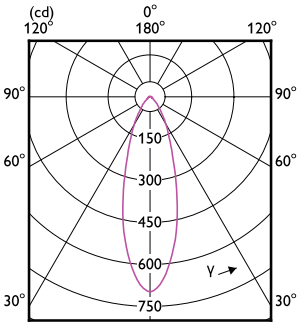


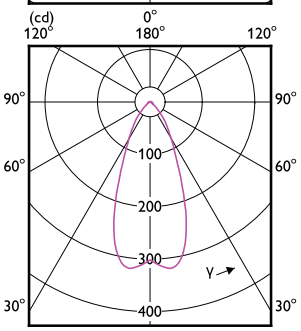


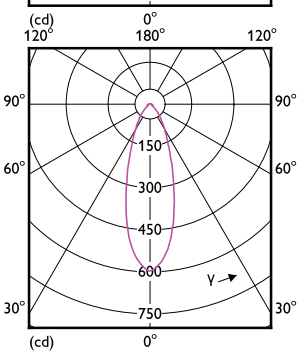




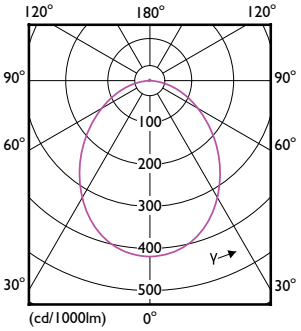


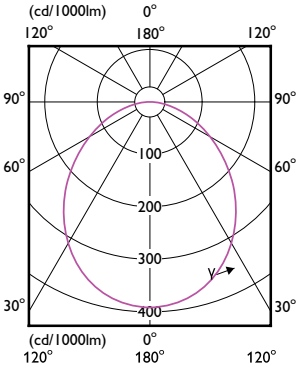


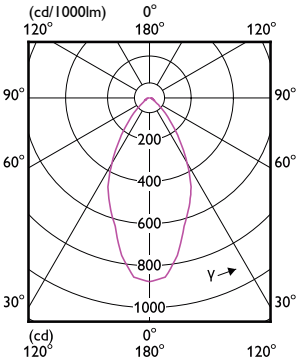


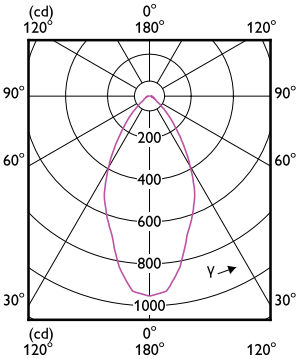


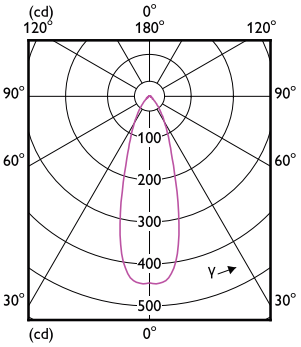
CorePro LEDspot MV

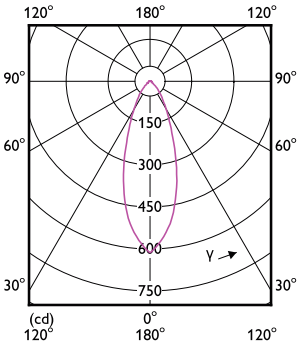


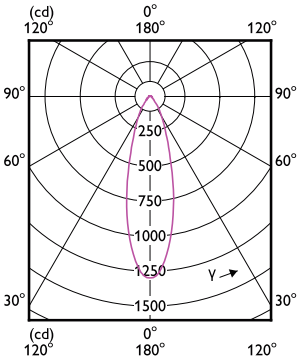


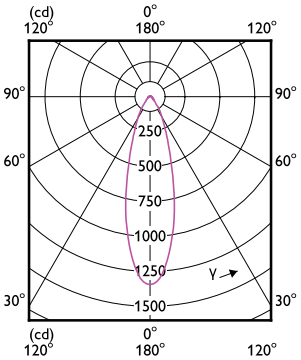


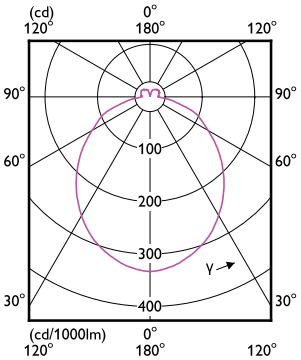


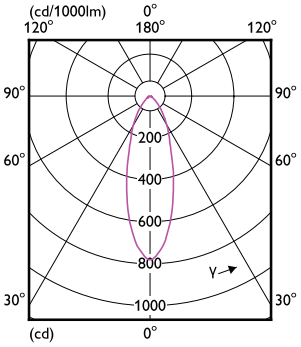




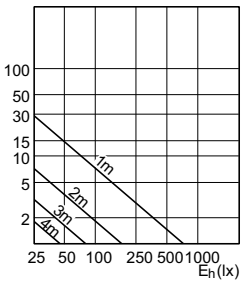




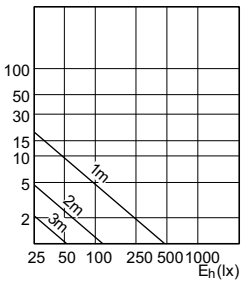




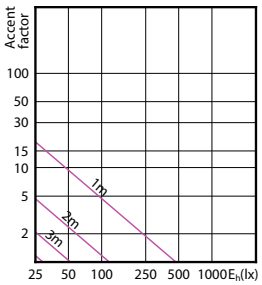
Accent Diagrams



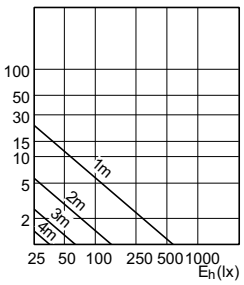
LED Lamps, CorePro LEDspotMV 4.6-50W GU10 PAR16 827 355lm 36D



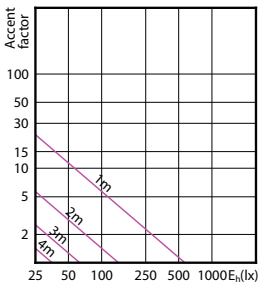
LEDspotMV 3.1-25W GU10 827 36D ND



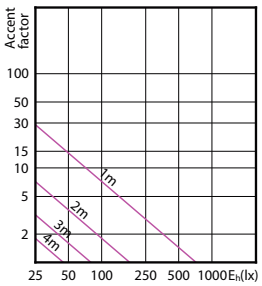
CorePro LEDspotMV 25W GU10 830 36D



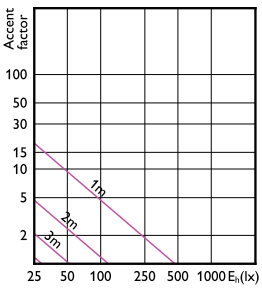
LED Lamps, CorePro LEDspotMV 3.5-35W GU10 PAR16 827 255lm 36D



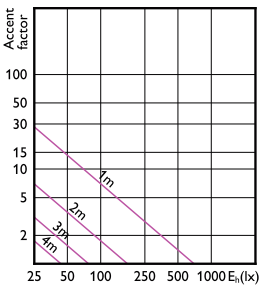
CorePro LEDspotMV 35W GU10 830 36D CLA



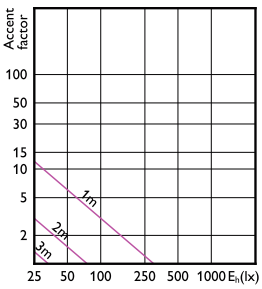
CorePro LEDspotMV 50W GU10 830 36D CLA



LEDspots Corepro SLR 3W PAR16 GU10 840 36D-LA2

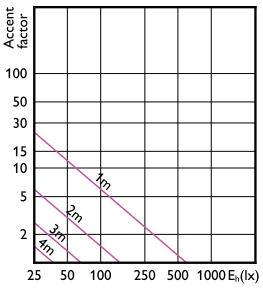


LEDspots Corepro SLR 4W PAR16 GU10 840 36D-LA2

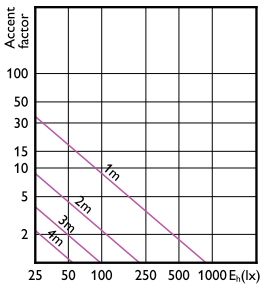


LEDspots Corepro SLR 3W PAR16 GU10 830 36D-LA2

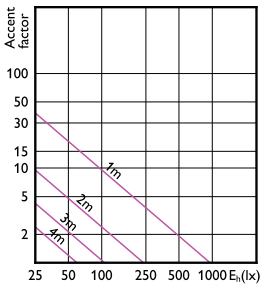
Accent Diagrams



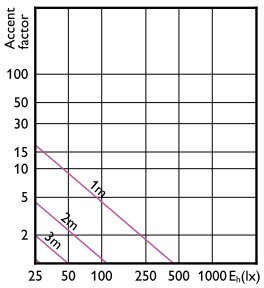
LEDspots Corepro SLR 4W PAR16 GU10 830 36D-LA2



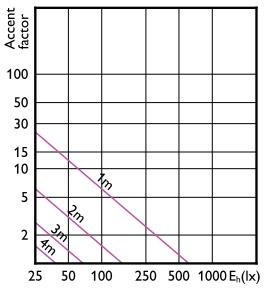
LEDspots MV 6,7W PAR16 GU10 830 60D



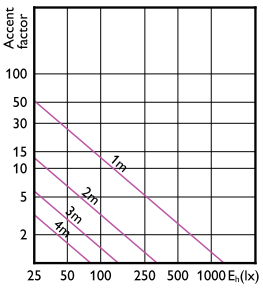
LEDspots MV 6,7W PAR16 GU10 840 60D



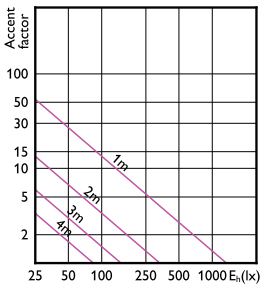
LEDspots Corepro SLR 3W PAR16 GU10 827 36D-LA2



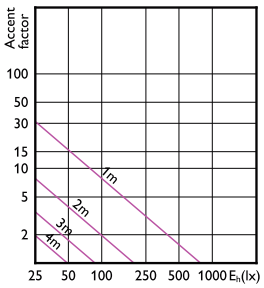
LEDspots Corepro SLR 4W PAR16 GU10 827 36D-LA2



LEDspots Corepro SLR 1 4,9W PAR16 GU10 830 36D-LA2

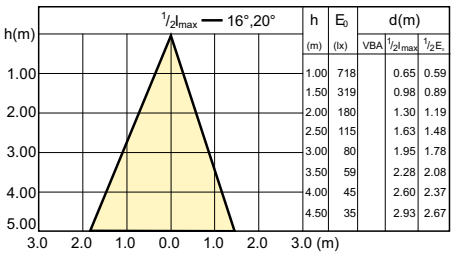


LEDspots Corepro SLR 1 4,9W PAR16 GU10 840 36D-LA2



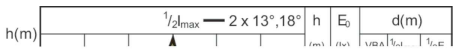
LEDspots EU 4,7W PAR16 GU10 830 36D-LA2

Beam Diagrams

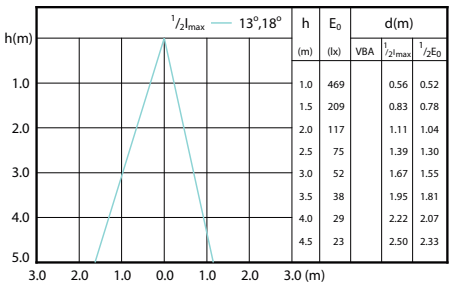


h (m)	E_0 (lx)	d(m) VBA	½Imax	½E0
1.00	718		0.65	0.59
1.50	319		0.98	0.89
2.00	180		1.30	1.19
2.50	115		1.63	1.48
3.00	80		1.95	1.78
3.50	59		2.28	2.08
4.00	45		2.60	2.37
4.50	35		2.93	2.67

LED Lamps, CorePro LEDspotMV 4.6-50W GU10 PAR16 827 355lm 36D

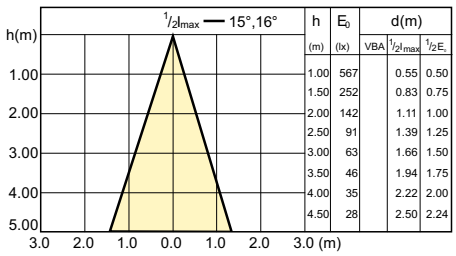


LEDspotMV 3.1-25W GU10 827 36D ND



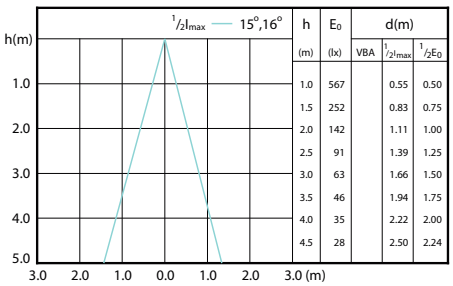
h (m)	E_0 (lx)	d(m) VBA	½Imax	½E0
1.0	469		0.56	0.52
1.5	209		0.83	0.78
2.0	117		1.11	1.04
2.5	75		1.39	1.30
3.0	52		1.67	1.55
3.5	38		1.95	1.81
4.0	29		2.22	2.07
4.5	23		2.50	2.33

CorePro LEDspotMV 25W GU10 830 36D



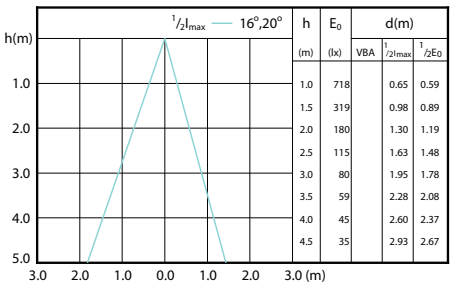
h (m)	E_0 (lx)	d(m) VBA	½Imax	½E0
1.00	567		0.55	0.50
1.50	252		0.83	0.75
2.00	142		1.11	1.00
2.50	91		1.39	1.25
3.00	63		1.66	1.50
3.50	46		1.94	1.75
4.00	35		2.22	2.00
4.50	28		2.50	2.24

LED Lamps, CorePro LEDspotMV 3.5-35W GU10 PAR16 827 255lm 36D



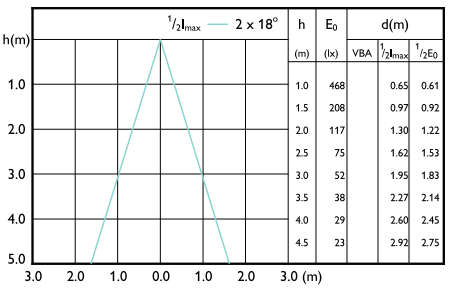
h (m)	E_0 (lx)	d(m) VBA	½Imax	½E0
1.0	567		0.55	0.50
1.5	252		0.83	0.75
2.0	142		1.11	1.00
2.5	91		1.39	1.25
3.0	63		1.66	1.50
3.5	46		1.94	1.75
4.0	35		2.22	2.00
4.5	28		2.50	2.24

CorePro LEDspotMV 35W GU10 830 36D CLA



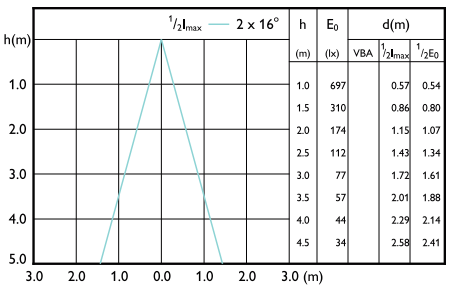
h (m)	E_0 (lx)	d(m) VBA	½Imax	½E0
1.0	718		0.65	0.59
1.5	319		0.98	0.89
2.0	180		1.30	1.19
2.5	115		1.63	1.48
3.0	80		1.95	1.78
3.5	59		2.28	2.08
4.0	45		2.60	2.37
4.5	35		2.93	2.67

CorePro LEDspotMV 50W GU10 830 36D CLA



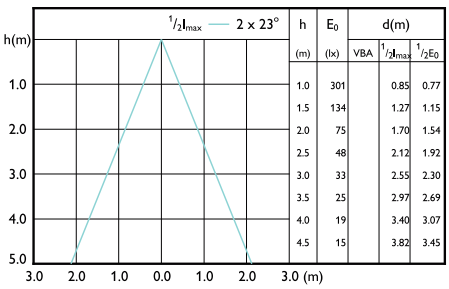
h (m)	E_0 (lx)	d(m) VBA	½Imax	½E0
1.0	468		0.65	0.61
1.5	208		0.97	0.92
2.0	117		1.30	1.22
2.5	75		1.62	1.53
3.0	52		1.95	1.83
3.5	38		2.27	2.14
4.0	29		2.60	2.45
4.5	23		2.92	2.75

LEDspots Corepro SLR 3W PAR16 GU10 840 36D-LBP



h (m)	E_0 (lx)	d(m) VBA	½Imax	½E0
1.0	697		0.57	0.54
1.5	310		0.86	0.80
2.0	174		1.15	1.07
2.5	112		1.43	1.34
3.0	77		1.72	1.61
3.5	57		2.01	1.88
4.0	44		2.29	2.14
4.5	34		2.58	2.41

LEDspots Corepro SLR 4W PAR16 GU10 840 36D-LBP

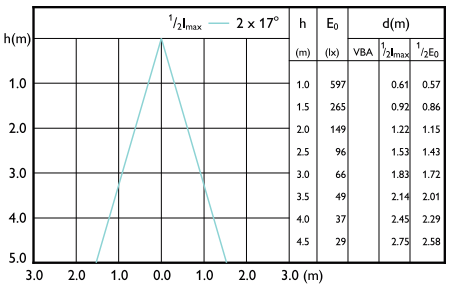


h (m)	E_0 (lx)	d(m) VBA	½Imax	½E0
1.0	301		0.85	0.77
1.5	134		1.27	1.15
2.0	75		1.70	1.54
2.5	48		2.12	1.92
3.0	33		2.55	2.30
3.5	25		2.97	2.69
4.0	19		3.40	3.07
4.5	15		3.82	3.45

LEDspots Corepro SLR 3W PAR16 GU10 830 36D-LBP

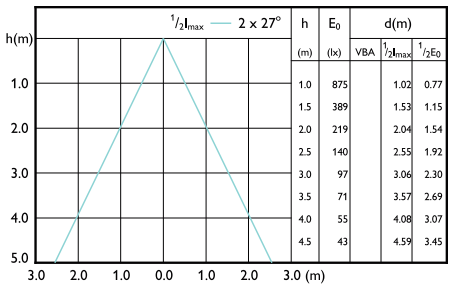
CorePro LEDspot MV

Beam Diagrams



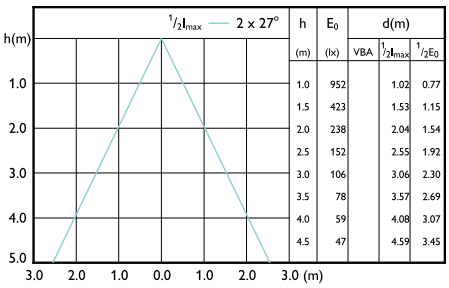
h (m)	E0 (lx)	d(m) VBA	d(m) ½Imax	d(m) ½E0
1.0	597		0.61	0.57
1.5	265		0.92	0.86
2.0	149		1.22	1.15
2.5	96		1.53	1.43
3.0	66		1.83	1.72
3.5	49		2.14	2.01
4.0	37		2.45	2.29
4.5	29		2.75	2.58

LEDspots Corepro SLR 4W PAR16 GU10 830 36D-LBP



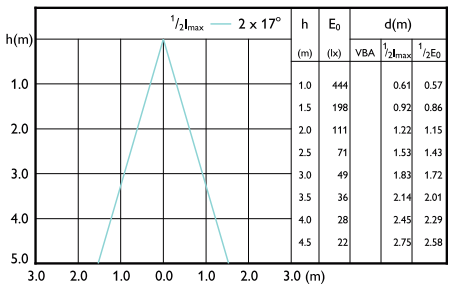
h (m)	E0 (lx)	d(m) VBA	d(m) ½Imax	d(m) ½E0
1.0	875		1.02	0.77
1.5	389		1.53	1.15
2.0	219		2.04	1.54
2.5	140		2.55	1.92
3.0	97		3.06	2.30
3.5	71		3.57	2.69
4.0	55		4.08	3.07
4.5	43		4.59	3.45

LEDspots MV 6,7W PAR16 GU10 830 60D



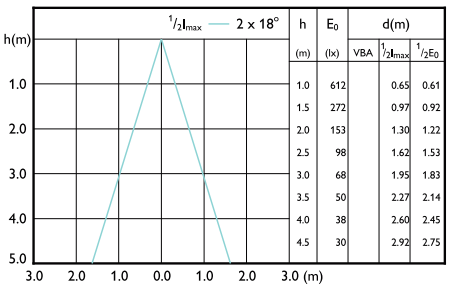
h (m)	E0 (lx)	d(m) VBA	d(m) ½Imax	d(m) ½E0
1.0	952		1.02	0.77
1.5	423		1.53	1.15
2.0	238		2.04	1.54
2.5	152		2.55	1.92
3.0	106		3.06	2.30
3.5	78		3.57	2.69
4.0	59		4.08	3.07
4.5	47		4.59	3.45

LEDspots MV 6,7W PAR16 GU10 840 60D



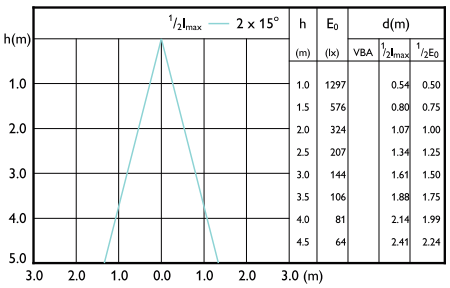
h (m)	E0 (lx)	d(m) VBA	d(m) ½Imax	d(m) ½E0
1.0	444		0.61	0.57
1.5	198		0.92	0.86
2.0	111		1.22	1.15
2.5	71		1.53	1.43
3.0	49		1.83	1.72
3.5	36		2.14	2.01
4.0	28		2.45	2.29
4.5	22		2.75	2.58

LEDspots Corepro SLR 3W PAR16 GU10 827 36D-LBP



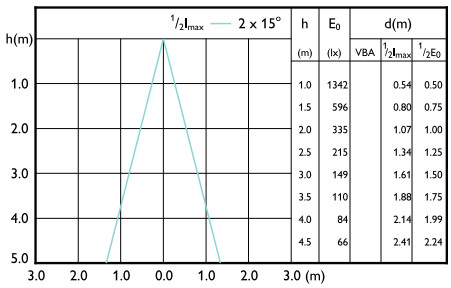
h (m)	E0 (lx)	d(m) VBA	d(m) ½Imax	d(m) ½E0
1.0	612		0.65	0.61
1.5	272		0.97	0.92
2.0	153		1.30	1.22
2.5	98		1.62	1.53
3.0	68		1.95	1.83
3.5	50		2.27	2.14
4.0	38		2.60	2.45
4.5	30		2.92	2.75

LEDspots Corepro SLR 4W PAR16 GU10 827 36D-LBP



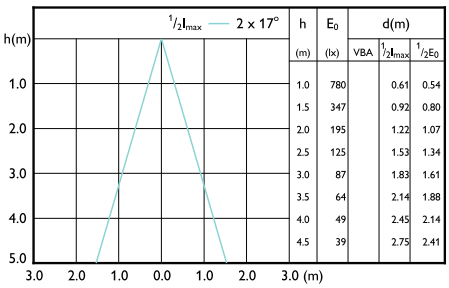
h (m)	E0 (lx)	d(m) VBA	d(m) ½Imax	d(m) ½E0
1.0	1297		0.54	0.50
1.5	576		0.80	0.75
2.0	324		1.07	1.00
2.5	207		1.34	1.25
3.0	144		1.61	1.50
3.5	106		1.88	1.75
4.0	81		2.14	1.99
4.5	64		2.41	2.24

LEDspots Corepro SLR 1 4,9W PAR16 GU10 830 36D-LBP



h (m)	E0 (lx)	d(m) VBA	d(m) ½Imax	d(m) ½E0
1.0	1342		0.54	0.50
1.5	596		0.80	0.75
2.0	335		1.07	1.00
2.5	215		1.34	1.25
3.0	149		1.61	1.50
3.5	110		1.88	1.75
4.0	84		2.14	1.99
4.5	66		2.41	2.24

LEDspots Corepro SLR 1 4,9W PAR16 GU10 840 36D-LBP



h (m)	E0 (lx)	d(m) VBA	d(m) ½Imax	d(m) ½E0
1.0	780		0.61	0.54
1.5	347		0.92	0.80
2.0	195		1.22	1.07
2.5	125		1.53	1.34
3.0	87		1.83	1.61
3.5	64		2.14	1.88
4.0	49		2.45	2.14
4.5	39		2.75	2.41

LEDspots EU 4,7W PAR16 GU10 830 36D-LBP

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