

# The perfect replacement for mains voltage halogen spots



## MASTER LEDspot MV Value

Delivering a warm, halogen-like accent beam, MASTER LEDspot MV is a perfect fit for spot lighting (track, corridors, lift lobbies, display cases and cabinets) in the hospitality industry. It is particularly suitable to public areas where the light is on 24/7, such as lobbies, corridors, stairwells. MASTER LEDspot MV delivers huge energy savings and minimises maintenance cost without any compromise on brightness, enabling hospitality owners to achieve a return on their investment within one year. These LEDspots are compatible with most existing fixtures with a GU10 holder and designed as a retrofit replacement for halogen or incandescent spots. The dimmable versions drive further efficiencies, while helping to create the desired atmosphere. For environments where the right atmosphere needs to be created (e.g. bars and restaurants), the “DimTone” feature could be useful. This is a LED feature that creates a warmer tone once light is dimmed down to lower intensities.

### Benefits

- Up to 80% energy saving compared with halogen lamps
- Retrofittable
- Lower maintenance costs



**PHILIPS**

**Features**

- Compatible with an extensive range of dimmers
- Lifetime of 25,000 to 45,000 hours
- Clearly defined beam spread

**Application**

- Hotels, restaurants, bars, cafés

**Warnings and Safety**

- Operating temperature range is between -20° C and 45° C ambient
- Only to apply in dry or damp locations and most of open fixtures with lamp-holders that offer sufficient space (10 mm free air space)

- UV- and IR-free light for less heat and protection for heat-sensitive objects

- Lobbies, corridors, stairwells, washrooms, reception areas

- Not intended for use with emergency light fixtures or exit lights

**Related products**



4-35W, 5.5-50W, 6-50W GU10



VLE 5.3-50 W GU10



VLE 4.5-35 W GU10



4-35 W, 5.4-50 W GU10

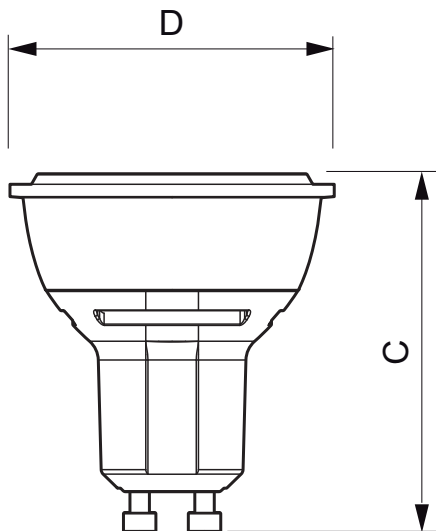
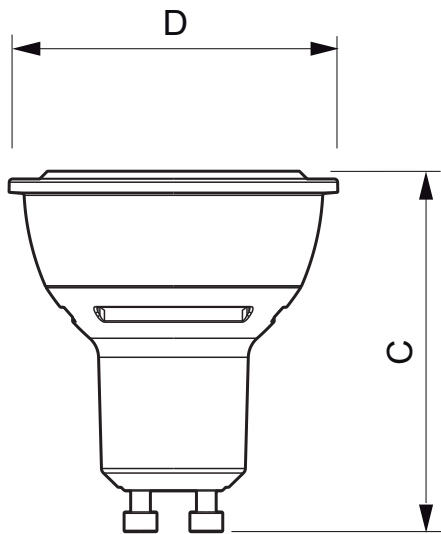


VLE 3.5-35 W GU10 40D



VLE 4.3-50 W GU10 40D

Dimensional drawing



MASTER LEDspotMV VLE D 5.3-50W GU10 830 36D

Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED VLE D 5.3-50W GU10 830 36D	55	-	50	-
LED VLE D 5.3-50W GU10 840 36D	55	-	50	-
LED VLE D 4.5-35W GU10 830 36D	55	-	50	-
LED VLE D 4.5-35W GU10 840 36D	55	-	50	-
LED VLE D 4.5-35W GU10 827 36D	55	-	50	-
LED VLE D 5.3-50W GU10 827 36D	55	-	50	-

MASTER LEDspotMV D 4-35W GU10 827 25D

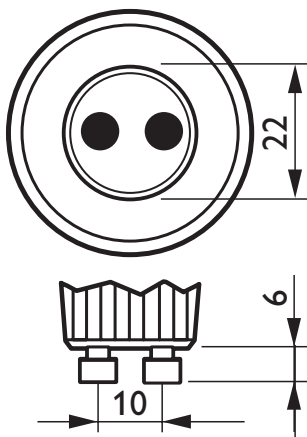
Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED D 4-35W GU10 827 25D	55	-	50	-
LED D 4-35W GU10 840 25D	55	-	50	-
LED D 5.5-50W GU10 827 25D	55	-	50	-
LED D 5.5-50W GU10 827 40D	55	-	50	-
LED D 5.5-50W GU10 827 60D	55	-	50	-
LED D 5.5-50W GU10 830 25D	55	-	50	-
LED D 5.5-50W GU10 830 40D	55	-	50	-
LED D 5.5-50W GU10 840 40D	55	-	50	-
LED VLE D 3.5-35W GU10 827 40D	55	-	50	-
LED VLE D 3.5-35W GU10 830 40D	55	-	50	-
LED VLE D 3.5-35W GU10 840 40D	55	-	50	-
LED VLE D 4.3-50W GU10 827 40D	55	-	50	-
LED VLE D 4.3-50W GU10 830 40D	55	-	50	-
LED VLE D 4.3-50W GU10 840 40D	55	-	50	-
LED D 5.4-50W GU10 927 25D	57	-	50	-
LED D 5.4-50W GU10 927 40D	57	-	50	-
LED D 5.4-50W GU10 930 25D	57	-	50	-
LED D 5.4-50W GU10 930 40D	57	-	50	-
LED D 5.4-50W GU10 940 40D	57	-	50	-
LED D 4-35W GU10 927 25D	57	-	50	-
LED D 4-35W GU10 927 40D	57	-	50	-
LED D 4-35W GU10 930 25D	57	-	50	-
LED D 4-35W GU10 930 40D	57	-	50	-
LED D 4-35W GU10 940 25D	57	-	50	-
LED D 4-35W GU10 940 40D	57	-	50	-

General Characteristics

Order code	Full product name	Cap-Base	Bulb	Rated Life-time
697022 00	MASTER LEDspotMV D 4-35W GU10 827 25D	GU10	PAR16	40000 hr
697107 00	MASTER LEDspotMV D 4-35W GU10 840 25D	GU10	PAR16	40000 hr
697145 00	MASTER LEDspotMV D 5.5-50W GU10 827 25D	GU10	PAR16	40000 hr
697169 00	MASTER LEDspotMV D 5.5-50W GU10 827 40D	GU10	PAR16	40000 hr
697183 00	MASTER LEDspotMV D 5.5-50W GU10 827 60D	GU10	PAR16	40000 hr
697206 00	MASTER LEDspotMV D 5.5-50W GU10 830 25D	GU10	PAR16	40000 hr
697220 00	MASTER LEDspotMV D 5.5-50W GU10 830 40D	GU10	PAR16	40000 hr
697282 00	MASTER LEDspotMV D 5.5-50W GU10 840 40D	GU10	PAR16	40000 hr
771937 00	MASTER LEDspotMV VLE D 5.3-50W GU10 830 36D	GU10	PAR16	25000 hr
771951 00	MASTER LEDspotMV VLE D 5.3-50W GU10 840 36D	GU10	PAR16	25000 hr
735403 00	MASTER LEDspotMV VLE D 5.3-50W GU10 827 36D	GU10	PAR16	25000 hr
772743 00	MASTER LEDspotMV VLE D 4.5-35W GU10 830 36D	GU10	PAR16	25000 hr
772767 00	MASTER LEDspotMV VLE D 4.5-35W GU10 840 36D	GU10	PAR16	25000 hr
735380 00	MASTER LEDspotMV VLE D 4.5-35W GU10 827 36D	GU10	PAR16	25000 hr
457153 00	MASTER LEDspotMV D 5.4-50W GU10 927 25D	GU10	-	50000 hr
457177 00	MASTER LEDspotMV D 5.4-50W GU10 927 40D	GU10	-	50000 hr

Order code	Full product name	Cap-Base	Bulb	Rated Life-time
457191 00	MASTER LEDspotMV D 5.4-50W GU10 930 25D	GU10	-	50000 hr
457214 00	MASTER LEDspotMV D 5.4-50W GU10 930 40D	GU10	-	50000 hr
457252 00	MASTER LEDspotMV D 5.4-50W GU10 940 40D	GU10	-	50000 hr
457276 00	MASTER LEDspotMV D 4-35W GU10 927 25D	GU10	-	50000 hr
457290 00	MASTER LEDspotMV D 4-35W GU10 927 40D	GU10	-	50000 hr
457313 00	MASTER LEDspotMV D 4-35W GU10 930 25D	GU10	-	50000 hr
457337 00	MASTER LEDspotMV D 4-35W GU10 930 40D	GU10	-	50000 hr
457351 00	MASTER LEDspotMV D 4-35W GU10 940 25D	GU10	-	50000 hr
457399 00	MASTER LEDspotMV D 4-35W GU10 940 40D	GU10	-	50000 hr
457030 00	MASTER LEDspotMV VLE D 3.5-35W GU10 827 40D	GU10	-	35000 hr
457054 00	MASTER LEDspotMV VLE D 3.5-35W GU10 830 40D	GU10	-	35000 hr
457078 00	MASTER LEDspotMV VLE D 3.5-35W GU10 840 40D	GU10	-	35000 hr
457092 00	MASTER LEDspotMV VLE D 4.3-50W GU10 827 40D	GU10	-	35000 hr
457115 00	MASTER LEDspotMV VLE D 4.3-50W GU10 830 40D	GU10	-	35000 hr
457139 00	MASTER LEDspotMV VLE D 4.3-50W GU10 840 40D	GU10	-	35000 hr

Installation diagrams



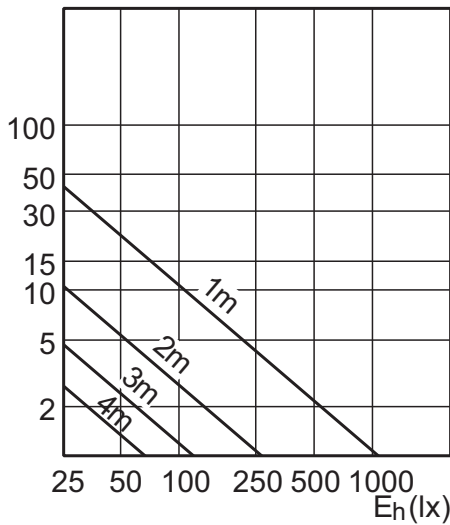
GU10

Light Technical Characteristics

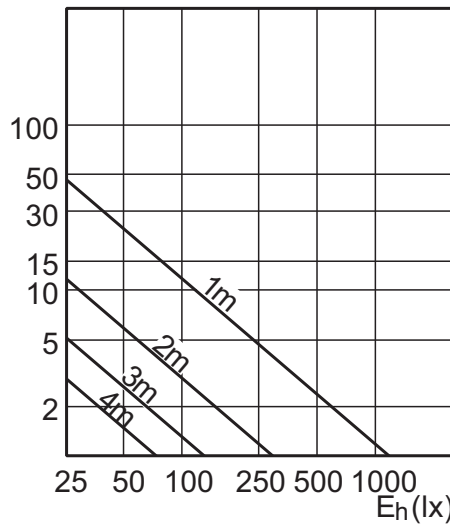
Order code	Full product name	Colour Code	Beam Angle	Beam Description	Luminous Flux	Luminous Intensity	Colour rendering index	Colour Temperature	Rated Luminous Flux
697022 00	MASTER LEDspotMV D 4-35W GU10 827 25D	827	25 D	-	255 Lm	900 cd	80	2700 K	255 Lm
697107 00	MASTER LEDspotMV D 4-35W GU10 840 25D	840	25 D	-	280 Lm	1100 cd	80	4000 K	280 Lm
697145 00	MASTER LEDspotMV D 5.5-50W GU10 827 25D	827	25 D	-	370 Lm	1100 cd	80	2700 K	370 Lm
697169 00	MASTER LEDspotMV D 5.5-50W GU10 827 40D	827	40 D	-	370 Lm	800 cd	80	2700 K	370 Lm
697183 00	MASTER LEDspotMV D 5.5-50W GU10 827 60D	827	60 D	-	370 Lm	400 cd	80	2700 K	370 Lm
697206 00	MASTER LEDspotMV D 5.5-50W GU10 830 25D	830	25 D	-	400 Lm	1200 cd	80	3000 K	400 Lm
697220 00	MASTER LEDspotMV D 5.5-50W GU10 830 40D	830	40 D	-	400 Lm	850 cd	80	3000 K	400 Lm
697282 00	MASTER LEDspotMV D 5.5-50W GU10 840 40D	840	40 D	-	415 Lm	850 cd	80	4000 K	415 Lm
771937 00	MASTER LEDspotMV VLE D 5.3-50W GU10 830 36D	830	36 D	36D	385 Lm	950 cd	80	3000 K	385 Lm
771951 00	MASTER LEDspotMV VLE D 5.3-50W GU10 840 36D	840	36 D	36D	420 Lm	1000 cd	80	4000 K	420 Lm
735403 00	MASTER LEDspotMV VLE D 5.3-50W GU10 827 36D	827	36 D	36D	385 Lm	950 cd	80	2700 K	385 Lm
772743 00	MASTER LEDspotMV VLE D 4.5-35W GU10 830 36D	830	36 D	36D	330 Lm	780 cd	80	3000 K	330 Lm
772767 00	MASTER LEDspotMV VLE D 4.5-35W GU10 840 36D	840	36 D	36D	360 Lm	850 cd	80	4000 K	360 Lm
735380 00	MASTER LEDspotMV VLE D 4.5-35W GU10 827 36D	827	36 D	36D	330 Lm	780 cd	80	2700 K	330 Lm
457153 00	MASTER LEDspotMV D 5.4-50W GU10 927 25D	927	25 D	25D	395 Lm	1350 cd	90	2700 K	395 Lm
457177 00	MASTER LEDspotMV D 5.4-50W GU10 927 40D	927	40 D	40D	402 Lm	800 cd	90	2700 K	402 Lm
457191 00	MASTER LEDspotMV D 5.4-50W GU10 930 25D	930	25 D	25D	395 Lm	1350 cd	90	3000 K	395 Lm
457214 00	MASTER LEDspotMV D 5.4-50W GU10 930 40D	930	40 D	40D	402 Lm	800 cd	90	3000 K	402 Lm
457252 00	MASTER LEDspotMV D 5.4-50W GU10 940 40D	940	40 D	40D	416 Lm	830 cd	90	4000 K	416 Lm
457276 00	MASTER LEDspotMV D 4-35W GU10 927 25D	927	25 D	25D	272 Lm	925 cd	90	2700 K	272 Lm
457290 00	MASTER LEDspotMV D 4-35W GU10 927 40D	927	40 D	40D	279 Lm	560 cd	90	2700 K	279 Lm
457313 00	MASTER LEDspotMV D 4-35W GU10 930 25D	930	25 D	25D	282 Lm	962 cd	90	3000 K	282 Lm
457337 00	MASTER LEDspotMV D 4-35W GU10 930 40D	930	40 D	40D	290 Lm	582 cd	90	3000 K	290 Lm
457351 00	MASTER LEDspotMV D 4-35W GU10 940 25D	940	25 D	25D	307 Lm	1040 cd	90	4000 K	307 Lm
457399 00	MASTER LEDspotMV D 4-35W GU10 940 40D	940	40 D	40D	314 Lm	624 cd	90	4000 K	314 Lm
457030 00	MASTER LEDspotMV VLE D 3.5-35W GU10 827 40D	827	40 D	40D	280 Lm	600 cd	80	2700 K	280 Lm
457054 00	MASTER LEDspotMV VLE D 3.5-35W GU10 830 40D	830	40 D	40D	290 Lm	600 cd	80	3000 K	290 Lm
457078 00	MASTER LEDspotMV VLE D 3.5-35W GU10 840 40D	840	40 D	40D	310 Lm	600 cd	80	4000 K	310 Lm

Order code	Full product name	Colour Code	Beam Angle	Beam Description	Luminous Flux	Luminous Intensity	Colour rendering index	Colour Temperature	Rated Luminous Flux
457092.00	MASTER LEDspotMV VLE D 4.3-50W GU10 827 40D	827	40 D	40D	380 Lm	800 cd	80	2700 K	380 Lm
457115.00	MASTER LEDspotMV VLE D 4.3-50W GU10 830 40D	830	40 D	40D	390 Lm	800 cd	80	3000 K	390 Lm
457139.00	MASTER LEDspotMV VLE D 4.3-50W GU10 840 40D	840	40 D	40D	420 Lm	800 cd	80	4000 K	420 Lm

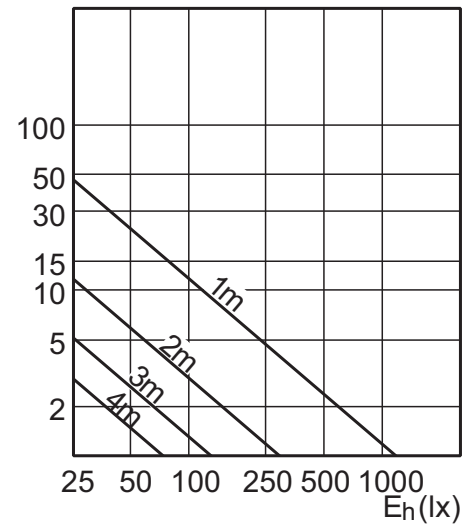
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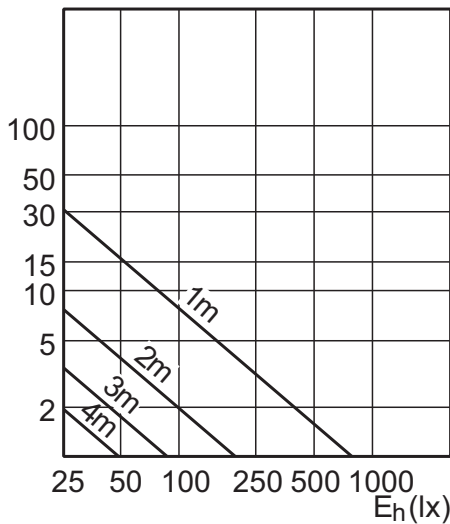
4-35W GU10 827 2700K 25D



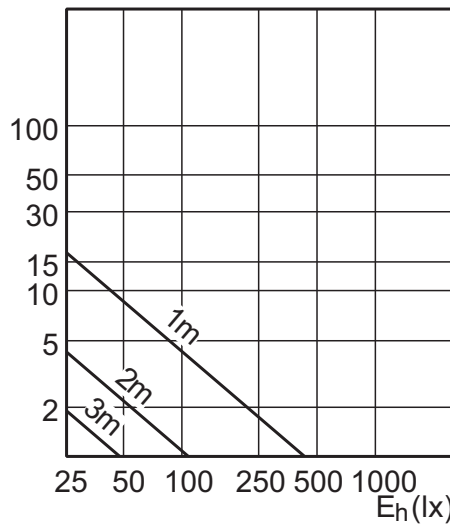
4-35W GU10 840 4000K 25D



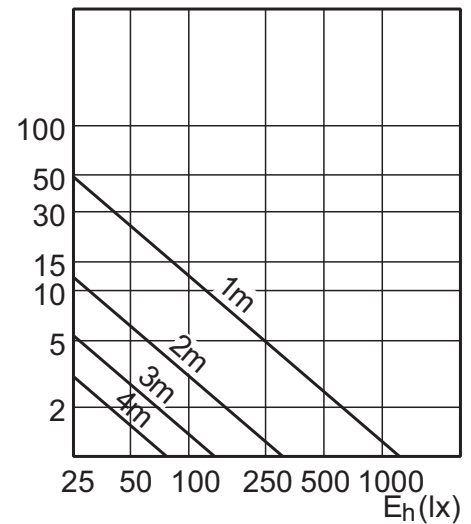
5.5-50W GU10 827 2700K 25D



5.5-50W GU10 827 2700K 40D

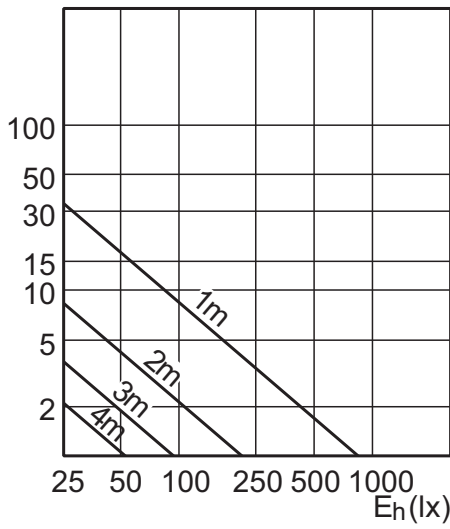


5.5-50W GU10 827 2700K 60D

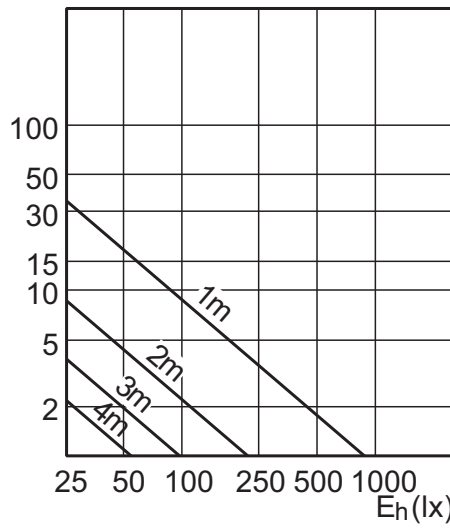


5.5-50W GU10 830 3000K 25D

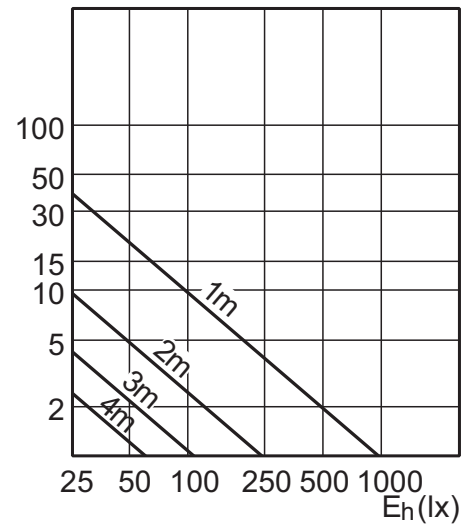
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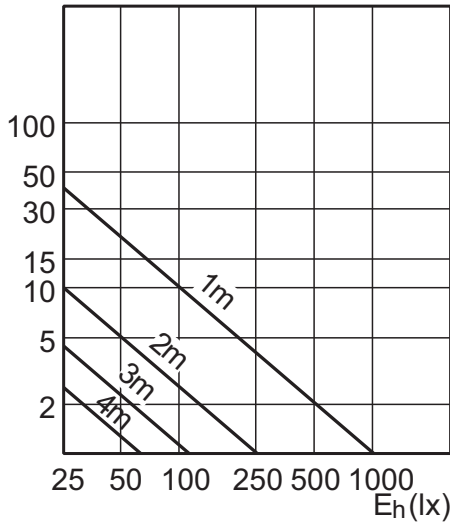
5.5-50W GU10 830 3000K 40D



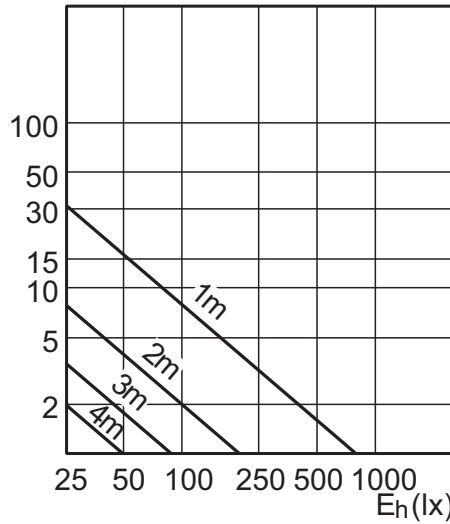
5.5-50W GU10 840 4000K 40D



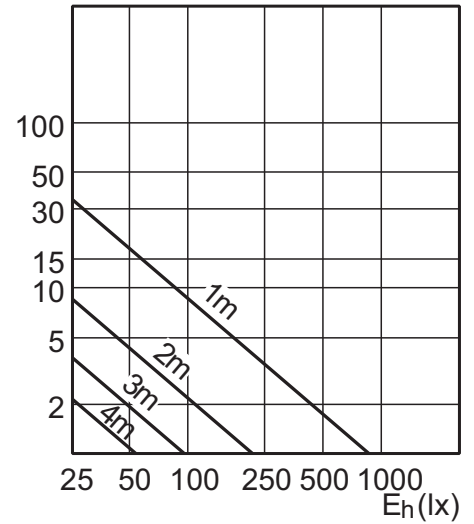
5.3-50 W GU10 PAR16 830 3000K 36D



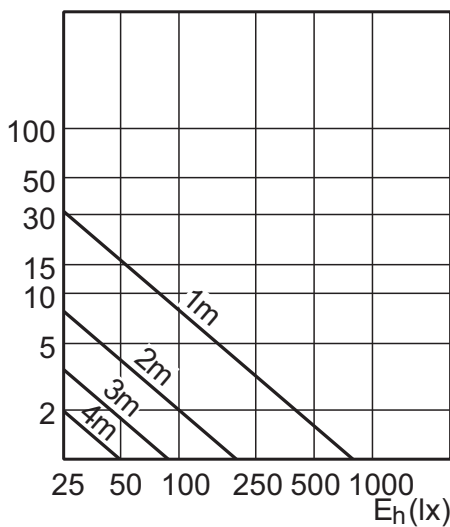
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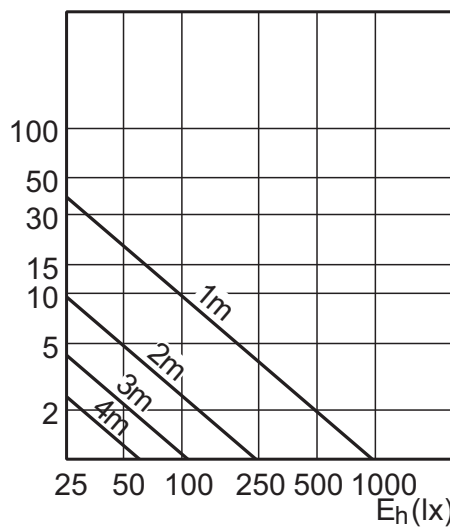
4.5-35 W GU10 PAR16 830 3000K 36D



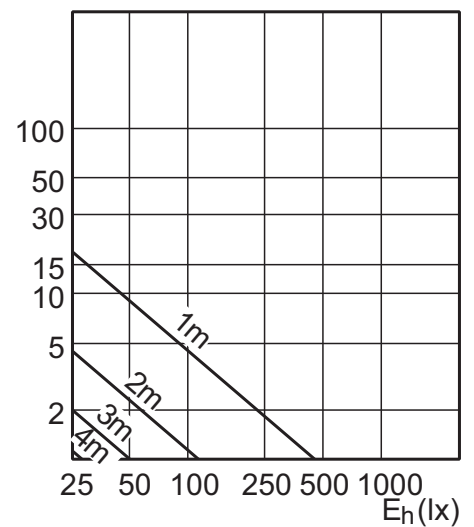
4.5-35 W GU10 PAR16 840 4000K 36D



4.5-35W GU10 PAR16 827 2700K 36D

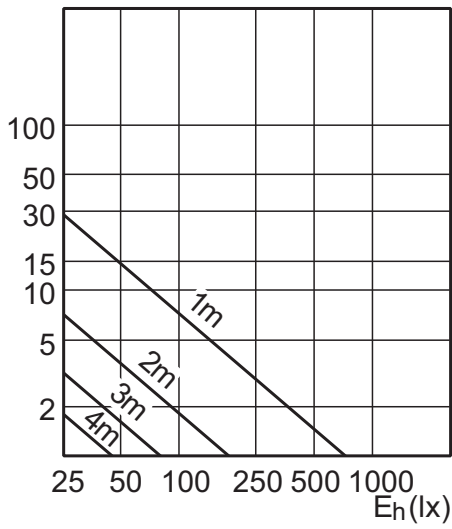


5.3-50 W GU10 PAR16 827 2700K 36D

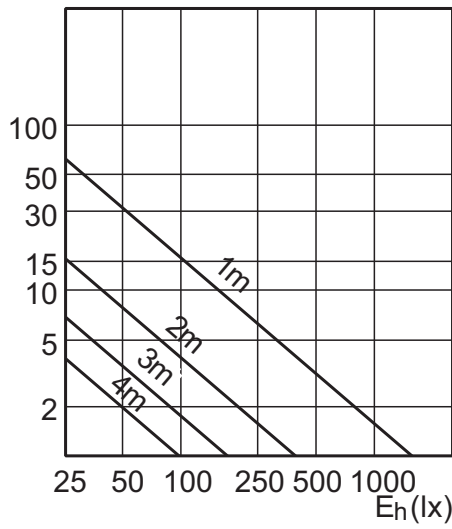


VLE D 3.5-35W GU10 40D

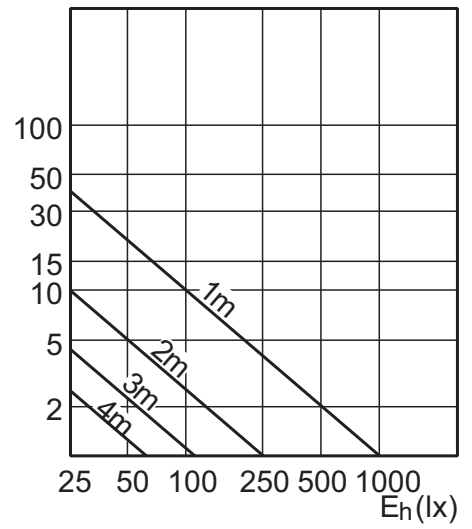
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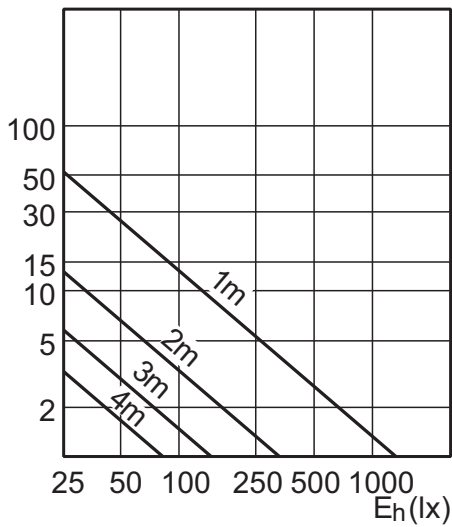
VLE D 4.3-50W GU10 40D



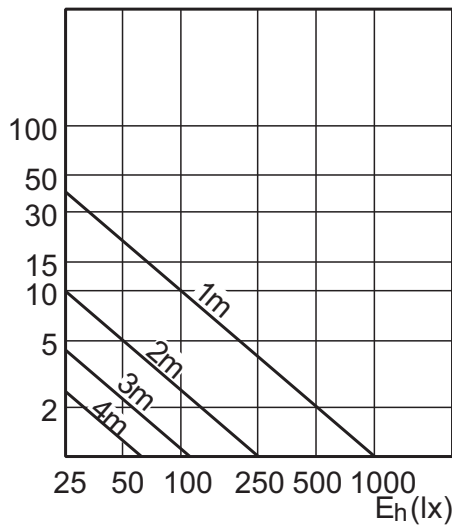
5.4-50W GU10 /927 25D



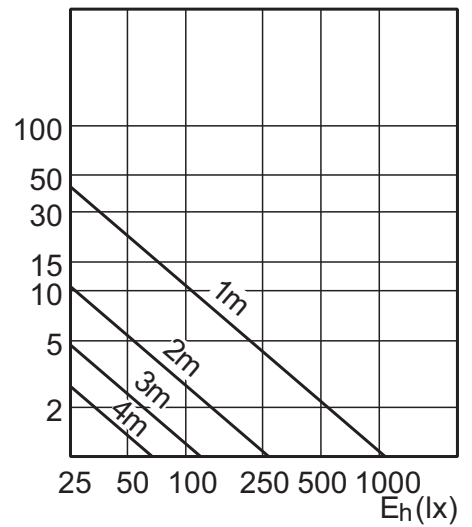
5.4-50W GU10 /927 40D



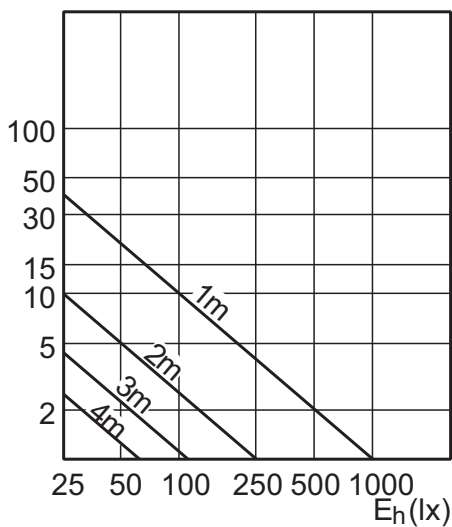
5.4-50W GU10 /930 25D



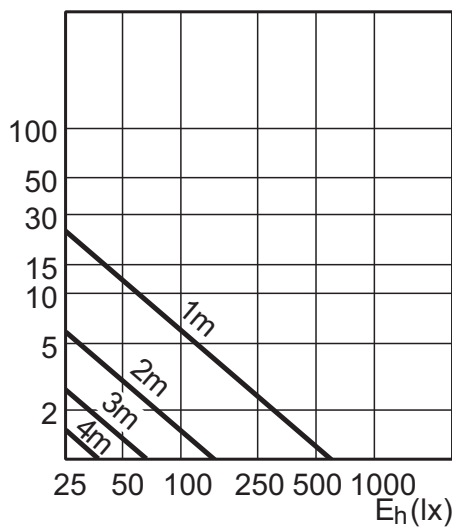
5.4-50W GU10 /930 40D



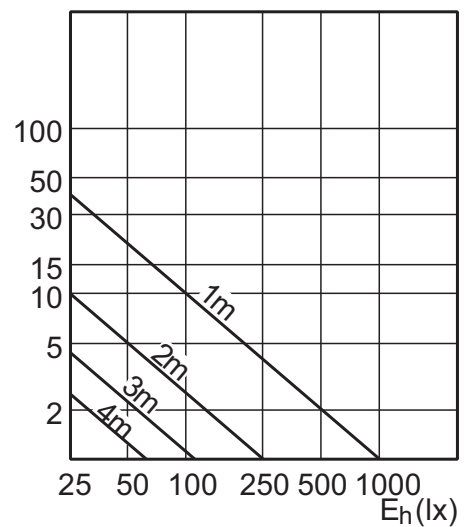
5.4-50W GU10 /940 40D



4-35W GU10 /927 25D



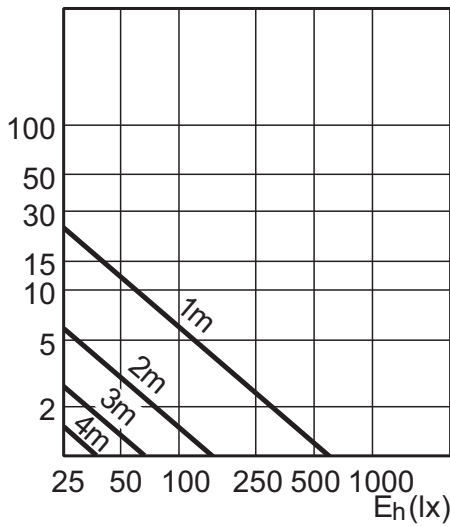
4-35W GU10 /927 40D



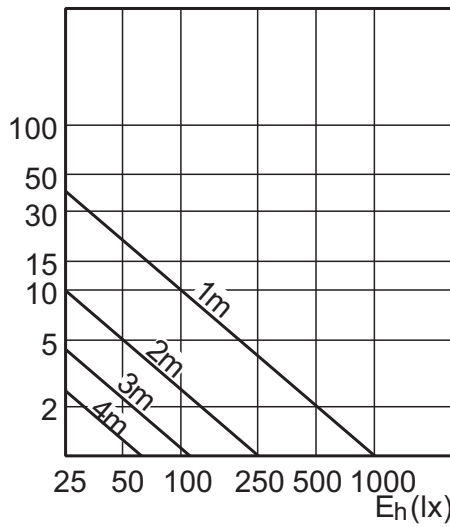
4-35W GU10 /930 25D



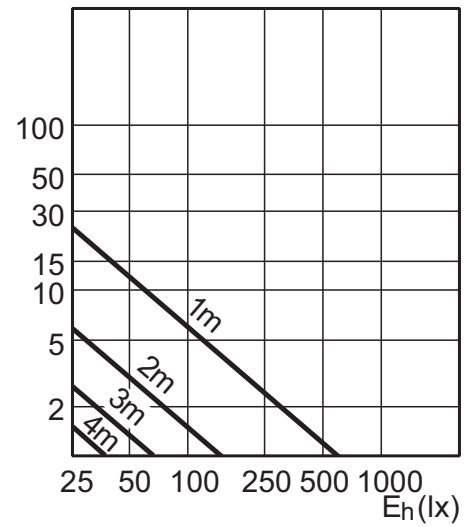
Light technical



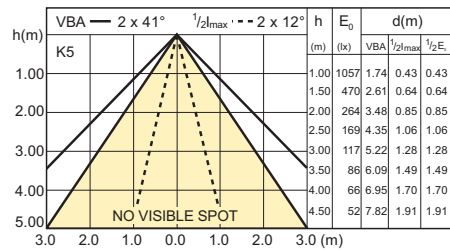
4-35W GU10 /930 40D



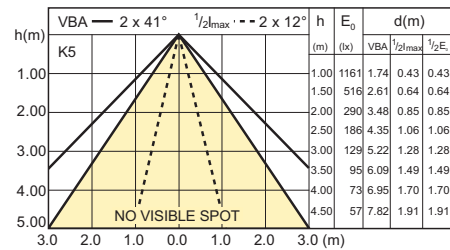
4-35W GU10 /940 25D



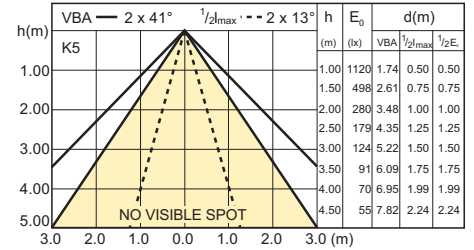
4-35W GU10 /940 40D



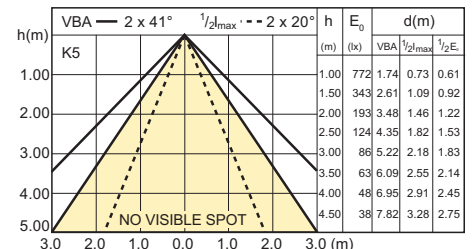
4-35W GU10 827 2700K 25D



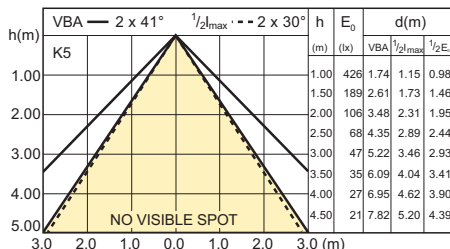
4-35W GU10 840 4000K 25D



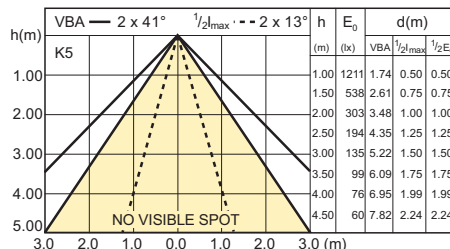
5.5-50W GU10 827 2700K 25D



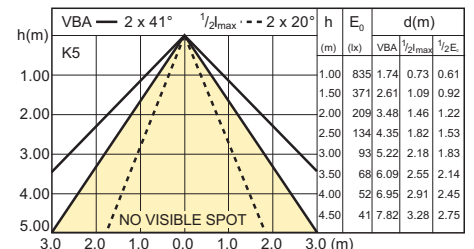
5.5-50W GU10 827 2700K 40D



5.5-50W GU10 827 2700K 60D

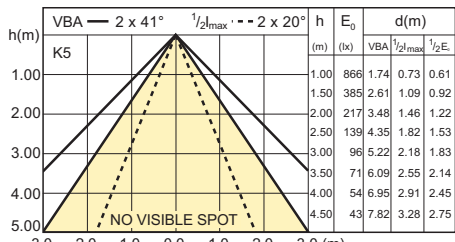


5.5-50W GU10 830 3000K 25D

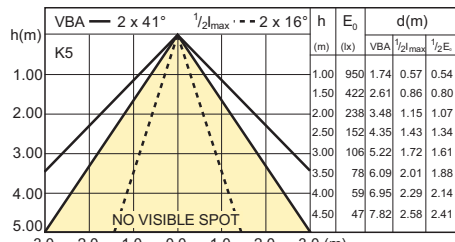


5.5-50W GU10 830 3000K 40D

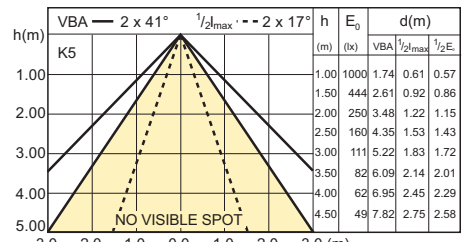
Light technical



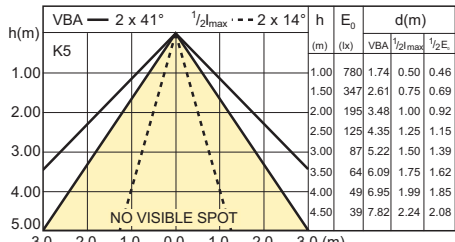
5.5-50W GU10 840 4000K 40D



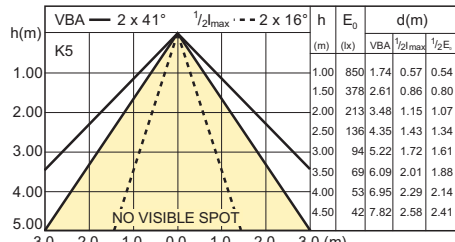
5.3-50 W GU10 PAR16 830 3000K 36D



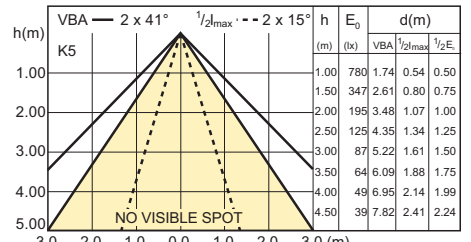
5.3-50 W GU10 PAR16 840 4000K 36D



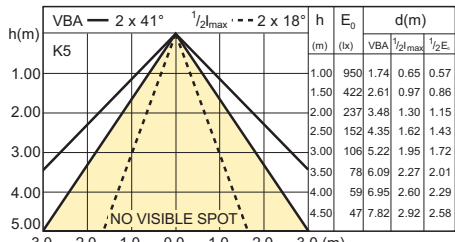
4.5-35 W GU10 PAR16 830 3000K 36D



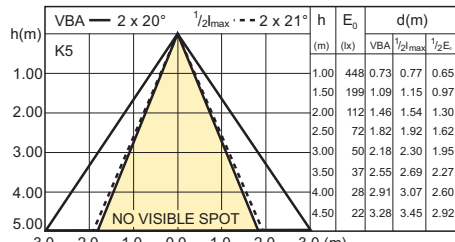
4.5-35 W GU10 PAR16 840 4000K 36D



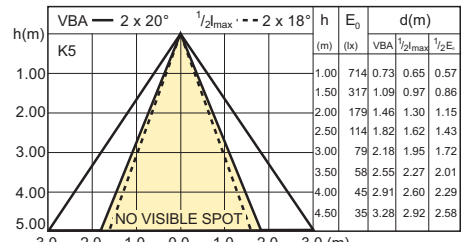
4.5-35W GU10 PAR16 827 2700K 36D



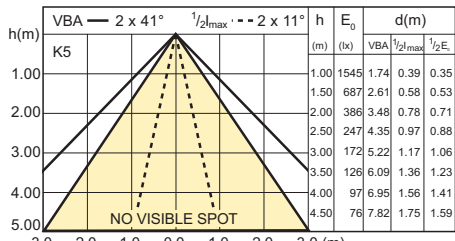
5.3-50 W GU10 PAR16 827 2700K 36D



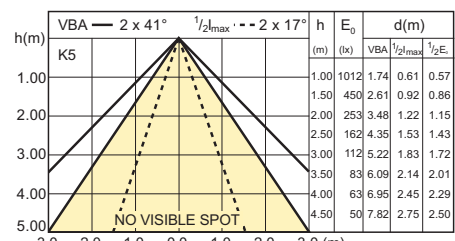
VLE D 3.5-35W GU10 40D



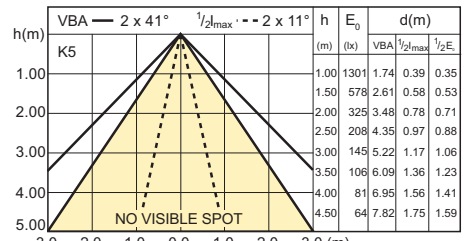
VLE D 4.3-50W GU10 40D



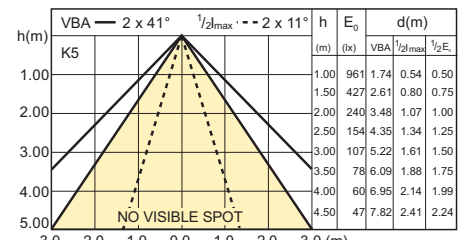
5.4-50W GU10 /927 25D



5.4-50W GU10 /927 40D

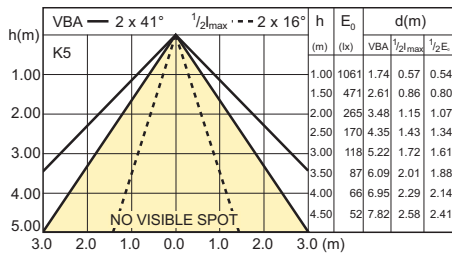


5.4-50W GU10 /930 25D

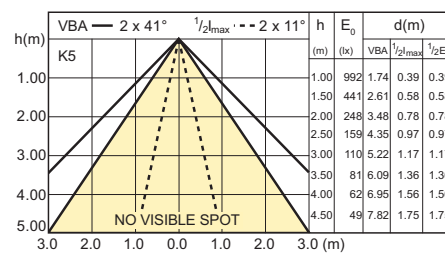


5.4-50W GU10 /930 40D

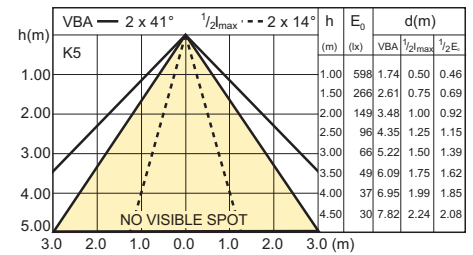
Light technical



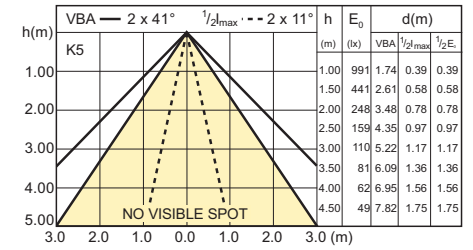
5.4-50W GU10 /940 40D



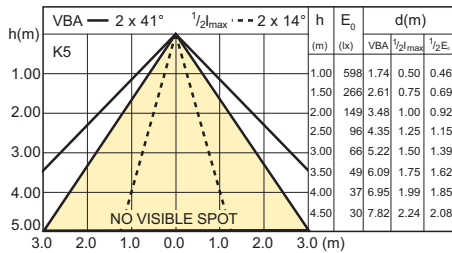
4-35W GU10 /927 25D



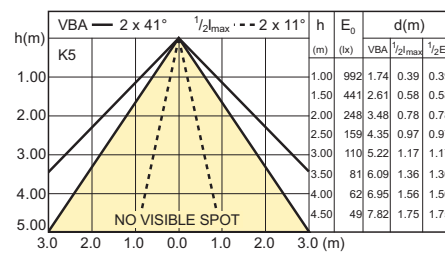
4-35W GU10 /927 40D



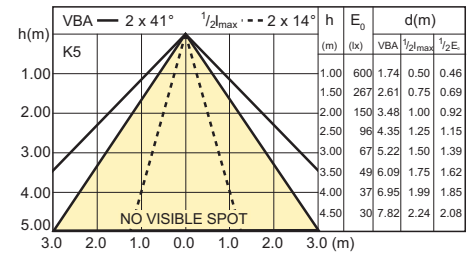
4-35W GU10 /930 25D



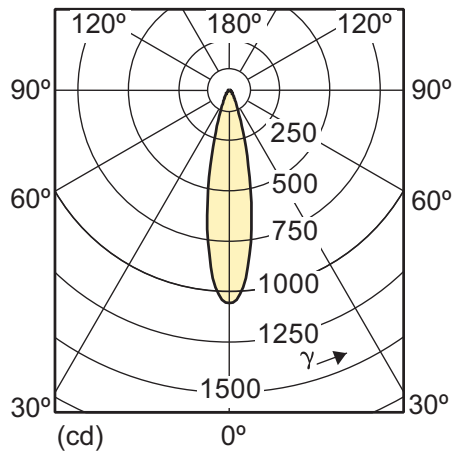
4-35W GU10 /930 40D



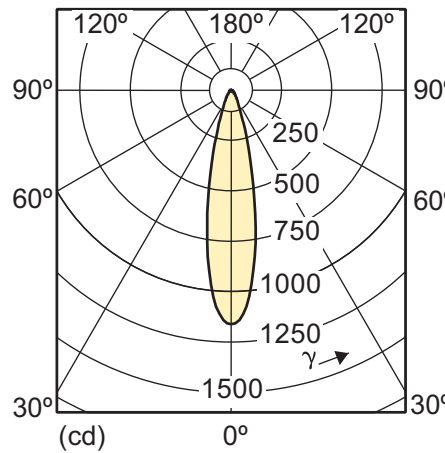
4-35W GU10 /940 25D



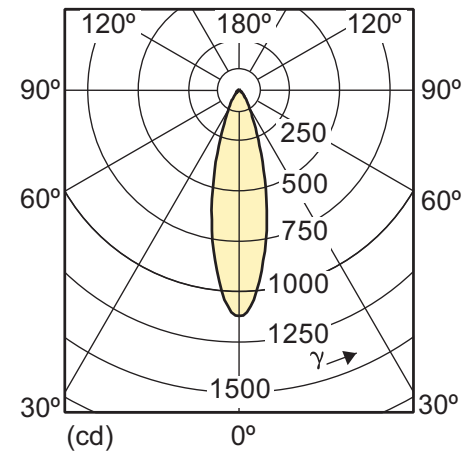
4-35W GU10 /940 40D



4-35W GU10 827 2700K 25D

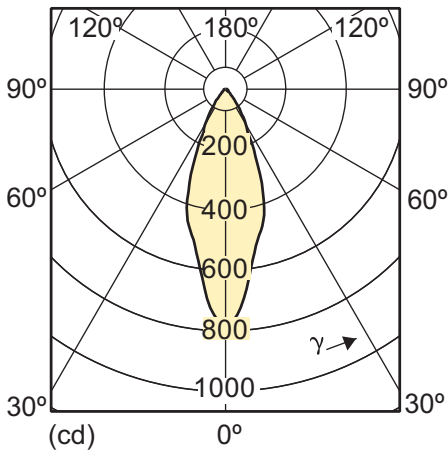


4-35W GU10 840 4000K 25D

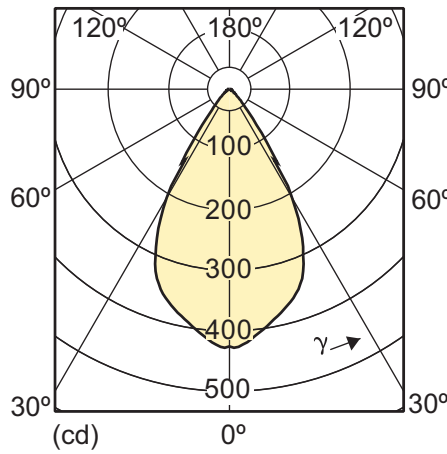


5.5-50W GU10 827 2700K 25D

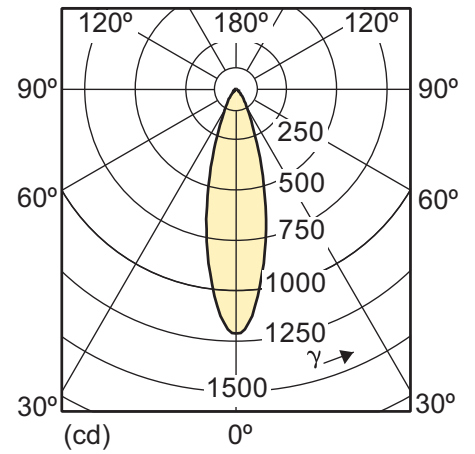
Light technical



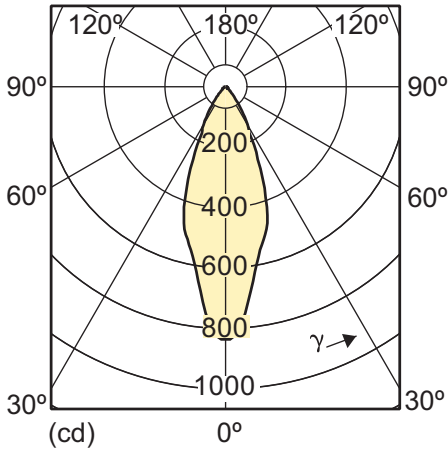
5.5-50W GU10 827 2700K 40D



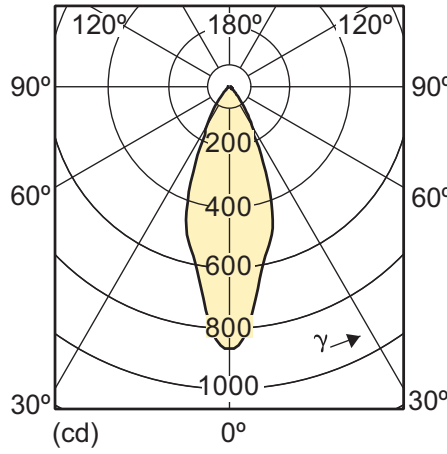
5.5-50W GU10 827 2700K 60D



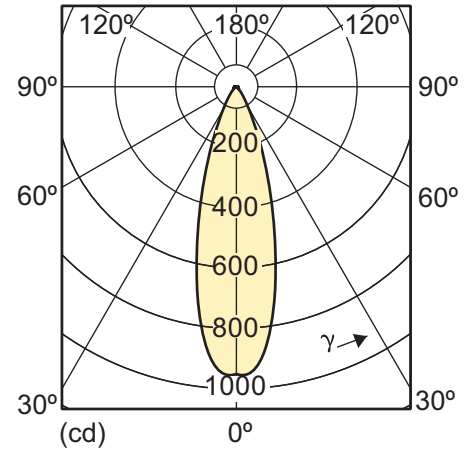
5.5-50W GU10 830 3000K 25D



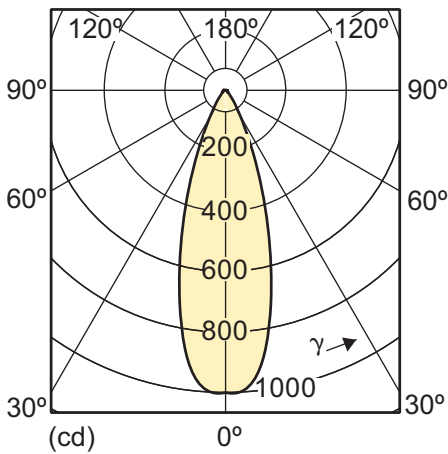
5.5-50W GU10 830 3000K 40D



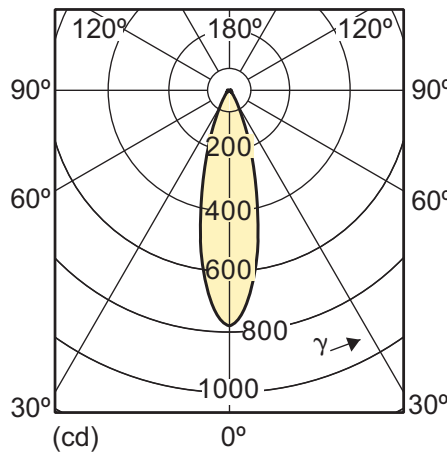
5.5-50W GU10 840 4000K 40D



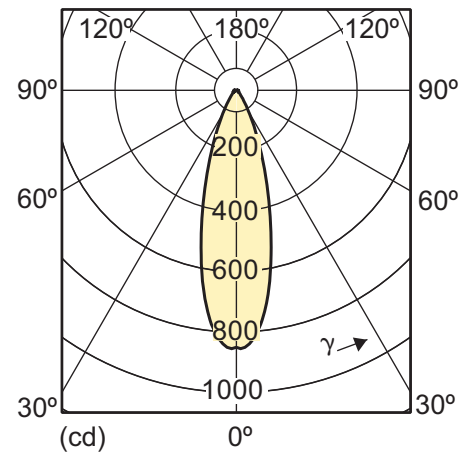
5.3-50 W GU10 PAR16 830 3000K 36D



5.3-50 W GU10 PAR16 840 4000K 36D

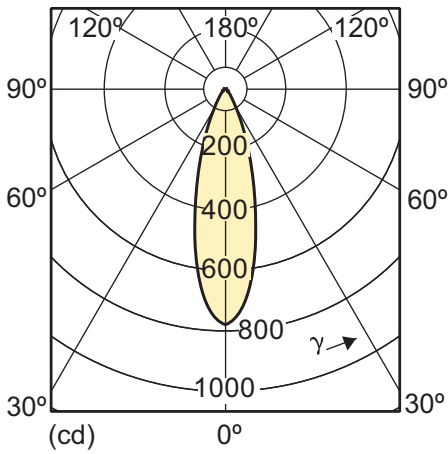


4.5-35 W GU10 PAR16 830 3000K 36D

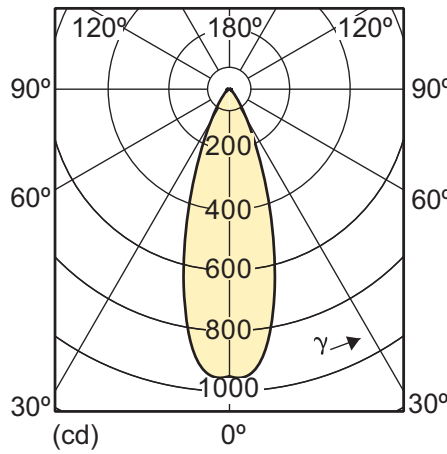


4.5-35 W GU10 PAR16 840 4000K 36D

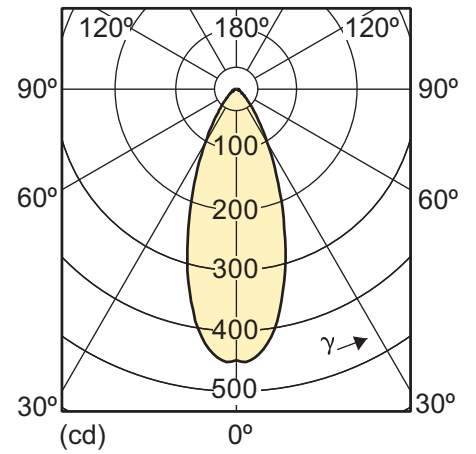
Light technical



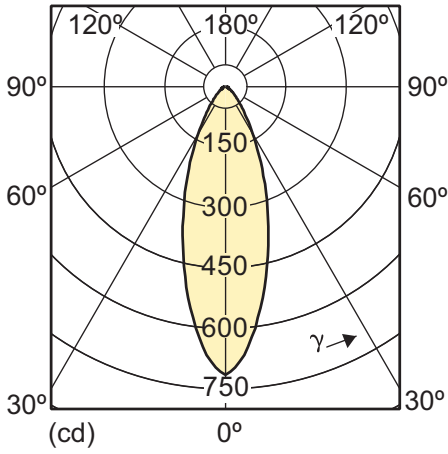
4.5-35W GU10 PAR16 827 2700K 36D



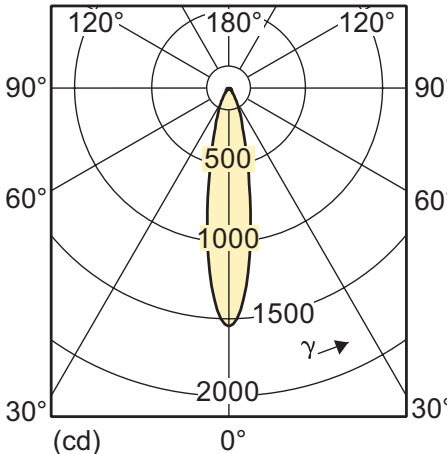
5.3-50 W GU10 PAR16 827 2700K 36D



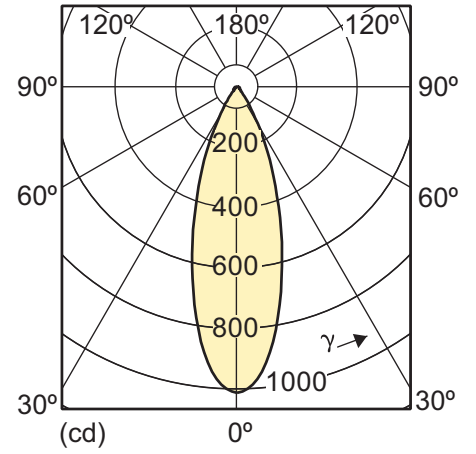
VLE D 3.5-35W GU10 40D



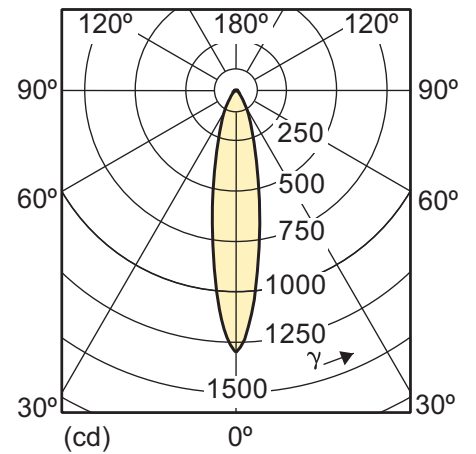
VLE D 4.3-50W GU10 40D



5.4-50W GU10 /927 25D

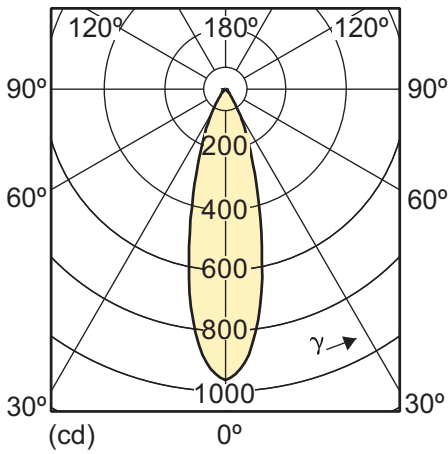


5.4-50W GU10 /927 40D

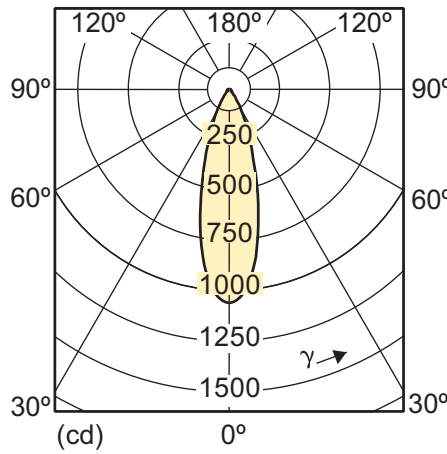


5.4-50W GU10 /930 25D

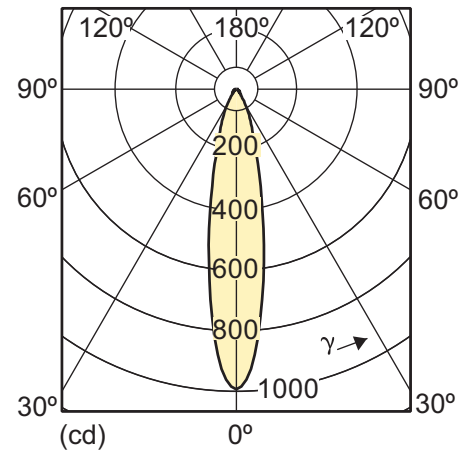
Light technical



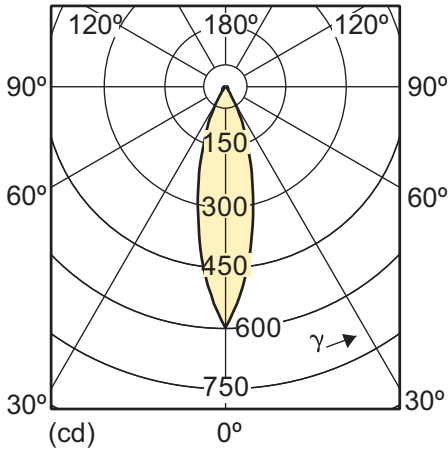
5.4-50W GU10 /930 40D



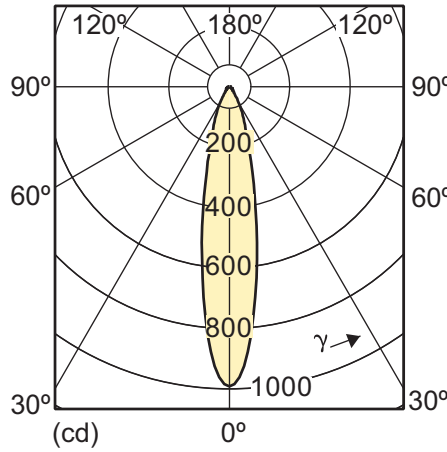
5.4-50W GU10 /940 40D



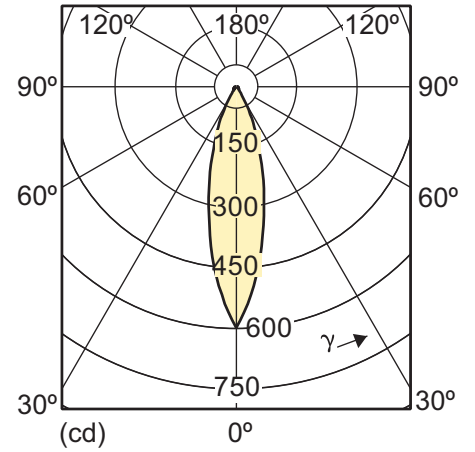
4-35W GU10 /927 25D



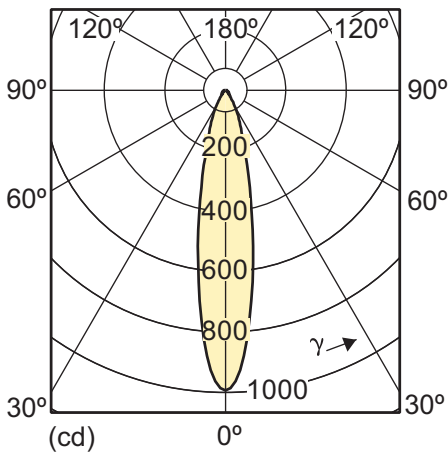
4-35W GU10 /927 40D



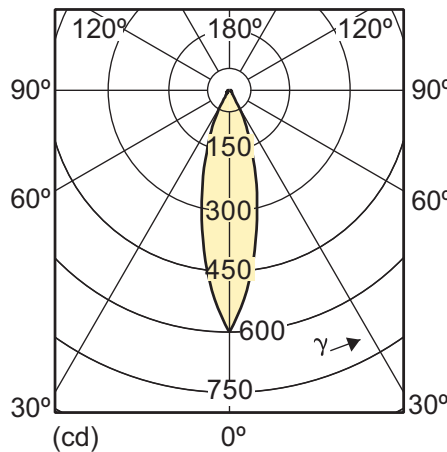
4-35W GU10 /930 25D



4-35W GU10 /930 40D



4-35W GU10 /940 25D



4-35W GU10 /940 40D

Electrical Characteristics

Order code	Full product name	Wattage	Voltage	Line Frequency	Dimmable	Wattage Equivalent	Order code	Full product name	Wattage	Voltage	Line Frequency	Dimmable	Wattage Equivalent
69702200	MASTER LEDspotMV D 4-35W GU10 827 25D	4 W	220-240 V	50-60 Hz	Yes	35 W	77276700	MASTER LEDspotMV VLE D 4.5-35W GU10 840 36D	4.5 W	220-240 V	50-60 Hz	Yes	35 W
69710700	MASTER LEDspotMV D 4-35W GU10 840 25D	4 W	220-240 V	50-60 Hz	Yes	35 W	73538000	MASTER LEDspotMV VLE D 4.5-35W GU10 827 36D	4.5 W	220-240 V	50-60 Hz	Yes	35 W
69714500	MASTER LEDspotMV D 5.5-50W GU10 827 25D	5.5 W	220-240 V	50-60 Hz	Yes	50 W	45715300	MASTER LEDspotMV D 5.4-50W GU10 927 25D	5.4 W	220-240 V	50-60 Hz	Yes	50 W
69716900	MASTER LEDspotMV D 5.5-50W GU10 827 40D	5.5 W	220-240 V	50-60 Hz	Yes	50 W	45717700	MASTER LEDspotMV D 5.4-50W GU10 927 40D	5.4 W	220-240 V	50-60 Hz	Yes	50 W
69718300	MASTER LEDspotMV D 5.5-50W GU10 827 60D	5.5 W	220-240 V	50-60 Hz	Yes	50 W	45719100	MASTER LEDspotMV D 5.4-50W GU10 930 25D	5.4 W	220-240 V	50-60 Hz	Yes	50 W
69720600	MASTER LEDspotMV D 5.5-50W GU10 830 25D	5.5 W	220-240 V	50-60 Hz	Yes	50 W	45721400	MASTER LEDspotMV D 5.4-50W GU10 930 40D	5.4 W	220-240 V	50-60 Hz	Yes	50 W
69722000	MASTER LEDspotMV D 5.5-50W GU10 830 40D	5.5 W	220-240 V	50-60 Hz	Yes	50 W	45725200	MASTER LEDspotMV D 5.4-50W GU10 940 40D	5.4 W	220-240 V	50-60 Hz	Yes	50 W
69728200	MASTER LEDspotMV D 5.5-50W GU10 840 40D	5.5 W	220-240 V	50-60 Hz	Yes	50 W	45727600	MASTER LEDspotMV D 4-35W GU10 927 25D	4 W	220-240 V	50-60 Hz	Yes	35 W
77193700	MASTER LEDspotMV VLE D 5.3-50W GU10 830 36D	5.3 W	220-240 V	50-60 Hz	Yes	50 W	45729000	MASTER LEDspotMV D 4-35W GU10 927 40D	4 W	220-240 V	50-60 Hz	Yes	35 W
77195100	MASTER LEDspotMV VLE D 5.3-50W GU10 840 36D	5.3 W	220-240 V	50-60 Hz	Yes	50 W	45731300	MASTER LEDspotMV D 4-35W GU10 930 25D	4 W	220-240 V	50-60 Hz	Yes	35 W
73540300	MASTER LEDspotMV VLE D 5.3-50W GU10 827 36D	5.3 W	220-240 V	50-60 Hz	Yes	50 W	45733700	MASTER LEDspotMV D 4-35W GU10 930 40D	4 W	220-240 V	50-60 Hz	Yes	35 W
77274300	MASTER LEDspotMV VLE D 4.5-35W GU10 830 36D	4.5 W	220-240 V	50-60 Hz	Yes	35 W							

Order code	Full product name	Wattage	Voltage	Line Frequency	Dimmable	Wattage Equivalent	Order code	Full product name	T-case maximum
							771951 00	MASTER LEDspotMV VLE D 5.3-50W GU10 840 36D	75 C
457351 00	MASTER LEDspotMV D 4-35W GU10 940 25D	4 W	220-240 V	50-60 Hz	Yes	35 W	735403 00	MASTER LEDspotMV VLE D 5.3-50W GU10 827 36D	75 C
							772743 00	MASTER LEDspotMV VLE D 4.5-35W GU10 830 36D	75 C
457399 00	MASTER LEDspotMV D 4-35W GU10 940 40D	4 W	220-240 V	50-60 Hz	Yes	35 W	772767 00	MASTER LEDspotMV VLE D 4.5-35W GU10 840 36D	75 C
							735380 00	MASTER LEDspotMV VLE D 4.5-35W GU10 827 36D	75 C
457030 00	MASTER LEDspotMV VLE D 3.5-35W GU10 827 40D	3.5 W	220-240 V	50-60 Hz	Yes	35 W	457153 00	MASTER LEDspotMV D 5.4-50W GU10 927 25D	84 C
							457177 00	MASTER LEDspotMV D 5.4-50W GU10 927 40D	84 C
							457191 00	MASTER LEDspotMV D 5.4-50W GU10 930 25D	84 C
							457214 00	MASTER LEDspotMV D 5.4-50W GU10 930 40D	84 C
							457252 00	MASTER LEDspotMV D 5.4-50W GU10 940 40D	84 C
457054 00	MASTER LEDspotMV VLE D 3.5-35W GU10 830 40D	3.5 W	220-240 V	50-60 Hz	Yes	35 W	457276 00	MASTER LEDspotMV D 4-35W GU10 927 25D	84 C
							457290 00	MASTER LEDspotMV D 4-35W GU10 927 40D	84 C
							457313 00	MASTER LEDspotMV D 4-35W GU10 930 25D	84 C
							457337 00	MASTER LEDspotMV D 4-35W GU10 930 40D	84 C
457078 00	MASTER LEDspotMV VLE D 3.5-35W GU10 840 40D	3.5 W	220-240 V	50-60 Hz	Yes	35 W	457351 00	MASTER LEDspotMV D 4-35W GU10 940 25D	84 C
							457399 00	MASTER LEDspotMV D 4-35W GU10 940 40D	84 C
							457030 00	MASTER LEDspotMV VLE D 3.5-35W GU10 827 40D	79 C
457092 00	MASTER LEDspotMV VLE D 4.3-50W GU10 827 40D	4.3 W	220-240 V	50-60 Hz	Yes	50 W	457054 00	MASTER LEDspotMV VLE D 3.5-35W GU10 830 40D	79 C
							457078 00	MASTER LEDspotMV VLE D 3.5-35W GU10 840 40D	79 C
							457092 00	MASTER LEDspotMV VLE D 4.3-50W GU10 827 40D	83 C
457115 00	MASTER LEDspotMV VLE D 4.3-50W GU10 830 40D	4.3 W	220-240 V	50-60 Hz	Yes	50 W	457115 00	MASTER LEDspotMV VLE D 4.3-50W GU10 830 40D	83 C
							457139 00	MASTER LEDspotMV VLE D 4.3-50W GU10 840 40D	83 C
457139 00	MASTER LEDspotMV VLE D 4.3-50W GU10 840 40D	4.3 W	220-240 V	50-60 Hz	Yes	50 W			

**Environmental characteristics**

Order code	Full product name	Energy Efficiency Label (EEL)	Energy consumption kWh/1000h
697022 00	MASTER LEDspotMV D 4-35W GU10 827 25D	A+	4 kWh
697107 00	MASTER LEDspotMV D 4-35W GU10 840 25D	A+	4 kWh
697145 00	MASTER LEDspotMV D 5.5-50W GU10 827 25D	A+	6 kWh
697169 00	MASTER LEDspotMV D 5.5-50W GU10 827 40D	A+	6 kWh
697183 00	MASTER LEDspotMV D 5.5-50W GU10 827 60D	A+	6 kWh
697206 00	MASTER LEDspotMV D 5.5-50W GU10 830 25D	A+	6 kWh
697220 00	MASTER LEDspotMV D 5.5-50W GU10 830 40D	A+	6 kWh
697282 00	MASTER LEDspotMV D 5.5-50W GU10 840 40D	A+	6 kWh

**Temperature Characteristics**

Order code	Full product name	T-case maximum
697022 00	MASTER LEDspotMV D 4-35W GU10 827 25D	85 C
697107 00	MASTER LEDspotMV D 4-35W GU10 840 25D	95 C
697145 00	MASTER LEDspotMV D 5.5-50W GU10 827 25D	85 C
697169 00	MASTER LEDspotMV D 5.5-50W GU10 827 40D	85 C
697183 00	MASTER LEDspotMV D 5.5-50W GU10 827 60D	95 C
697206 00	MASTER LEDspotMV D 5.5-50W GU10 830 25D	95 C
697220 00	MASTER LEDspotMV D 5.5-50W GU10 830 40D	95 C
697282 00	MASTER LEDspotMV D 5.5-50W GU10 840 40D	95 C
771937 00	MASTER LEDspotMV VLE D 5.3-50W GU10 830 36D	75 C



Order code	Full product name	Energy Efficiency Label (EEL)	Energy consumption kWh/1000h
771937 00	MASTER LEDspotMV VLE D 5.3-50W GU10 830 36D	A+	6 kWh
771951 00	MASTER LEDspotMV VLE D 5.3-50W GU10 840 36D	A+	6 kWh
735403 00	MASTER LEDspotMV VLE D 5.3-50W GU10 827 36D	A+	6 kWh
772743 00	MASTER LEDspotMV VLE D 4.5-35W GU10 830 36D	A+	5 kWh
772767 00	MASTER LEDspotMV VLE D 4.5-35W GU10 840 36D	A+	5 kWh
735380 00	MASTER LEDspotMV VLE D 4.5-35W GU10 827 36D	A+	5 kWh
457153 00	MASTER LEDspotMV D 5.4-50W GU10 927 25D	A+	6 kWh
457177 00	MASTER LEDspotMV D 5.4-50W GU10 927 40D	A+	6 kWh
457191 00	MASTER LEDspotMV D 5.4-50W GU10 930 25D	A+	6 kWh
457214 00	MASTER LEDspotMV D 5.4-50W GU10 930 40D	A+	6 kWh
457252 00	MASTER LEDspotMV D 5.4-50W GU10 940 40D	A+	6 kWh
457276 00	MASTER LEDspotMV D 4-35W GU10 927 25D	A+	4 kWh
457290 00	MASTER LEDspotMV D 4-35W GU10 927 40D	A+	4 kWh
457313 00	MASTER LEDspotMV D 4-35W GU10 930 25D	A+	4 kWh
457337 00	MASTER LEDspotMV D 4-35W GU10 930 40D	A+	4 kWh
457351 00	MASTER LEDspotMV D 4-35W GU10 940 25D	A+	4 kWh
457399 00	MASTER LEDspotMV D 4-35W GU10 940 40D	A+	4 kWh
457030 00	MASTER LEDspotMV VLE D 3.5-35W GU10 827 40D	A++	4 kWh
457054 00	MASTER LEDspotMV VLE D 3.5-35W GU10 830 40D	A++	4 kWh
457078 00	MASTER LEDspotMV VLE D 3.5-35W GU10 840 40D	A++	4 kWh
457092 00	MASTER LEDspotMV VLE D 4.3-50W GU10 827 40D	A++	5 kWh
457115 00	MASTER LEDspotMV VLE D 4.3-50W GU10 830 40D	A++	5 kWh

Order code	Full product name	Energy Efficiency Label (EEL)	Energy consumption kWh/1000h
457139 00	MASTER LEDspotMV VLE D 4.3-50W GU10 840 40D	A++	5 kWh

### Measuring Conditions

Order code	Full product name	Switching cycle
697022 00	MASTER LEDspotMV D 4-35W GU10 827 25D	50000X
697107 00	MASTER LEDspotMV D 4-35W GU10 840 25D	50000X
697145 00	MASTER LEDspotMV D 5.5-50W GU10 827 25D	50000X
697169 00	MASTER LEDspotMV D 5.5-50W GU10 827 40D	50000X
697183 00	MASTER LEDspotMV D 5.5-50W GU10 827 60D	50000X
697206 00	MASTER LEDspotMV D 5.5-50W GU10 830 25D	50000X
697220 00	MASTER LEDspotMV D 5.5-50W GU10 830 40D	50000X
697282 00	MASTER LEDspotMV D 5.5-50W GU10 840 40D	50000X
771937 00	MASTER LEDspotMV VLE D 5.3-50W GU10 830 36D	50000X
771951 00	MASTER LEDspotMV VLE D 5.3-50W GU10 840 36D	50000X
735403 00	MASTER LEDspotMV VLE D 5.3-50W GU10 827 36D	50000X
772743 00	MASTER LEDspotMV VLE D 4.5-35W GU10 830 36D	50000X
772767 00	MASTER LEDspotMV VLE D 4.5-35W GU10 840 36D	50000X
735380 00	MASTER LEDspotMV VLE D 4.5-35W GU10 827 36D	50000X
457153 00	MASTER LEDspotMV D 5.4-50W GU10 927 25D	50000X
457177 00	MASTER LEDspotMV D 5.4-50W GU10 927 40D	50000X
457191 00	MASTER LEDspotMV D 5.4-50W GU10 930 25D	50000X
457214 00	MASTER LEDspotMV D 5.4-50W GU10 930 40D	50000X
457252 00	MASTER LEDspotMV D 5.4-50W GU10 940 40D	50000X
457276 00	MASTER LEDspotMV D 4-35W GU10 927 25D	50000X
457290 00	MASTER LEDspotMV D 4-35W GU10 927 40D	50000X
457313 00	MASTER LEDspotMV D 4-35W GU10 930 25D	50000X
457337 00	MASTER LEDspotMV D 4-35W GU10 930 40D	50000X
457351 00	MASTER LEDspotMV D 4-35W GU10 940 25D	50000X
457399 00	MASTER LEDspotMV D 4-35W GU10 940 40D	50000X
457030 00	MASTER LEDspotMV VLE D 3.5-35W GU10 827 40D	50000X
457054 00	MASTER LEDspotMV VLE D 3.5-35W GU10 830 40D	50000X
457078 00	MASTER LEDspotMV VLE D 3.5-35W GU10 840 40D	50000X
457092 00	MASTER LEDspotMV VLE D 4.3-50W GU10 827 40D	50000X
457115 00	MASTER LEDspotMV VLE D 4.3-50W GU10 830 40D	50000X
457139 00	MASTER LEDspotMV VLE D 4.3-50W GU10 840 40D	50000X



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