



La solution LED professionnelle gradable de référence

Lampes MASTER LEDspot Value GU10 DIM

Grâce à la gamme MASTER LEDspot GU10, il est à présent possible, de réduire la consommation énergétique et les coûts de maintenance, sans transiger sur la qualité de lumière

Avantages

- - Retour sur investissement en 1 an sur la base d'un éclairage 24h/24
- - Faible dégagement de chaleur
- - Ne contient pas de mercure et répond à toutes les réglementations européennes en vigueur

Fonctions

- Compatible avec de nombreux variateurs
- Durée de vie de 25 000 à 45 000 heures
- Diffusion du faisceau clairement définie
- Lumière sans UV ni infrarouge pour réduire la chaleur et mieux protéger les objets sensibles à la chaleur

Application

- - Eclairage général et d'accentuation dans les hôtels, restaurants, commerces, bureaux

Mises en garde et sécurité

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

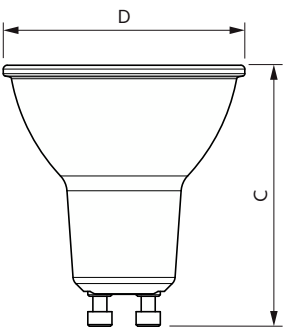
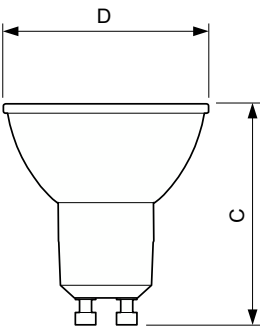
Lampes MASTER LEDspot Value GU10 DIM

Versions



LEDspots 50W GU10 PAR16

Schéma dimensionnel



Product	D	C
MAS LED spot VLE D 3.7-35W GU10 930 36D	50 mm	54 mm
MAS LED spot VLE D 3.7-35W GU10 940 36D	50 mm	54 mm
MAS LED spot VLE D 3.7-35W GU10 940 60D	50 mm	54 mm
MAS LED spot VLE D 4.9-50W GU10 927 60D	50 mm	54 mm
MAS LED spot VLE D 4.9-50W GU10 930 36D	50 mm	54 mm
MAS LED spot VLE D 4.9-50W GU10 930 60D	50 mm	54 mm
MAS LED spot VLE D 4.9-50W GU10 940 36D	50 mm	54 mm
MAS LED spot VLE D 4.9-50W GU10 940 60D	50 mm	54 mm
MAS LED spot VLE D 6.2-80W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE D 6.2-80W GU10 930 36D	50 mm	54 mm
MAS LED spot VLE D 6.2-80W GU10 940 36D	50 mm	54 mm
MAS LED spot VLE DT 4.9-50W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE DT 6.2-80W GU10 927 36D	50 mm	56 mm

Product	D	C
MAS LED spot VLE D 3.7-35W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE D 3.7-35W GU10 927 60D	50 mm	54 mm
MAS LED spot VLE D 3.7-35W GU10 930 60D	50 mm	54 mm
MAS LED spot VLE D 4.8-50W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE DT 3.7-35W GU10 927 36D	50 mm	54 mm
MAS LEDspot VLE D 4.7-50W GU10 82736D5CT	50 mm	54 mm
MAS LEDspot VLE D 4.7-50W GU10 83036D5CT	50 mm	54 mm

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Informations générales	
Culot	GU10
Nombre de cycles d'allumage	50.000
Durée de vie nominale	25.000 h
Données techniques de l'éclairage	
LLMF à la fin de la durée de vie nominale (nom.)	70 %
Fonctionnement et électricité	
Fréquence d'entrée	50 à 60 Hz
Fréquence linéaire	50 to 60 Hz
Heure de démarrage (nom.)	0,5 s
Commandes et gradation	
Variation de l'intensité lumineuse	Uniquement avec certains variateurs
Mécanique et boîtier	
Forme de la lampe	PAR16

Données techniques de l'éclairage (1/2)

Order Code	Full Product Name	Angle du faisceau (nom.)	Température de couleur corrélée (nom.)	Indice de rendu de couleur (IRC)	Code couleur
8718699675417	MAS LED spot VLE D 6.2-80W GU10 927 36D	36 degré(s)	2700 K	90	927
8718699662714	MAS LED spot VLE DT 6.2-80W GU10 927 36D	36 degré(s)	2700 K	90	922-927
8718699705237	MAS LED spot VLE D 6.2-80W GU10 940 36D	36 degré(s)	4000 K	90	940
8718699705251	MAS LED spot VLE D 6.2-80W GU10 930 36D	36 degré(s)	3000 K	90	930
8718696707753	MAS LED spot VLE D 3.7-35W GU10 930 36D	36 degré(s)	3000 K	90	930
8718696707777	MAS LED spot VLE D 3.7-35W GU10 940 36D	36 degré(s)	4000 K	90	940
8718696707838	MAS LED spot VLE D 3.7-35W GU10 940 60D	60 degré(s)	4000 K	90	940
8718696707876	MAS LED spot VLE D 4.9-50W GU10 930 36D	36 degré(s)	3000 K	90	930
8718696707890	MAS LED spot VLE D 4.9-50W GU10 940 36D	36 degré(s)	4000 K	90	940
8718696707913	MAS LED spot VLE D 4.9-50W GU10 927 60D	60 degré(s)	2700 K	90	927
8718696707937	MAS LED spot VLE D 4.9-50W GU10 930 60D	60 degré(s)	3000 K	90	930
8718696707951	MAS LED spot VLE D 4.9-50W GU10 940 60D	60 degré(s)	4000 K	90	940
8718696708118	MAS LED spot VLE DT 4.9-50W GU10 927 36D	36 degré(s)	2700 K	90	922-927
8719514308114	MAS LED spot VLE D 3.7-35W GU10 927 36D	36 degré(s)	2700 K	90	927
8719514312289	MAS LED spot VLE DT 3.7-35W GU10 927 36D	36 degré(s)	2200 K	90	922-927
8719514312265	MAS LED spot VLE D 3.7-35W GU10 927 60D	60 degré(s)	2700 K	90	927
8719514312302	MAS LED spot VLE D 3.7-35W GU10 930 60D	60 degré(s)	3000 K	90	930
8719514308138	MAS LED spot VLE D 4.8-50W GU10 927 36D	36 degré(s)	2700 K	90	927
8719514312128	MAS LEDspot VLE D 4.7-50W GU10 82736D5CT	36 degré(s)	2700 K	80	827
8719514312142	MAS LEDspot VLE D 4.7-50W GU10 83036D5CT	36 degré(s)	3000 K	80	830

Données techniques de l'éclairage (2/2)

Lampes MASTER LEDspot Value GU10 DIM

Order Code	Full Product Name	Flux lumineux	Intensité lumineuse (nom.)
8718699675417	MAS LED spot VLE D 6.2-80W GU10 927 36D	575 lm	850 cd
8718699662714	MAS LED spot VLE DT 6.2-80W GU10 927 36D	575 lm	950 cd
8718699705237	MAS LED spot VLE D 6.2-80W GU10 940 36D	575 lm	850 cd
8718699705251	MAS LED spot VLE D 6.2-80W GU10 930 36D	575 lm	850 cd
8718696707753	MAS LED spot VLE D 3.7-35W GU10 930 36D	270 lm	500 cd
8718696707777	MAS LED spot VLE D 3.7-35W GU10 940 36D	285 lm	500 cd
8718696707838	MAS LED spot VLE D 3.7-35W GU10 940 60D	285 lm	350 cd
8718696707876	MAS LED spot VLE D 4.9-50W GU10 930 36D	365 lm	650 cd
8718696707890	MAS LED spot VLE D 4.9-50W GU10 940 36D	380 lm	700 cd
8718696707913	MAS LED spot VLE D 4.9-50W GU10 927 60D	355 lm	400 cd

Fonctionnement et électricité

Order Code	Full Product Name	Consommation électrique	Puissance équivalente
8718699675417	MAS LED spot VLE D 6.2-80W GU10 927 36D	6,2 W	80 W
8718699662714	MAS LED spot VLE DT 6.2-80W GU10 927 36D	6,2 W	80 W
8718699705237	MAS LED spot VLE D 6.2-80W GU10 940 36D	6,2 W	80 W
8718699705251	MAS LED spot VLE D 6.2-80W GU10 930 36D	6,2 W	80 W
8718696707753	MAS LED spot VLE D 3.7-35W GU10 930 36D	3,7 W	35 W
8718696707777	MAS LED spot VLE D 3.7-35W GU10 940 36D	3,7 W	35 W
8718696707838	MAS LED spot VLE D 3.7-35W GU10 940 60D	3,7 W	35 W
8718696707876	MAS LED spot VLE D 4.9-50W GU10 930 36D	4,9 W	50 W
8718696707890	MAS LED spot VLE D 4.9-50W GU10 940 36D	4,9 W	50 W
8718696707913	MAS LED spot VLE D 4.9-50W GU10 927 60D	4,9 W	50 W

Température

Order Code	Full Product Name	Flux lumineux	Intensité lumineuse (nom.)
8718696707937	MAS LED spot VLE D 4.9-50W GU10 930 60D	365 lm	400 cd
8718696707951	MAS LED spot VLE D 4.9-50W GU10 940 60D	380 lm	400 cd
8718696708118	MAS LED spot VLE DT 4.9-50W GU10 927 36D	355 lm	650 cd
8719514308114	MAS LED spot VLE D 3.7-35W GU10 927 36D	270 lm	500 cd
8719514312289	MAS LED spot VLE DT 3.7-35W GU10 927 36D	270 lm	500 cd
8719514312265	MAS LED spot VLE D 3.7-35W GU10 927 60D	270 lm	300 cd
8719514312302	MAS LED spot VLE D 3.7-35W GU10 930 60D	270 lm	300 cd
8719514308138	MAS LED spot VLE D 4.8-50W GU10 927 36D	355 lm	650 cd
8719514312128	MAS LEDspot VLE D 4.7-50W GU10 82736D5CT	345 lm	650 cd
8719514312142	MAS LEDspot VLE D 4.7-50W GU10 83036D5CT	345 lm	650 cd

Order Code	Full Product Name	Consommation électrique	Puissance équivalente
8718696707937	MAS LED spot VLE D 4.9-50W GU10 930 60D	4,9 W	50 W
8718696707951	MAS LED spot VLE D 4.9-50W GU10 940 60D	4,9 W	50 W
8718696708118	MAS LED spot VLE DT 4.9-50W GU10 927 36D	4,9 W	50 W
8719514308114	MAS LED spot VLE D 3.7-35W GU10 927 36D	3,7 W	35 W
8719514312289	MAS LED spot VLE DT 3.7-35W GU10 927 36D	3,7 W	35 W
8719514312265	MAS LED spot VLE D 3.7-35W GU10 927 60D	3,7 W	35 W
8719514312302	MAS LED spot VLE D 3.7-35W GU10 930 60D	3,7 W	35 W
8719514308138	MAS LED spot VLE D 4.8-50W GU10 927 36D	4,8 W	50 W
8719514312128	MAS LEDspot VLE D 4.7-50W GU10 82736D5CT	4,7 W	50 W
8719514312142	MAS LEDspot VLE D 4.7-50W GU10 83036D5CT	4,7 W	50 W

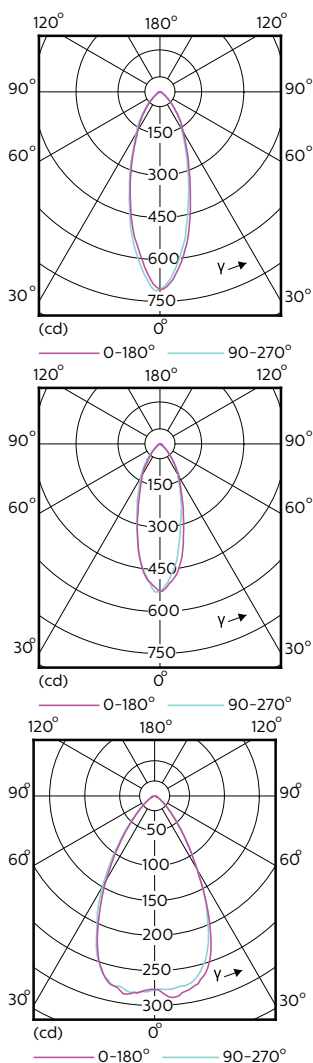
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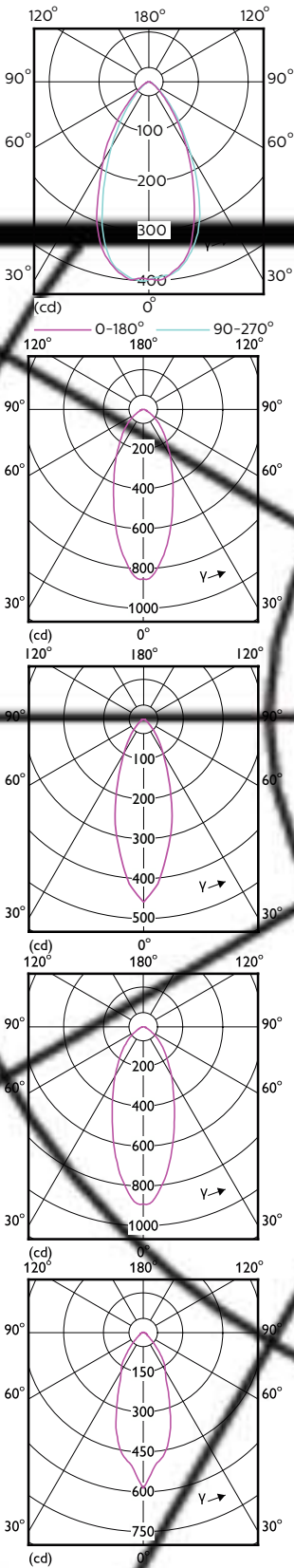
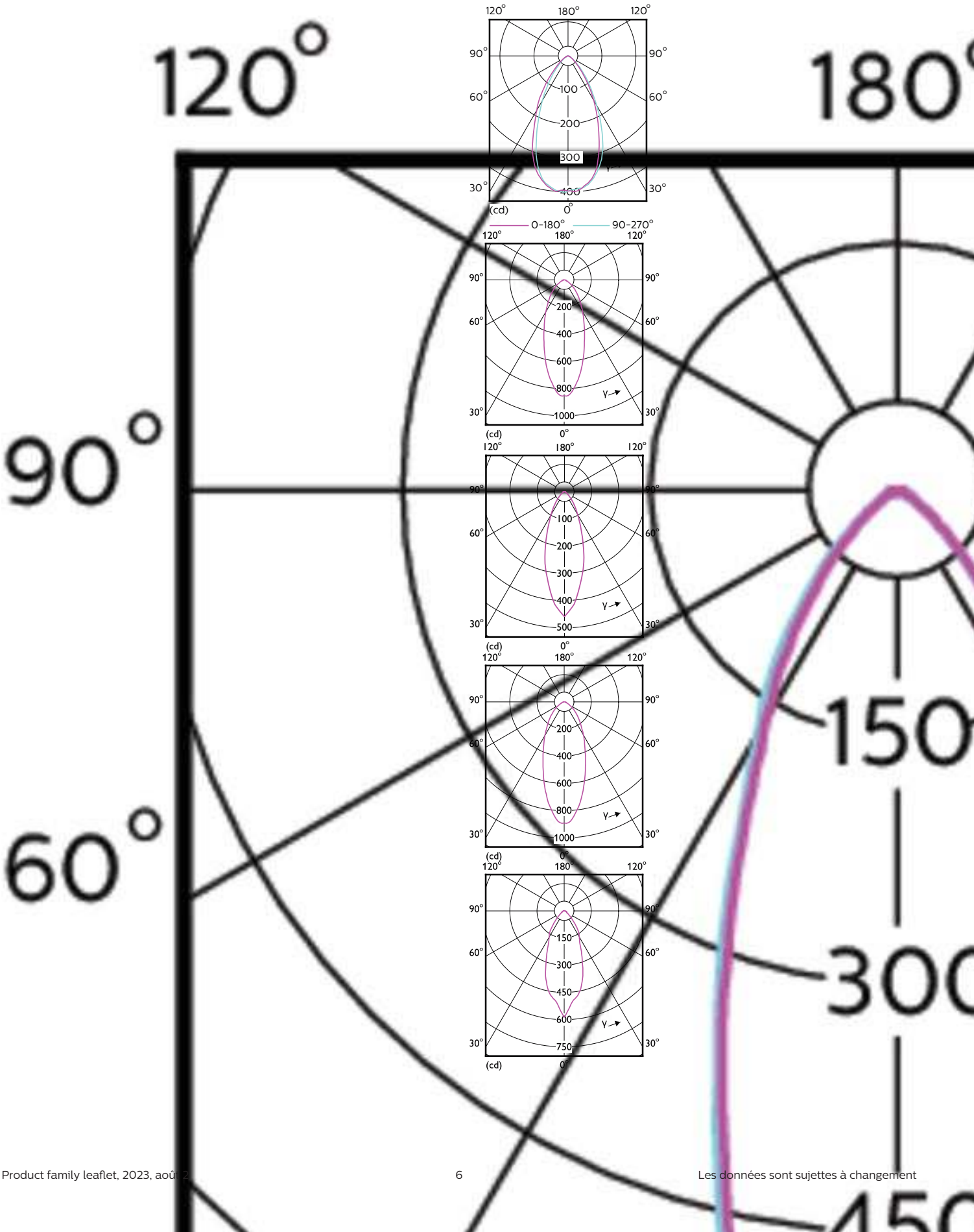
Order Code	Full Product Name	Température maximale du produit (nom.)
8718699675417	MAS LED spot VLE D 6.2-80W GU10 927 36D	80 °C
8718699662714	MAS LED spot VLE DT 6.2-80W GU10 927 36D	75 °C
8718699705237	MAS LED spot VLE D 6.2-80W GU10 940 36D	80 °C
8718699705251	MAS LED spot VLE D 6.2-80W GU10 930 36D	80 °C
8718696707753	MAS LED spot VLE D 3.7-35W GU10 930 36D	80 °C
8718696707777	MAS LED spot VLE D 3.7-35W GU10 940 36D	80 °C
8718696707838	MAS LED spot VLE D 3.7-35W GU10 940 60D	80 °C
8718696707876	MAS LED spot VLE D 4.9-50W GU10 930 36D	80 °C
8718696707890	MAS LED spot VLE D 4.9-50W GU10 940 36D	80 °C
8718696707913	MAS LED spot VLE D 4.9-50W GU10 927 60D	80 °C
8718696707937	MAS LED spot VLE D 4.9-50W GU10 930 60D	80 °C

Order Code	Full Product Name	Température maximale du produit (nom.)
8718696707951	MAS LED spot VLE D 4.9-50W GU10 940 60D	80 °C
8718696708118	MAS LED spot VLE DT 4.9-50W GU10 927 36D	80 °C
8719514308114	MAS LED spot VLE D 3.7-35W GU10 927 36D	70 °C
8719514312289	MAS LED spot VLE DT 3.7-35W GU10 927 36D	70 °C
8719514312265	MAS LED spot VLE D 3.7-35W GU10 927 60D	70 °C
8719514312302	MAS LED spot VLE D 3.7-35W GU10 930 60D	70 °C
8719514308138	MAS LED spot VLE D 4.8-50W GU10 927 36D	80 °C
8719514312128	MAS LEDspot VLE D 4.7-50W GU10 82736D5CT	80 °C
8719514312142	MAS LEDspot VLE D 4.7-50W GU10 83036D5CT	80 °C

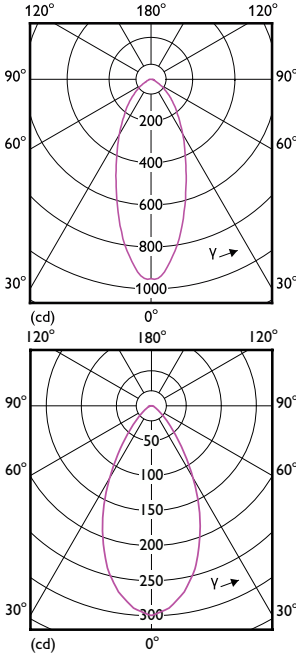
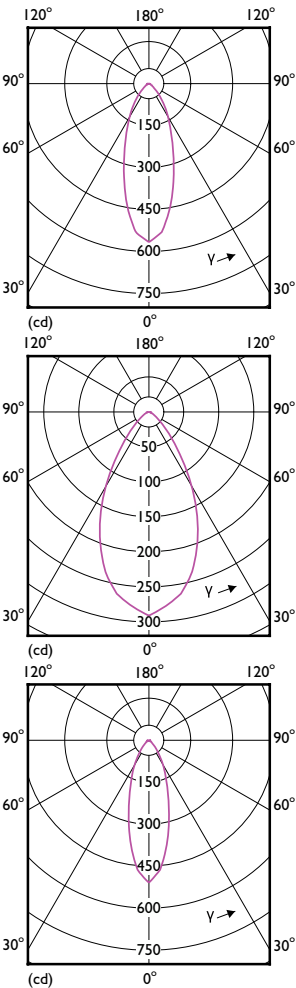
Approbation et application

Order Code	Full Product Name	Consommation d'énergie kWh/1 000 h
8718699675417	MAS LED spot VLE D 6.2-80W GU10 927 36D	7 kWh
8718699662714	MAS LED spot VLE DT 6.2-80W GU10 927 36D	7 kWh
8718699705237	MAS LED spot VLE D 6.2-80W GU10 940 36D	7 kWh
8718699705251	MAS LED spot VLE D 6.2-80W GU10 930 36D	7 kWh
8718696707753	MAS LED spot VLE D 3.7-35W GU10 930 36D	4 kWh
8718696707777	MAS LED spot VLE D 3.7-35W GU10 940 36D	4 kWh
8718696707838	MAS LED spot VLE D 3.7-35W GU10 940 60D	4 kWh
8718696707876	MAS LED spot VLE D 4.9-50W GU10 930 36D	5 kWh
8718696707890	MAS LED spot VLE D 4.9-50W GU10 940 36D	5 kWh
8718696707913	MAS LED spot VLE D 4.9-50W GU10 927 60D	5 kWh
8718696707937	MAS LED spot VLE D 4.9-50W GU10 930 60D	5 kWh
8718696707951	MAS LED spot VLE D 4.9-50W GU10 940 60D	5 kWh
8718696708118	MAS LED spot VLE DT 4.9-50W GU10 927 36D	5 kWh
8719514308114	MAS LED spot VLE D 3.7-35W GU10 927 36D	4 kWh
8719514312289	MAS LED spot VLE DT 3.7-35W GU10 927 36D	4 kWh
8719514312265	MAS LED spot VLE D 3.7-35W GU10 927 60D	4 kWh
8719514312302	MAS LED spot VLE D 3.7-35W GU10 930 60D	4 kWh
8719514308138	MAS LED spot VLE D 4.8-50W GU10 927 36D	5 kWh
8719514312128	MAS LEDspot VLE D 4.7-50W GU10 82736D5CT	5 kWh
8719514312142	MAS LEDspot VLE D 4.7-50W GU10 83036D5CT	5 kWh

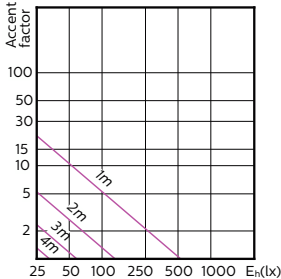




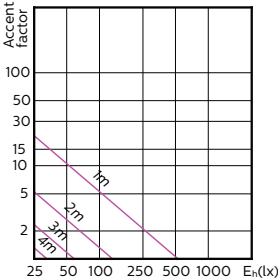
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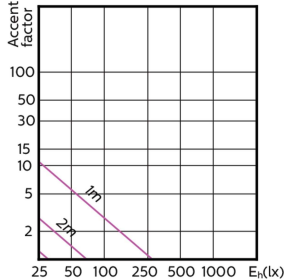
Accent Diagrams



Accent Diagram - MAS LED spot VLE DT
4.9-50W GU10 927 36D



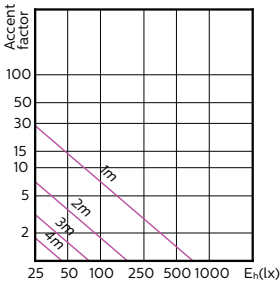
Accent Diagram - MAS LED spot VLE D 3.7-35W
GU10 930 36D



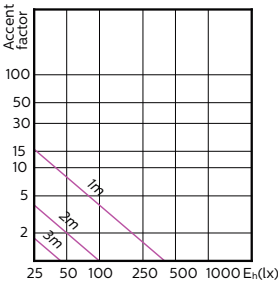
Accent Diagram - MAS LED spot VLE D 3.7-35W
GU10 940 60D

Lampes MASTER LEDspot Value GU10 DIM

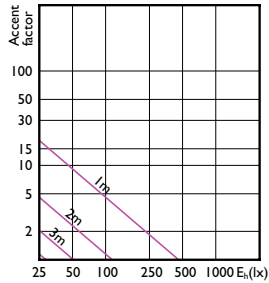
Accent Diagrams



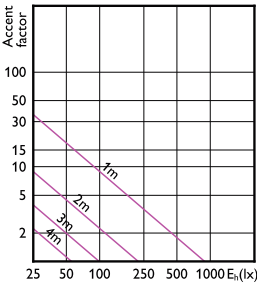
Accent Diagram - MAS LED spot VLE D
4.9-50W GU10 940 36D



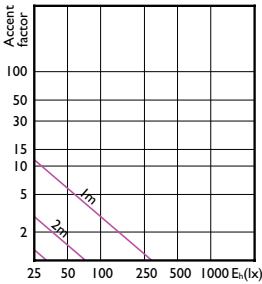
Accent Diagram - MAS LED spot VLE D
4.9-50W GU10 927 60D



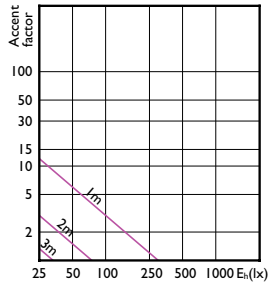
Accent Diagram - MAS LED spot VLE DT
3.7-35W GU10 927 36D



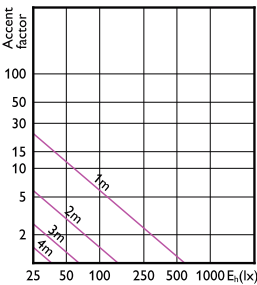
Accent Diagram - MAS LED spot VLE D 6.2-80W
GU10 940 36D



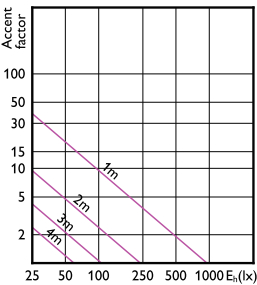
Accent Diagram - MAS LED spot VLE D 3.7-35W
GU10 927 60D



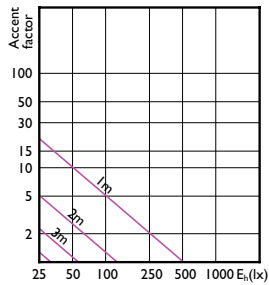
Accent Diagram - MAS LED spot VLE D 3.7-35W
GU10 930 60D



Accent Diagram - MAS LEDspot VLE D 4.7-50W
GU10 82736D5CT



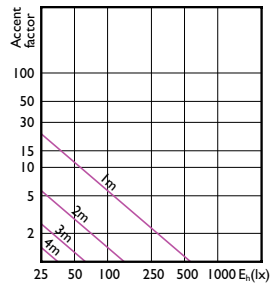
Accent Diagram - MAS LED spot VLE DT
6.2-80W GU10 927 36D



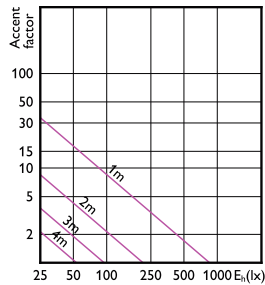
Accent Diagram - MAS LED spot VLE D 3.7-35W
GU10 927 36D

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Accent Diagrams

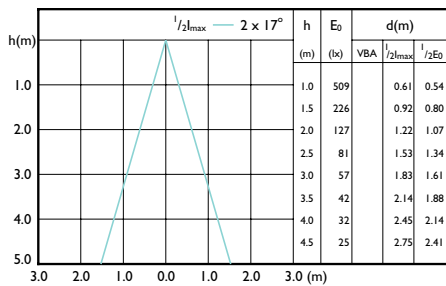


Accent Diagram - MAS LED spot VLE D 4.8-50W
GU10 927 36D

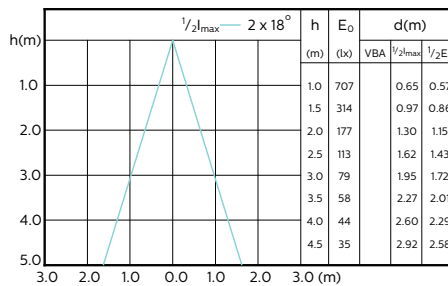


Accent Diagram - MAS LED spot VLE D 6.2-80W
GU10 927 36D

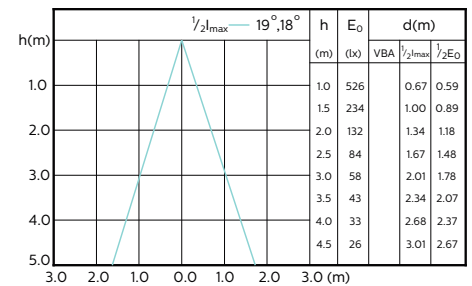
Beam Diagrams



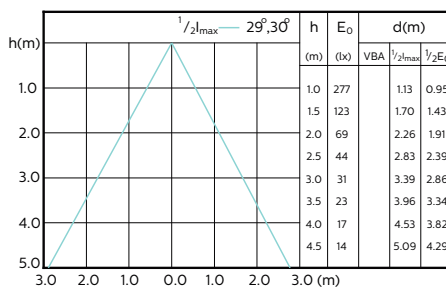
Beam diagram - MAS LED spot VLE D 3.7-35W
GU10 927 36D



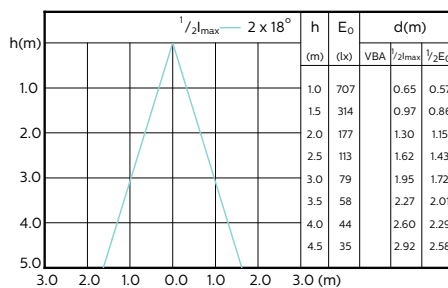
Beam diagram - MAS LED spot VLE DT 4.9-50W
GU10 927 36D



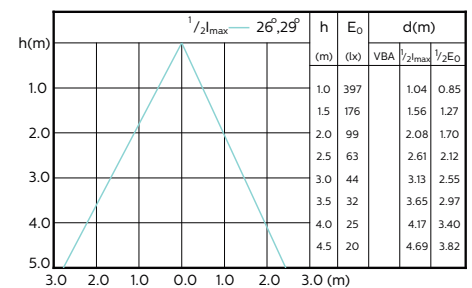
Beam diagram - MAS LED spot VLE D 3.7-35W
GU10 930 36D



Beam diagram - MAS LED spot VLE D 3.7-35W
GU10 940 60D



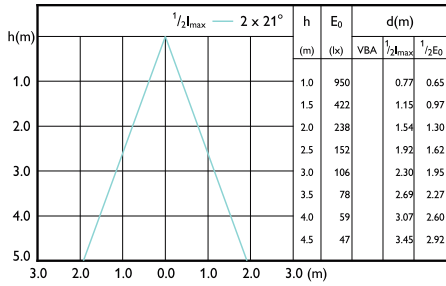
Beam diagram - MAS LED spot VLE D 4.9-50W
GU10 940 36D



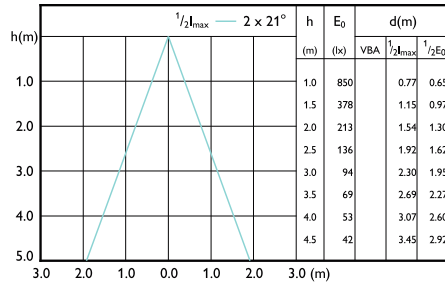
Beam diagram - MAS LED spot VLE D 4.9-50W
GU10 927 60D

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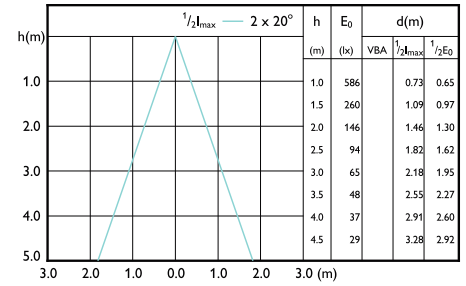
Beam Diagrams



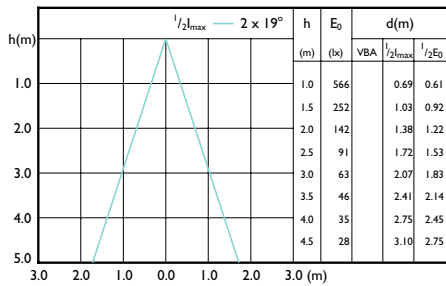
Beam diagram - MAS LED spot VLE DT 6.2-80W GU10 927 36D



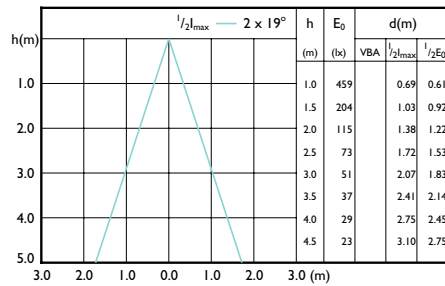
Beam diagram - MAS LED spot VLE D 6.2-80W GU10 927 36D



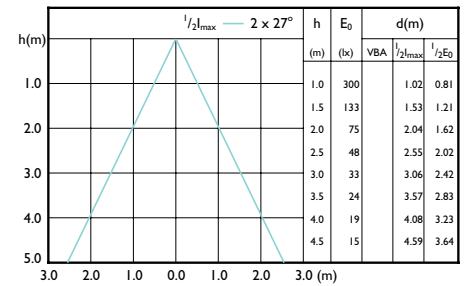
Beam diagram - MAS LEDspot VLE D 4.7-50W GU10 82736D5CT



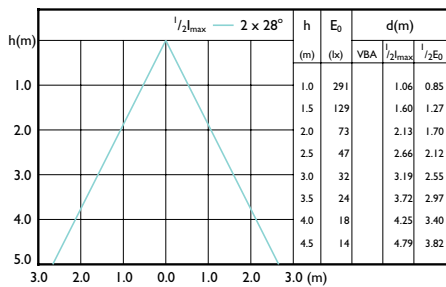
Beam diagram - MAS LED spot VLE D 4.8-50W GU10 927 36D



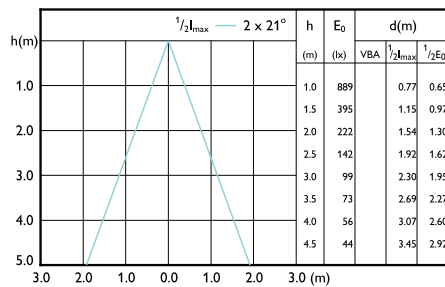
Beam diagram - MAS LED spot VLE DT 3.7-35W GU10 927 36D



Beam diagram - MAS LED spot VLE D 3.7-35W GU10 930 60D



Beam diagram - MAS LED spot VLE D 3.7-35W GU10 927 60D



Beam diagram - MAS LED spot VLE D 6.2-80W GU10 940 36D

Lampes MASTER LEDspot Value GU10 DIM

