Product datasheet

SHOT 80
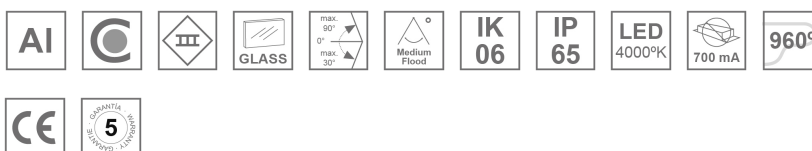
LAMP
Worktitude for light

MC209MF8400A

SHOT 80 G2 900 NW MFL NO GEAR ANT.

Description:

Outdoor spotlight model SHOT 80 G2 900, LAMP brand. Made of lacquered aluminium injection with electro coating treatment and tempered glass, stainless steel screws and silicone joints. Model for LED HI-POWER, 4000K colour temperature, CRI 80 and control gear included. With Spot optics. IP65, IK06 protection rating. Insulation class II. Lifetime: 60. 000 L90B10. BUG Rate: B0 U0 G0, ULOR: 0%. Available finishes: anthracite and textured grey

Finish: Textured anthracite

Weight: 714 g
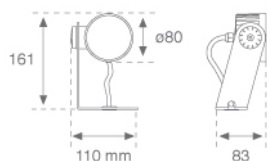
Installation: Surface

TECHNICAL SPECIFICATIONS:

Light output:	609 lm	**ºK :**	4000
		CRI :	80
Type:	HIGH POWER LED	**MacAdam:**	3
LED Lifetime:	60.000 L90 B10 (Ta=25ºC)	**Power Supply:**	700mA DC
Power:	6W	**Gear:**	Without gear (requires external gear)

Light output tolerance +/- 10%

AI | C | III | GLASS | max. 90° 0° max. 30° | Medium Flood | IK 06 | IP 65 | LED 4000ºK | 700 mA | 960º

CE | 5

Tel.   +34937366800

Web   www.lamp.es

LAMP reserves the right to change the technical specifications of their products. These changes will allow the continual improvement of the products and will also ensure the conformity to current legal changes. Updated information is always available in our website www.lamp.es

Data according to regulations 2019/2020/EU and 2019/2015/EU

18-07-2025

Pág.   1 / 3

LAMP
Worktitude for light

MC209MF8400A   **SHOT 80 G2 900 NW MFL NO GEAR ANT.**

PHOTOMETRIC DATA :

MC209MF8400A

η = 100%

Imax = 2828 cd/klm

UTE: 1,00A

CIE: 90 98 100 100 100

180°

90°   90°

0°

alpha = 27,9º

H (m)	D (m)	Emax	Emed
1	0,50	1717	1188
2	0,99	429	297
3	1,49	191	132
4	1,99	107	74

18-07-2025

Pág.   2 / 3

Data according to regulations 2019/2020/EU and 2019/2015/EU
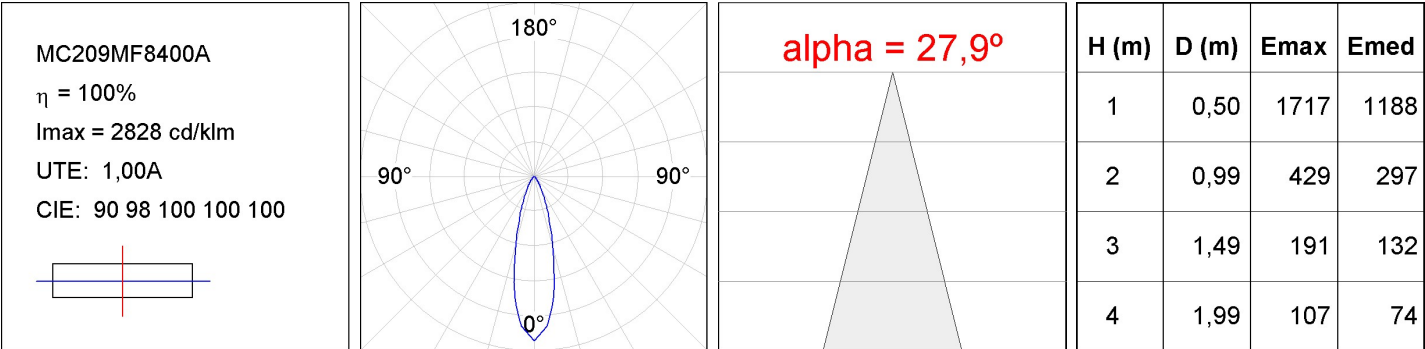
ACCESORIES :

Assembly
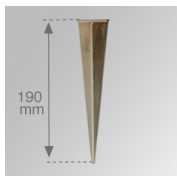
Product code:
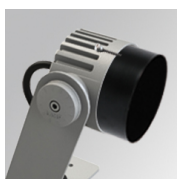
MCSPM

Description:

SHOT 80 G2 ACC. SPIKE

ACCESORIES :

Optical

Product code:

MCSC82B

Description:

SHOT 80 G2 ACC. ANTIGLARE SCREEN

ACCESORIES :

Adjustment and control

Product code:

9247940

Description:

ACC. DRIVER IP66 700MA 17W

Product code:

DRV6721700N

Description:

ACC. DRIVER IP67 700MA 21W

Tel.   +34937366800

Web   www.lamp.es

LAMP reserves the right to change the technical specifications of their products. These changes will allow the continual improvement of the products and will also ensure the conformity to current legal changes. Updated information is always available in our website www.lamp.es

Data according to regulations 2019/2020/EU and 2019/2015/EU

18-07-2025

Pág.   3 / 3