

FLOS

F030B41B012 Forest Green

Mile Recessed 1 Dimmable 1-10V

Designed by Antonio Citterio, 2020

791lm - 4000K - CRI> 80 - Beam° 12



LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with neoprene cable outlet and double cable grommet for in/out connection. Ceiling mounting springs included. Box for brick roofing installation to be ordered separately.

Are you a professional and your project needs consulting and support?

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Main specifications

EAN	8054793550565
Mounting	Ceiling recessed
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
System power (W)	11
Lumen Output (lm)	791

Physical

Colour	Forest Green
Orientation	Fixed
Net weight (kg)	0.87
Package height (mm)	97
Package width (mm)	221
Package length (mm)	124
IP internal	66

Download

[Mounting instructions](#)  ZIP

Photometric Files

[LDT / IES](#)  ZIP

Technical Drawings

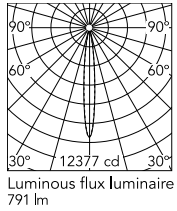
[2D](#)  ZIP

[3D](#)  ZIP

[Bim](#)  ZIP



Schematic light drawing



Beam Angle: 12°

h(m)	E(lx)	D(m)
1	12377	0.20
2	3094	0.41
3	1375	0.61
4	774	0.82
5	495	1.02

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
Extreme cut off	No

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	Yes
Power supply type	Dimmable 1-10V
Dimming interface	Dimmer Integrated
Emergency	No

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class D



Accessories & Power Supply



OPTIONAL Accessory

F990C030000

4 way junction box 5 poles IP68
(6-14 mm cables)



OPTIONAL Accessory

F990C080000

Connector kit 5-pole flying socket
+ EU plug IP68.



OPTIONAL Accessory

F030Z010000

Metal installation box for
concrete ceiling