

# FLOS

F030B31B001 White

## Mile Recessed 1 Dimmable 1-10V

Designed by Antonio Citterio, 2020

759lm - 3000K - 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.

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### Main specifications

EAN	8054793549378
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)	759

### Physical

Colour	White
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

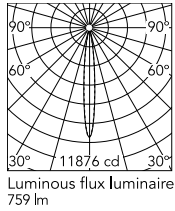
[2D](#)  ZIP

[3D](#)  ZIP

[Bim](#)  ZIP



## Schematic light drawing



Beam Angle: 12°

h(m)	E(lx)	D(m)
1	11876	0.20
2	2969	0.41
3	1320	0.61
4	742	0.82
5	475	1.02

Luminous flux luminaire  
759 lm

## Photometric

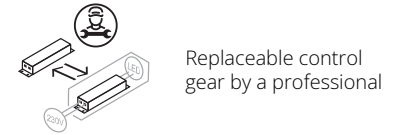
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
Extreme cut off	No

## 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