

# FLOS

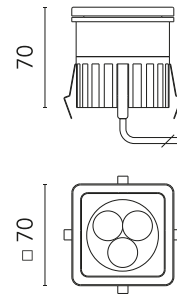
FA100180132 Transparent

## C-Me Square 70

Designed by FLOS Outdoor, 2008



LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Extra clear transparent glass. Adjustable light intensity version available upon request.



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

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### Main specifications

EAN	8054793605531
Mounting	In-ground
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	5
System power (W)	5.9
Source flux (lm)	484
Lumen Output (lm)	404

### Physical

Colour	Transparent
Orientation	Fixed
Net weight (kg)	0.41
Package height (mm)	134
Package width (mm)	134
Package length (mm)	83
IP internal	67
IP external	66

### Download

[Mounting instructions](#) ZIP

### Photometric Files

[LDT / IES](#) ZIP

### Technical Drawings

[2D](#) ZIP

[3D](#) ZIP

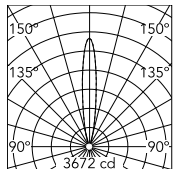


### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G



## Schematic light drawing



Beam Angle: 14°

h(m)	E(lx)	D(m)
1	3672	0.25
2	918	0.51
3	408	0.76
4	230	1.02
5	147	1.27

Luminous flux luminaire  
404 lm

### Photometric

Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	14
Beam angle C90-270 (°)	14
Extreme cut off	No

### Electrical

Insulation class	III
Frequency (Hz)	50/60
Main voltage (Vac)	24
Power supply	Remote excluded
Dimmable	No
Power supply type	Non Dimmable
Dimming interface	Not Dimmable
Emergency	No

### Notes

Please check with your referent person in our Front Office if a code modification is needed to meet the required certification compliance!

Dimmable version on request

## Accessories & Power Supply



REQUIRED  
Power supply

RF25757

Power supply 24V 10W / 110-240V IP67 Class II selv.\_Non Dimmable



REQUIRED  
Power supply

RF25752

Power supply 24Vdc 20W / 220-240V IP67 Class II selv. Non Dimmable



REQUIRED  
Power supply

RF25747

Power supply 24V 10W /110-240V IP20 Class II selv. Non Dimmable



REQUIRED  
Power supply

F990B23AZ00

Power supply 24Vdc 35W /120-270V IP67 Class II selv.



REQUIRED  
Accessory

FA102

Box for Installation C-Me Square 70



REQUIRED  
Power supply

F990B27A000

Power supply 24Vdc 70W / 220-240V IP67 Class I selv. Non Dimmable



REQUIRED  
Power supply

F990B28A000

Power supply 24Vdc 50W / 220-240V IP67 Class I selv. Non Dimmable



OPTIONAL  
Accessory

F990C050000

2 way terminal block 2 poles IP68 H2O stop. (Ø4÷6,9mm cable)