

# FLOS

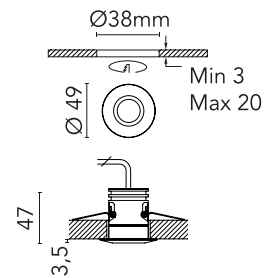
FA51712356 Matte Stainless Steel

## A-Rise 49 Ceiling NEW

Designed by FLOS Outdoor, 2012



LED source included. 24V dc remote electric power supply to be ordered separately. Includes a spring for plasterboard installations. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Transparent polycarbonate diffuser. 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	8054793637396
Mounting	Ceiling recessed
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	2
System power (W)	2.3
Source flux (lm)	155
Lumen Output (lm)	105

### Physical

Colour	Matte Stainless Steel
Orientation	Fixed
Net weight (kg)	0.22
Package height (mm)	134
Package width (mm)	70
Package length (mm)	83
IP internal	66
IP external	66

### Download

[Mounting instructions](#)  ZIP

### Photometric Files

[LDT / IES](#)  ZIP




### Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP

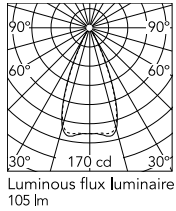
### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F

   Non-replaceable light source



## Schematic light drawing



Beam Angle: 46°

h(m)	E(lx)	D(m)
1	163	0.85
2	41	1.71
3	18	2.56
4	10	3.41
5	7	4.27

### Photometric

Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	46
Beam angle C90-270 (°)	46
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

Dimmable version on request

## Accessories & Power Supply



OPTIONAL  
Power supply

RF25752

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



OPTIONAL  
Power supply

RF25757

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



OPTIONAL  
Power supply

F990B27A000

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



OPTIONAL  
Power supply

F990B23AZ00

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



OPTIONAL  
Accessory

F990C050000

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



OPTIONAL  
Power supply

RF25747

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



OPTIONAL

F990B34A000

Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable



OPTIONAL  
Power supply

RF25748

Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable



OPTIONAL  
Power supply

F990B28A000

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