

# FLOS

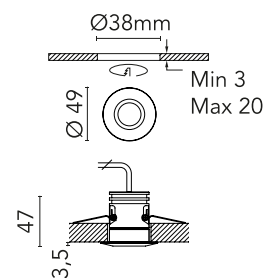
FA51712556 Matte Stainless Steel

## A-Rise 49 Ceiling

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                    | 8054793637440        |
| 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)       | 144                  |
| Lumen Output (lm)      | 97                   |

### 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



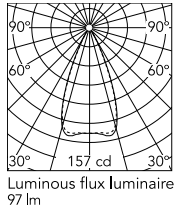
### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



Non-replaceable light source

## Schematic light drawing



## Photometric

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 2700      |
| CRI>                   | 80        |
| Beam angle C0-180 (°)  | 46        |
| Beam angle C90-270 (°) | 46        |
| Extreme cut off        | No        |

## Electrical

|                   |                 |
|-------------------|-----------------|
| Insulation class  | III             |
| 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 Accessory

F990C050000

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



### OPTIONAL Power supply

RF25757

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



### OPTIONAL Power supply

RF25752

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



### OPTIONAL Power supply

RF25747

Power supply 24V 10W /110-240V  
IP20 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

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

F990B27A000

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



### OPTIONAL Power supply

F990B28A000

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