

# FLOS

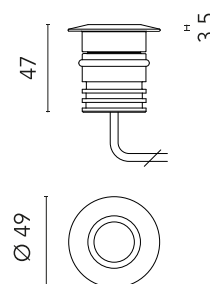
FA51701556 Matte Stainless Steel

## A-Rise 49 Opal

Designed by FLOS Outdoor, 2012



LED light 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 and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Opal 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	8054793634227
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)	2
System power (W)	2.3
Source flux (lm)	149
Lumen Output (lm)	17

### Physical

Colour	Matte Stainless Steel
Orientation	Fixed
Net weight (kg)	0.15
Package height (mm)	134
Package width (mm)	70
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

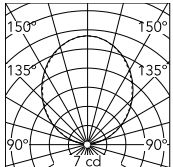
This product contains a light source of energy efficiency class F



Non-replaceable light source



## Schematic light drawing



Beam Angle: 102°

h(m)	E(lx)	D(m)
1	7	2.46
2	2	4.92
3	1	7.39
4	0	9.85
5	0	12.31

Luminous flux luminaire  
17 lm

## Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	100
Beam angle C90-270 (°)	100
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



REQUIRED  
Accessory

F004Z0J0000

Box for installation



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