

FLOS

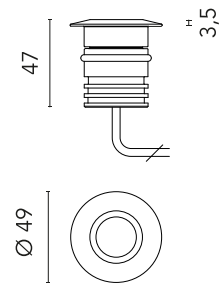
FA51701456 Matte Stainless Steel

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?

[BOOK AN APPOINTMENT](#)

Main specifications

EAN	8054793634210
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)	162
Lumen Output (lm)	18

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

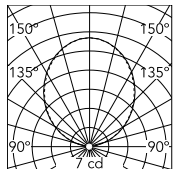
Ecodesign and Energy Labelling

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
18 lm

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
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