

FLOS

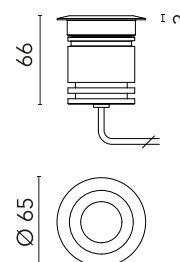
FA51823456 Matte Stainless Steel

A-Rise 65 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 | 8054793639420 |
| 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) | 3.4 |
| Source flux (lm) | 169 |
| Lumen Output (lm) | 20 |

Physical

| | |
|---------------------|-----------------------|
| Colour | Matte Stainless Steel |
| Orientation | Fixed |
| Net weight (kg) | 0.31 |
| 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

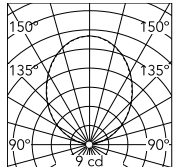
This product contains a light source of energy efficiency class F



Non-replaceable light source



Schematic light drawing



Beam Angle: 97°

| h(m) | E(lx) | D(m) |
|------|-------|-------|
| 1 | 9 | 2.24 |
| 2 | 2 | 4.49 |
| 3 | 1 | 6.73 |
| 4 | 1 | 8.97 |
| 5 | 0 | 11.21 |

Luminous flux luminaire
20 lm

Photometric

| | |
|------------------------|-----------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 2700 |
| 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

F004Z0K0000

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