

# FLOS

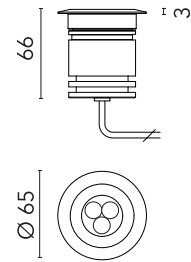
FA51822256 Matte Stainless Steel

## A-Rise 65 Hp

Designed by FLOS Outdoor, 2012



LED 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 with an integrated H2O STOP connection system 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.



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### Main specifications

|                        |               |
|------------------------|---------------|
| EAN                    | 8054793639376 |
| Mounting               | In-ground     |
| Light source type      | LED           |
| Light sources included | Yes           |
| LED type               | Power LED     |
| Number of lamps        | 1             |
| Power (W)              | 3             |
| System power (W)       | 4.5           |
| Source flux (lm)       | 331           |
| Lumen Output (lm)      | 246           |

### Physical

|                     |                       |
|---------------------|-----------------------|
| Colour              | Matte Stainless Steel |
| Orientation         | Fixed                 |
| Net weight (kg)     | 0.33                  |
| 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

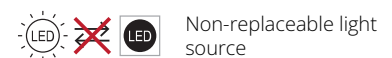
2D [↓ ZIP](#)

3D [↓ ZIP](#)

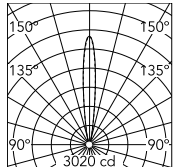


### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



## Schematic light drawing



Beam Angle: 13°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 3020  | 0.22 |
| 2    | 755   | 0.44 |
| 3    | 336   | 0.67 |
| 4    | 189   | 0.89 |
| 5    | 121   | 1.11 |

Luminous flux luminaire  
246 lm

## Photometric

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 2700      |
| CRI>                   | 80        |
| Beam angle C0-180 (°)  | 12        |
| Beam angle C90-270 (°) | 12        |
| 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

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



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

RF25757

Power supply 24V 10W / 110-  
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