

# FLOS

FA53406456-310 Matte Stainless Steel

## A-Rise 290

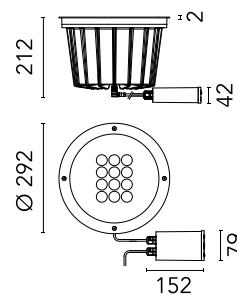
Designed by FLOS Outdoor, 2012



LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15° max. Rotation on horizontal axis: 359° max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line. Extra clear transparent glass.

Are you a professional and your project needs consulting and support?

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### Main specifications

|                        |               |
|------------------------|---------------|
| EAN                    | 8054793670126 |
| Mounting               | In-ground     |
| Light source type      | LED           |
| Light sources included | Yes           |
| LED type               | Power LED     |
| Number of lamps        | 1             |
| Power (W)              | 34            |
| System power (W)       | 39            |
| Source flux (lm)       | 3864          |
| Lumen Output (lm)      | 2722          |

### Physical

|                          |                       |
|--------------------------|-----------------------|
| Colour                   | Matte Stainless Steel |
| Orientation              | Adjustable            |
| Rotation (°)             | 359                   |
| Longitudinal tilting (°) | 15                    |
| Net weight (kg)          | 5.77                  |
| Package height (mm)      | 230                   |
| Package width (mm)       | 365                   |
| Package length (mm)      | 305                   |
| Package volume (m3)      | 0.03                  |
| IP internal              | 67                    |
| IP external              | 66                    |

### Download

[Mounting instructions](#) ZIP

### Photometric Files

[LDT / IES](#) ZIP

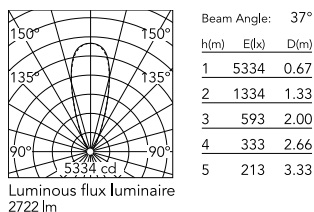
### Technical Drawings

[2D](#) ZIP

[3D](#) ZIP



## Schematic light drawing



## Photometric

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 2700      |
| CRI>                   | 80        |
| Beam angle C0-180 (°)  | 36        |
| Beam angle C90-270 (°) | 36        |
| Extreme cut off        | No        |

## Electrical

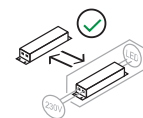
|                    |                   |
|--------------------|-------------------|
| Insulation class   | II                |
| Frequency (Hz)     | 50/60             |
| Main voltage (Vac) | 220-240           |
| Power supply       | Remote included   |
| Dimmable           | Yes               |
| Power supply type  | Dimmable 1-10V    |
| Dimming interface  | Dimmer Integrated |
| Emergency          | No                |

## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Replaceable (LED only) light source by a professional



Replaceable control gear by an end-user

## Notes

'Please check with your referent person in our Front Office if a code modification is needed to meet the required certification compliance

## Accessories & Power Supply



REQUIRED  
Accessory

F4599000

Box for installation



OPTIONAL  
Accessory

F990C00A000

2 way terminal block 4 poles IP68  
H2O stop. (ø5,5÷12mm cable)



OPTIONAL  
Accessory

F990C010000

3/4 way terminal block 4 poles  
IP68 H2O stop. (ø5,5÷12mm  
cable)



OPTIONAL  
Accessory

F990E00A000

S.P.D. (SURGE PROTECTION  
DEVICE)