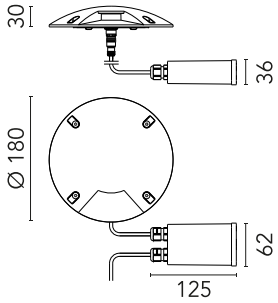
FLOS

FA53501233 Anthracite

# Gobi 180 Mono NEW

Designed by FLOS Outdoor, 2013

LED light source included. Integrated electric power supply 220-240V ON/OFF. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 400 mm cable with an M12 watertight screw-on connector towards the luminaire, and with a 300 mm cable for the connection to the power line. Adjustable light intensity version available upon request.

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## Main specifications

| | |
|---|---|
| EAN | 8054793671376 |
| 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) | 5 |
| Source flux (lm) | 250 |
| Lumen Output (lm) | 69 |

## Physical

| | |
|---|---|
| Colour | Anthracite |
| Orientation | Fixed |
| Net weight (kg) | 0.82 |
| Package height (mm) | 150 |
| Package width (mm) | 190 |
| Package length (mm) | 190 |
| Package volume (m3) | 0.01 |
| IP internal | 67 |
| IP external | 66 |

## Download

Mounting instructions ZIP

## Photometric Files

LDT / IES ZIP

## Technical Drawings

2D ZIP

3D ZIP

https://professional.flos.com/en/global/product/gobi-180-mono-fa53501233/ FA53501233

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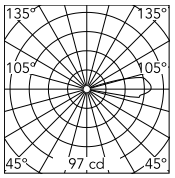
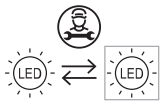
## Schematic light drawing



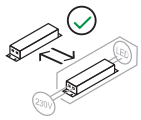
Luminous flux luminaire
69 lm

## 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

## Photometric

| | |
|---|---|
| Light distribution | Asymmetric |
| CCT (K) | 3000 |
| CRI> | 80 |
| Extreme cut off | No |

## Electrical

| | |
|---|---|
| Insulation class | II |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 220-240 |
| Power supply | Remote included |
| Dimmable | No |
| Power supply type | Non Dimmable |
| Dimming interface | Not Dimmable |
| Emergency | No |

**Notes**

Dimmable version on request



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## Accessories & Power Supply

REQUIRED
Accessory

FA194

Box for Installation Gobi 180

REQUIRED
Accessory

FA195

High Resistance In-ground Box Gobi 180

OPTIONAL
Accessory

F990C010000

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

OPTIONAL
Accessory

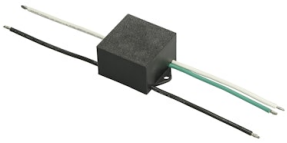
F990C00A000

2 way terminal block 4 poles IP68 H20 stop. (ø5,5÷12mm cable)

OPTIONAL
Accessory

F990C050000

2 way terminal block 2 poles IP68 H2O stop. (Ø4÷6,9mm cable)



OPTIONAL
Accessory

F990E00A000

S.P.D. (SURGE PROTECTION DEVICE)



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