

# FLOS



FA53505112 Forest Green

## Gobi 180 Multi

NEW

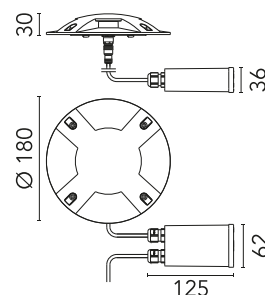
Designed by FLOS Outdoor, 2013



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.

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

BOOK AN APPOINTMENT



### Main specifications

|                        |                      |
|------------------------|----------------------|
| EAN                    | 8054793673936        |
| 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)              | 9                    |
| System power (W)       | 12                   |
| Source flux (lm)       | 932                  |
| Lumen Output (lm)      | 256                  |

### Physical

|                     |              |
|---------------------|--------------|
| Colour              | Forest Green |
| 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](#)

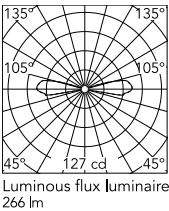
### Technical Drawings

2D [ZIP](#)

3D [ZIP](#)



Schematic light drawing



Photometric

|                    |            |
|--------------------|------------|
| Light distribution | Asymmetric |
| CCT (K)            | 2700       |
| 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              |

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

Dimmable version on request

Accessories & Power Supply



REQUIRED  
Accessory

FA194  
Box for Installation Gobi 180



REQUIRED  
Accessory

FA195  
High Resistance In-ground Box  
Gobi 180



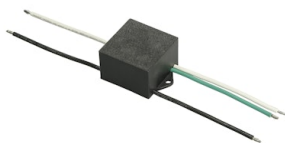
OPTIONAL  
Accessory

F990C00A000  
2 way terminal block 4 poles IP68  
H2O 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)



OPTIONAL  
Accessory

F990C010000  
3/4 way terminal block 4 poles  
IP68 H2O stop. (ø5,5÷12mm  
cable)