FLOS

FA51703506 Grey

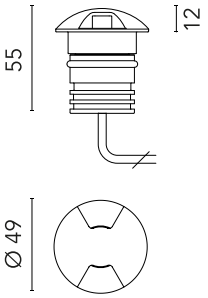
# Gobi 49 Double

Designed by FLOS Outdoor, 2013



2W - 20lm - 2700K - CRI> 80

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, 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. Adjustable light intensity version available upon request.

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## Main specifications

| | |
|---|---|
| EAN | 8054793635613 |
| Mounting | In-ground |
| Light source type | LED |
| Light sources included | Yes |
| LED type | Power LED |
| Number of lamps | 1 |
| Power (W) | 2 |
| System power (W) | 2.3 |
| Source flux (lm) | 278 |
| Lumen Output (lm) | 20 |

## Physical

| | |
|---|---|
| Colour | Grey |
| Orientation | Fixed |
| Net weight (kg) | 0.19 |
| Package height (mm) | 134 |
| Package width (mm) | 70 |
| Package length (mm) | 83 |
| IP internal | 67 |
| IP external | 66 |
| H2O stop | Yes |

## 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

RG IEC 62471

IP 66

IK 08

https://professional.flos.com/en/global/product/gobi-49-double-fa51703506/ FA51703506

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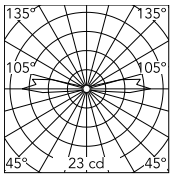
## Schematic light drawing




Luminous flux luminaire
20 lm

## Photometric

| | |
|---|---|
| Lighting type | Direct |
| Light distribution | Asymmetric |
| CCT (K) | 2700 |
| CRI> | 80 |
| 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 |
| Batteries inside | No |

**Notes**

Please check with your referent person in our Front Office if a code modification is needed to meet the required certification compliance'
Dimmable version on request.
2200K available on request.



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# Accessories & Power Supply



REQUIRED
Accessory

F004Z0J0000

Box for installation



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
Accessory

F990C050000

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



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
Power supply

RF25752

Power supply 24Vdc 20W / 220-240V IP67 Class II selv. Non Dimmable



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OPTIONAL
Power supply

RF25757

Power supply 24V 10W / 110-240V IP67 Class II selv._Non Dimmable



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