

FLOS

FA51702230 Black

Gobi 49 Mono NEW

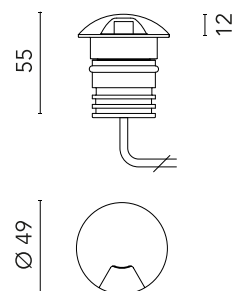
Designed by FLOS Outdoor, 2013



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.

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

BOOK AN APPOINTMENT



Main specifications

EAN	8054793634401
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)	2.3
Source flux (lm)	162
Lumen Output (lm)	12

Physical

Colour	Black
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

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



<https://professional.flos.com/en/global/product/gobi-49-mono-fa51702230/>

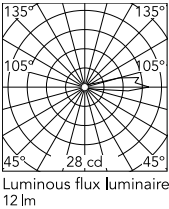
FA51702230

©2022 Flos - P.IVA 00290820174 - 8/31/2025

professional.flos.com | flos.outdoor@flos.com 1/4

In our constantly evolving world and business, technical upgrades happen every day. This means all product specifications and data are subject to change without warning in order to improve reliability, function, performance or otherwise. We make every effort to ensure the accuracy of our product images, however due to different lighting and screens used for viewing, the colours may vary. Images are indicative of the quality and style of the product but may not represent the precise details of the product you receive. This is because we are constantly working to make improvements. For aesthetic reasons, cables and/or electrical elements are often not shown. Refer to technical data sheets for all technical data. Images and colours are not part of any contract or warranty in any way.

Schematic light drawing



Photometric

Light distribution	Asymmetric
CCT (K)	4000
CRI>	80
Extreme cut off	No

Electrical

Insulation class	III
Main voltage (Vac)	24
Power supply	Remote excluded
Dimmable	No
Power supply type	Non Dimmable
Dimming interface	Not Dimmable
Emergency	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

Accessories & Power Supply



REQUIRED
Accessory

F004Z0J0000

Box for installation



OPTIONAL
Accessory

F990C050000

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



OPTIONAL
Power supply

F990B28A000

Power supply 24Vdc 50W / 220-
240V IP67 Class I selv. Non
Dimmable



OPTIONAL
Power supply

RF25747

Power supply 24V 10W /110-
240V IP20 Class II selv. Non
Dimmable



OPTIONAL
Power supply

RF25754

'Power supply dual function Vout
24Vdc: 8W/100÷240V Iout
350ma: 6x1W/100÷240V IP20
Class II selv._Non Dimmable



OPTIONAL
Power supply

RF25752

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



OPTIONAL
Power supply

RF25757

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



OPTIONAL
Power supply

RF25748

Power supply dual function Vout
24Vdc: 8W/100÷240V Iout
350ma: 6x1W/100÷240V IP65
Class II selv. Non Dimmable



OPTIONAL
Power supply

F990B27A000

Power supply 24Vdc 70W / 220-
240V IP67 Class I selv. Non
Dimmable