



F021B34A006 Grey

## Outgraze 50 L 1200 mm Non Dimmable Grey

Designed by FLOS Outdoor



Integrated 220/240V power supply. Installation brackets, to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass. SMART version available upon request (power 18,5W - flux -30% lm).

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

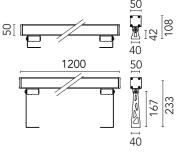
BOOK AN APPOINTMENT

### Main specifications

Mounting	Ceiling and wall surface	
Environments	Outdoor wet location	
LED type	Power LED	
Lamp category	LED	
Ilcos	No	
Power (W)	27	
System flux (lm)	2821	

### Physical

Colour	Grey
Trim	No
Orientation	Adjustable
Transversal tilting (°)	180
Length (mm)	1200
Net weight (kg)	4.31
IP internal	66



### Download

Mounting instructions

₹ ZIP

### Photometric Files

LDT / IES

₹ ZIP

### **Technical Drawings**

2D	<u>▼</u> ZIP
3D	<b>⊥</b> ZIP
<b>A</b> Rim	<b>↓</b> 7IP











### Schematic light drawing



Beam Angle:		14	
h(n	n)	E(lx)	D(m
1	2	3050	0.25
2	į	5763	0.50
3		2561	0.74
4		1441	0.99
5		922	1.24

# Photometric

Lighting type	Direct	
Light distribution	Symmetric	
CCT (K)	3000	
CRI>	80	
Beam angle C0-180 (°)	13	
Beam angle C90-270 (°)	13	

#### Electrical

Insulation class	I	
Frequency (Hz)	50-60	
Main voltage (Vac)	220-240	
Driver	Integrated	
Dimmable	No	
Dimming type	Non Dimmable	
Emergency type 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 a professional

#### **Notes**

We recommend using a connection system with a degree of protection greater than or equal to the degree of protection of the luminaire.

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating.

Damages on the coating exposed to outdoor conditions or water, could cause corrosion.

Chemical substances affect the anticorrosion covering protection.

For LED fixtures, there is evidence that most of the damages are connected to electrical effects related to the insulations, which cause destructive electrical discharges

These effects are frequently caused by:

- over voltage coming from the mains' network where fixture is connected.
- electrostatic discharge (ESD) coming from the environment.

The use of a protective device against the overvoltage on the electrical installation is warmly suggest this helps to reduce the intensity of some of these phenomenon and prevent irreversible damages. The selection of the type of device to be used must be adjust on the electrical plant.

### **Accessories & Power Supply**



## REQUIRED Accessory

E1204006

One pair of long bracketss L 200 mm. Grey



### REQUIRED Accessory

F1203006

One pair of short brackets L 80 mm. Grey



### REQUIRED Accessory

F021Z010000

Plug&play connector 4 poles



### REQUIRED Accessory

F021Z03000

4-pole plug&play connector + 3-pole cable, 5000 mm length.



### REQUIRED Accessory

F990C00A000

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



### REQUIRED Accessory

F990C010000

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