# FLOS

#### OUTGRAZE 48 L 600 MM

| Beam angle            | 14°                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mounting              | Ceiling surface, Wall surface                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Lamps description     | Power Led: 16W - 1680 lm ≠ *FIXT 1290 lm - 4000K/CRI 80 -<br>220-240V (*FIXT lm = Medium Optic)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Environment           | Indoor, Outdoor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Notes                 | We recommend using a connection system with a degree of protection greater than or equal to the degree of protection of the luminaire.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Technical description | Central body in extruded aluminum, end cap in die-cast<br>aluminum. Optics made with constant pitch between the<br>lenses to offer a homogeneous luminous flux even in case of<br>multiple lamps installed in a continuous line. High resistance<br>external coating applied with a double layer of epoxy powders<br>in accordance with the QUALICOAT standard. The first layer<br>of epoxy powder gives chemical and mechanical resistance, the<br>second finishing layer of polyester powder ensures resistance<br>to UV rays and atmospheric agents. The painted surfaces are<br>treated with alkaline and acidic washes, then rinsed with<br>demineralized water, subjected to a chemical conversion<br>treatment to protect against oxidation. Diffuser in extra clear<br>transparent glass, screen-printed and glued to ensure a<br>watertight seal. The installation of the product requires use of<br>steel brackets, to be ordered separately. Luminaire provided<br>with a length of approximately 1500 mm of outgoing neoprene<br>cable on one side. On request it is possible to provide<br>luminaires with loop-through connection for multiple<br>installation with continuity of line. |

# ELECTRICAL

| Transformer type         | Electronic |
|--------------------------|------------|
| Transformer availability | Included   |
| Transformer mounting     | Integral   |
| Emergency                | Without    |
| Voltage (V)              | 220/240    |
| voltage (v)              | 220/240    |

# PHYSICAL

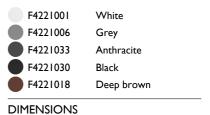
| IK rating       | 06    |
|-----------------|-------|
| Aiming          | Fixed |
| Weight (kg)     | 2,55  |
| Number of heads | I     |

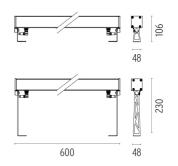


#### Outgraze 48 L 600 mm

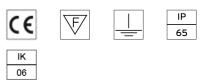
designed by FLOS Outdoor

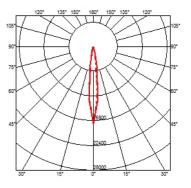
Luminaire for outdoor use for installation on the wall or ceiling with LED light source. Integrated 220/240V power source. Installation brackets, to be ordered separately. Dimmable version on request.





## CERTIFICATIONS





# FLOS



# Outgraze 48 L 600 mm . Accessories

#### Structural







One pair of long rods L 200 mm.

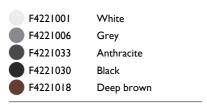
One pair of short rods L 80 mm.



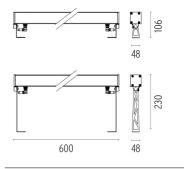
#### Outgraze 48 L 600 mm

designed by FLOS Outdoor

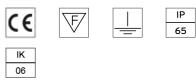
Luminaire for outdoor use for installation on the wall or ceiling with LED light source. Integrated 220/240V power source. Installation brackets, to be ordered separately. Dimmable version on request.

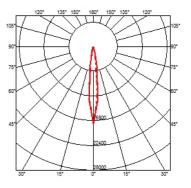


DIMENSIONS



#### CERTIFICATIONS





# FLOS

# Outgraze 48 L 600 mm . Accessories

Electrical





F1206000

F1205000

3/4 way terminal block 3 poles IP68 7-12 mm cables

2 way terminal block 3 poles IP68 7-12 mm cables

# Outgraze 48 L 600 mm . Lamps



Power LED

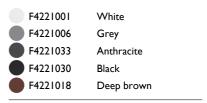
Lamp category: LED Socket: Special base Lamp type: Power LED



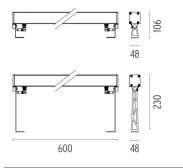
## Outgraze 48 L 600 mm

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Luminaire for outdoor use for installation on the wall or ceiling with LED light source. Integrated 220/240V power source. Installation brackets, to be ordered separately. Dimmable version on request.



DIMENSIONS



## CERTIFICATIONS

