



FU109031 Matte Black

# **Black Flag**

Designed by Konstantin Grcic, 2023

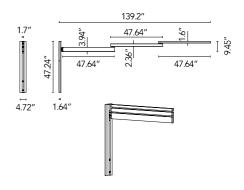


75W - 2700K - CRI> 90

Black Flag is an extendable wall light that offers flexibility of illumination thanks to the expanding aluminium arm reaching up to 3.5meters from a wall-mounted frame of the same material. Wall lamp and sculptural centre piece, Black Flag embodies Grcic's industrial design expertise and demonstrates the experimental opportunities of his approach mixed with Flos' technical expertise. The luminaire provides direct and indirect lighting. Greater Up or Down intensity can be controlled through the dedicated touch buttons featured in the stem. Connection from the network or via an IEC plug. Possibility of connection from a light point or via an IEC plug. Color temperature 2700K, CRI 90.

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

BOOK AN APPOINTMENT



#### Main specifications

EAN	8059607059975
Mounting	Wall
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	LED Module
Power (W)	75

#### **Physical**

Color	Matte Black
Canopy color	Black
Canopy lenght/diameter (in)	47.244
Canopy width (in)	1.693
Canopy height (in)	1.693
Net weight (lb)	39.68
Package volume (in)	4974.67
IP internal	20

Download  Mounting instructions	<b>⊥</b> PDF
Photometric Files	<b>⊥</b> ZIP
Technical Drawings	
2D	₹ ZIP
3D	<b>⊥</b> ZIP

https://professional.flos.com/en-US/us/product/black-flag-fu109031/

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## Schematic light drawing



Beam Angle:		60
h(m)	E(lx)	D(m
1	2176	1.15
2	544	2.30
3	242	3.46
4	136	4.6

Photometric

Lighting type

Bea	Beam Angle:	
h(m)	) E(lx)	D(m)
1_	2176	1.15
2	544	2.30
3	242	3.46
4	136	4.61
5	87	5.76

Indirect, Direct

2700 90

Dimming interface

Electrical			
Insulation class	1		
Frequency (Hz)	50/60		
Main voltage (Vac)	120		
Driver	Integrated		
Dimmable	Yes		
Dimming type	Dimmable		

Dimmer Integrated

# **Ecodesign and Energy** Labelling



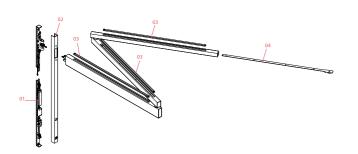


Replaceable (LED only) light source by an enduser



Replaceable control gear by a professional

### **Spare Parts**



01.	Led power supply 100W-48 120-	RF35622
	277V 48V 96W	
02.	Black Flag Us cover assembly	RF35849
03.	Black Flag up stripe assembly	RF35321
04.	Black Flag down 2700°K stripe	RF35320
	assembly	



RF35622

Led power supply 100W-48 120-277V 48V 96W RF35849

Black Flag Us cover assembly

RF35321

Black Flag up stripe assembly

RF35320

Black Flag down 2700°K stripe assembly