

# FLOS

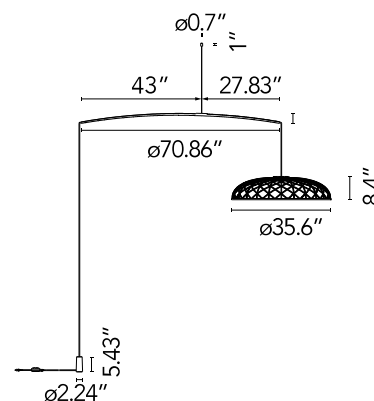
■ F6394031 Anthracite

## Skynest Motion

Designed by Marcel Wanders, Marcel Wanders studio, 2022

57W - 1325lm - 2700-2900K - CRI> 90

Diffuse lighting hanging appliance. The dome is a combination of luminous and dark elements arranged into a network and formed of core structures covered with a thin interwoven colourful tubular mesh made from recycled and recyclable fabric produced from polyester. Every single luminous element is powered by special micro-connectors located at the top of the dome and is covered with a two-tone mesh, while the side facing the inside of the dome is always white in order to allow for optimal light emission from the LED module. The appliance is fitted with a built-in balancing system at the top of the dome which helps adjust its balance, making it perfectly stable. The bottom of the dome is completed by an aluminium ring that keeps the dome's entire network structure in place through a simple snap-fit system. The product is assembled with absolutely no glue so it can be fully separated to be recycled in the future and in case of any repairs or replacements. Available lamp finishes: Blue Tourmaline, Almond, Anthracite or Brick Red. Plastic structure painted with the same finish as the lamp, fitted with built-in electronics and dimmer.



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

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### Download

Mounting instructions



PDF

### Photometric Files

LDT / IES



ZIP

### Technical Drawings

2D



ZIP

3D



ZIP

## Main specifications

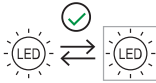
EAN	8059607057216
Mounting	Suspension
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	LED Module
Power (W)	57
System power (W)	57
System flux (lm)	1325

## Physical

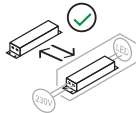
Color	Anthracite
Length (in)	90.55
Cord color	Black
Cord length (in)	236.220
Canopy color	Black
Canopy length/diameter (in)	0.709
Canopy height (in)	0.984
Net weight (lb)	13.23
Package volume (in)	20039.3
IP internal	20

## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



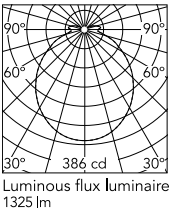
Replaceable (LED only) light source by an end-user



Replaceable control gear by an end-user



## Schematic light drawing



Beam Angle: 108°

h(m)	E(lx)	D(m)
1	386	2.74
2	97	5.47
3	43	8.21
4	24	10.94
5	15	13.68

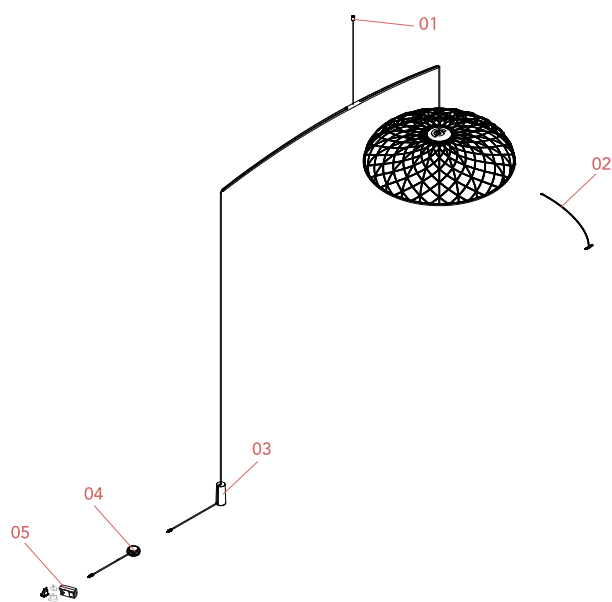
## Photometric

Lighting type	Total
Light distribution	Symmetric
CCT (K)	2700-2900
CRI>	90
Extreme cut off	No

## Electrical

Insulation class	III
Main voltage (Vac)	100-240
Driver	Integrated
Dimmable	Yes
Dimming type	Electronic 48V
Dimming interface	Dimmer Integrated
Plug type	Type G, Type A, Type C

Spare Parts



- |     |  |           |
|-----|--|-----------|
| 01. | Skynest Motion – Black ceiling rose and steel cable assembly | RF6391031 |
| 02. | Assembly Led Arm for Skynest Suspension Black                | RF34720   |
| 04. | Skynest Motion Black emc dimmer assembly                     | RF37552   |
| 05. | Black plug assembly kit & 48V driver                         | RF6600130 |



RF6391031

Skynest Motion – Black ceiling  
rose and steel cable assembly



RF34720

Assembly Led Arm for Skynest  
Suspension Black



RF37552

Skynest Motion Black emc  
dimmer assembly



RF6600130

Black plug assembly kit & 48V  
driver