

FLOS

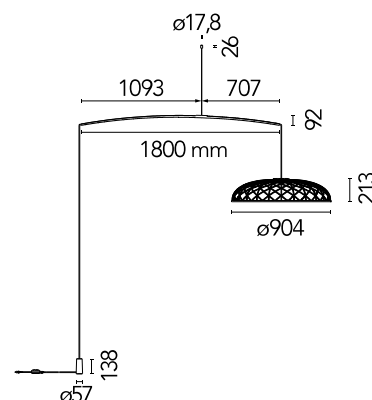
F6394017 Almond

Skynest Motion

Designed by Marcel Wanders, Marcel Wanders studio, 2022

57W - 1885lm - 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.



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Mounting instructions



PDF

Photometric Files

LDT / IES



ZIP

Technical Drawings

2D



ZIP

3D



ZIP

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Main specifications

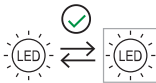
EAN	8059607057209
Mounting	Suspension
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	LED Module
Power (W)	57
System power (W)	57
Lumen Output (lm)	1885

Physical

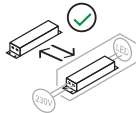
Colour	Almond
Length (mm)	2300
Cord colour	Beige
Cord length (mm)	6000
Canopy colour	Almond
Canopy length/diameter (mm)	18
Canopy height (mm)	25
Net weight (kg)	6
Package volume (m3)	0.33
IP internal	20

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



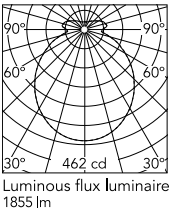
Replaceable (LED only) light source by an end-user



Replaceable control gear by an end-user



Schematic light drawing



Beam Angle: 111°

h(m)	E(lx)	D(m)
1	462	2.91
2	115	5.82
3	51	8.74
4	29	11.65
5	18	14.56

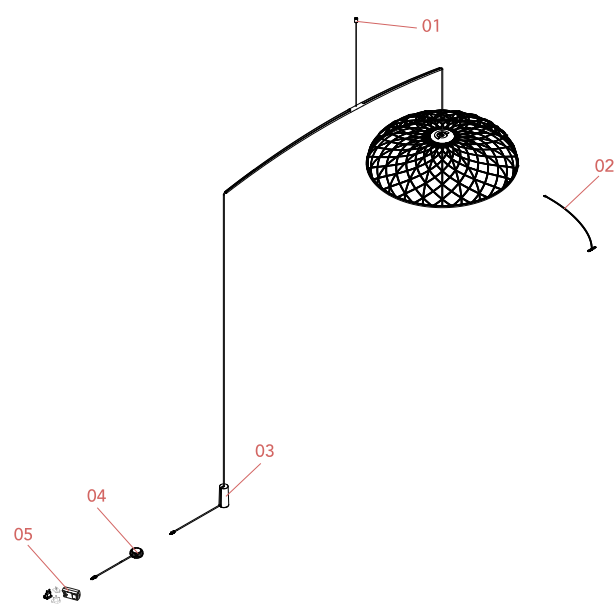
Photometric

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
Power supply	Integrated
Dimmable	Yes
Power supply type	Electronic 48V
Dimming interface	Dimmer Integrated
Plug type	Type G, Type A, Type C

Spare Parts



- | | | |
|-----|--|-----------|
| 01. | Skynest Motion – Beige ceiling rose and steel cable assembly | RF6391017 |
| 02. | Assembly Led Arm for Skynest Suspension Almond | RF34719 |
| 03. | Skynest Motion Beige counterweight | RF35049 |
| 04. | Skynest Motion Beige emc dimmer assembly | RF37550 |
| 05. | Black plug assembly kit & 48V driver | RF6600130 |



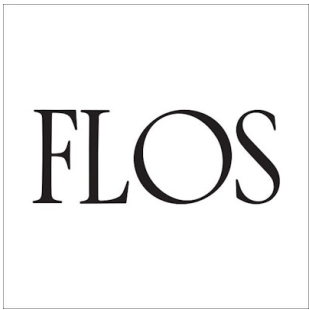
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Skynest Motion – Beige ceiling
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