

FLOS

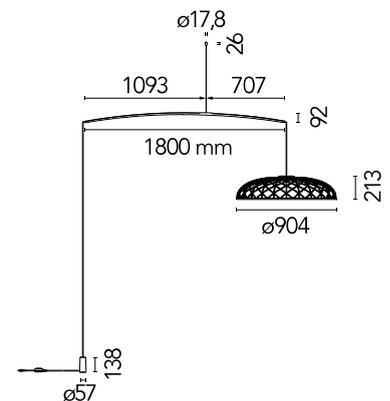
■ F6394031 Anthracite

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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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 |
| Lumen Output (lm) | 1325 |

Physical

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

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[Mounting instructions](#)  PDF

Photometric Files

[LDT / IES](#)  ZIP

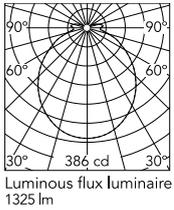
Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



Schematic light drawing

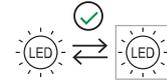


Beam Angle: 108°

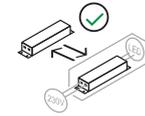
| h(m) | E(lx) | D(m) |
|------|-------|-------|
| 1 | 386 | 2.74 |
| 2 | 97 | 5.47 |
| 3 | 43 | 8.21 |
| 4 | 24 | 10.94 |
| 5 | 15 | 13.68 |

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

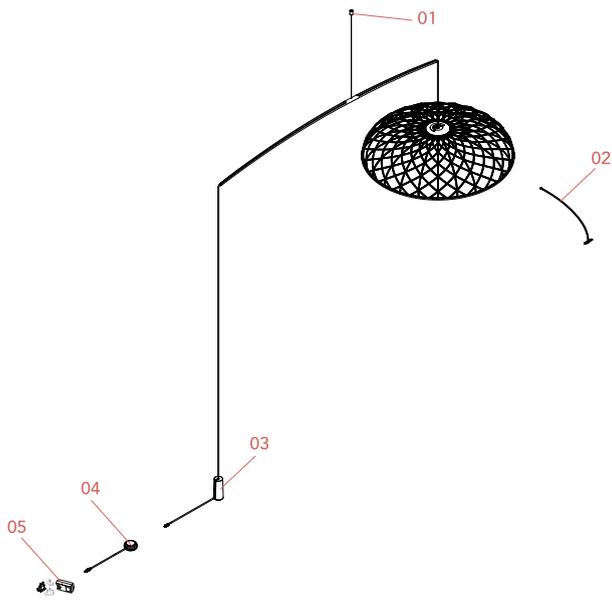
Photometric

| | |
|--------------------|-----------|
| 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 A, Type C, Type G |

Spare Parts



- | | | |
|-----|--|-----------|
| 01. | Skynest Motion – Black ceiling rose and steel cable assembly | RF6391031 |
| 02. | Assembly Led Arm for Skynest Suspension Black | RF34720 |
| 03. | Skynest Motion Black counterweight | RF35050 |
| 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



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Skynest Motion Black
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