

# FLOS

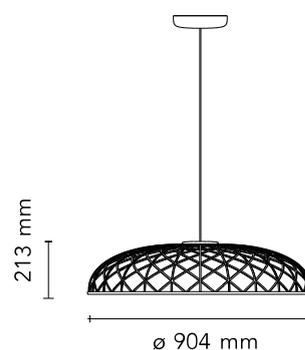
F6392017 Almond

## Skynest Suspension

Designed by Marcel Wanders, Marcel Wanders studio, 2022

78W - 2655lm - 2700K - 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 ceiling rose painted with the same finish as the lamp, fitted with built-in electronics that allow for the use of different dimmer systems: 0-10V / 1-10V / DALI / PUSH."



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[Mounting instructions](#)  PDF

### Photometric Files

[LDT / IES](#)  ZIP

### Technical Drawings

[2D](#)  DWG

[3D](#)  ZIP

## Main specifications

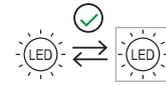
EAN	8059607052143
Mounting	Suspension
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	LED Module
Power (W)	78
System power (W)	78
Lumen Output (lm)	2655

## Physical

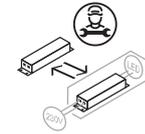
Colour	Almond
Length (mm)	904
Cord colour	Beige
Cord length (mm)	2700
Canopy colour	Almond
Canopy length/diameter (mm)	216
Canopy height (mm)	51
Net weight (kg)	4.1
Package height (mm)	250
Package width (mm)	1000
Package length (mm)	1000
Package volume (m3)	0.25
IP internal	20

## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



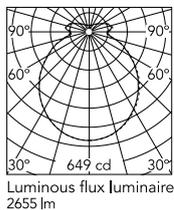
Replaceable (LED only) light source by an end-user



Replaceable control gear by a professional



## Schematic light drawing



Beam Angle: 112°

h(m)	E(lx)	D(m)
1	649	2.98
2	162	5.96
3	72	8.95
4	41	11.93
5	26	14.91

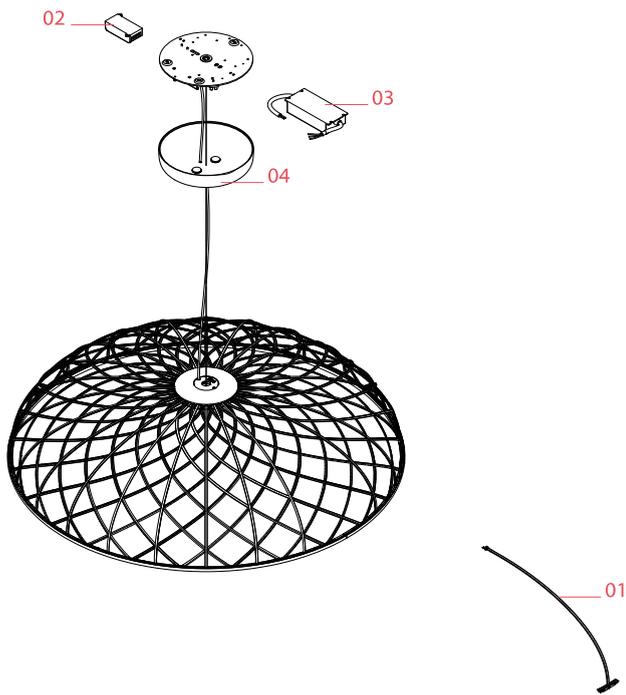
## Photometric

Light distribution	Symmetric
CCT (K)	2700
CRI>	90

## Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	100-240
Power supply	Integrated
Dimmable	Yes
Power supply type	Dimmable 0-10V, Dimmable 1-10V, Dimmable DALI 1, Dimmable Push
Dimming interface	Remote Dimmable (Dimmer Not Included)

## Spare Parts



- |     |   |         |
|-----|---|---------|
| 00. | Push button and cables assembly for dimmer          | RF27318 |
| 01. | Assembly Led Arm for Skynest Suspension Almond      | RF34719 |
| 02. | Led dimmer kit                                      | RF34197 |
| 03. | Skynest Suspension Driver 100W 100-277V             | RF33061 |
| 04. | Skynest Suspension Rose with Riveted Magnets Almond | RF34382 |



RF27318  
Push button and cables assembly  
for dimmer



RF34719  
Assembly Led Arm for Skynest  
Suspension Almond



RF34197  
Led dimmer kit



RF33061  
Skynest Suspension Driver 100W  
100-277V



RF34382  
Skynest Suspension Rose with  
Riveted Magnets Almond