

FLOS

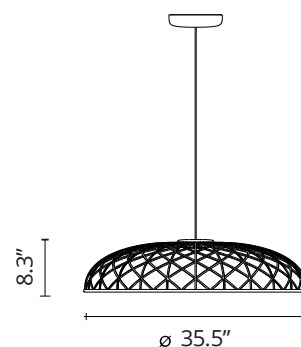
 FU639235 Brick Red

Skynest Suspension

Designed by Marcel Wanders, 2022

78W - 1944lm - 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."



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

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Mounting instructions



PDF

Photometric Files

LDT / IES



ZIP

Technical Drawings

2D



DWG

3D



ZIP

Main specifications

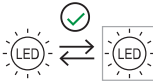
EAN	8059607076460
Mounting	Suspension
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	LED Module
Power (W)	78
System power (W)	78
System flux (lm)	1944

Physical

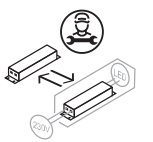
Color	Brick Red
Length (in)	35.59
Cord length (in)	106.299
Canopy length/diameter (in)	8.504
Canopy height (in)	2.008
Net weight (lb)	9.04
Package height (in)	9.84
Package width (in)	39.37
Package length (in)	39.37
Package volume (in)	15256
IP internal	20

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



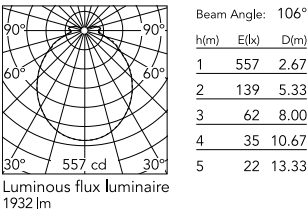
Replaceable (LED only) light source by an end-user



Replaceable control gear by a professional



Schematic light drawing



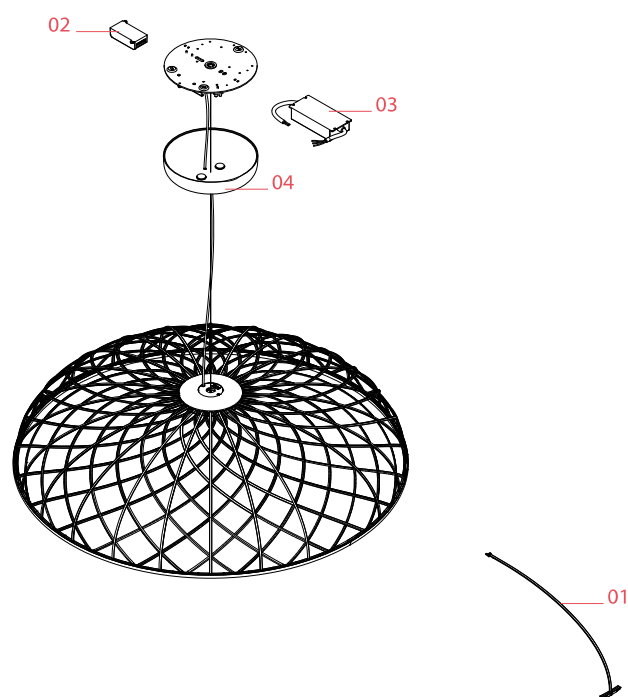
Photometric

Lighting type	Total
Light distribution	Symmetric
CCT (K)	2700
CRI>	90

Electrical

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

Spare Parts



- | | | |
|-----|---|---------|
| 01. | Assembly Led Arm for Skynest
Suspension Brick Red | RF34721 |
| 02. | Led dimmer kit | RF35452 |
| 03. | Skynest Suspension Driver
100W 100-277V | RF33061 |
| 04. | Skynest Suspension Rose with
Riveted Magnets Brick Red | RF34384 |



RF34721
Assembly Led Arm for Skynest
Suspension Brick Red



RF35452
Led dimmer kit



RF33061
Skynest Suspension Driver 100W
100-277V



RF34384
Skynest Suspension Rose with
Riveted Magnets Brick Red