

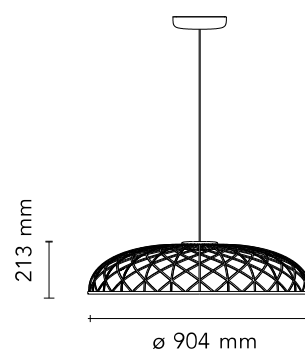
# FLOS

## Skynest Suspension

Designed by Marcel Wanders, Marcel Wanders studio, 2022

78W - 1932lm - 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](#)

### 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 Push, Dimmable 1-10V, Dimmable DALI 1
Dimming interface	Remote Dimmable (Dimmer Not Included)

## Main specifications

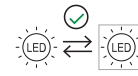
EAN	8059607051986
Mounting	Suspension
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	LED Module
Power (W)	78
System power (W)	78
System flux (lm)	1932

## Physical

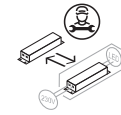
Colour	Brick Red
Length (mm)	904
Cord colour	Red
Cord length (mm)	2700
Canopy colour	Brick Red
Canopy length/diameter (mm)	216
Canopy height (mm)	51
Net weight (kg)	4.1
Package height (mm)	250
Package width (mm)	1000
Package length (mm)	1000
Package volume (m3)	0.25
IP internal	20

## Ecodesign and Energy Labelling

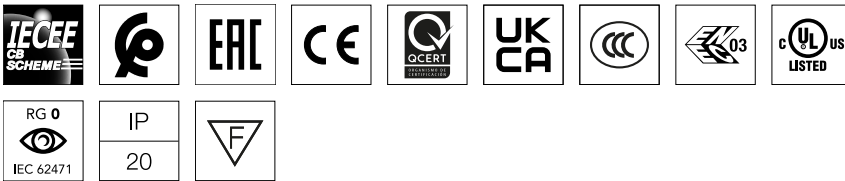
This product contains a light source of energy efficiency class F



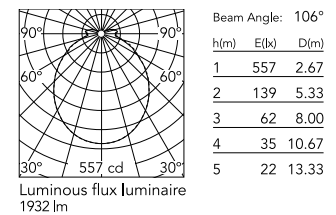
Replaceable (LED only) light source by an end-user







Replaceable control gear by a professional




## Schematic light drawing



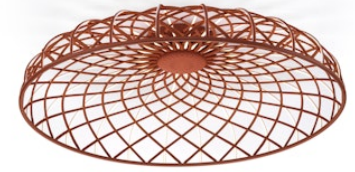
	Code	Name	Power (W)	System flux (lm)	CCT (K)	CRI>
	F6392035	Skynest Suspension	78	1932	2700	90
	F6392031	Skynest Suspension	78	2001	2700	90
	F6392017	Skynest Suspension	78	2655	2700	90
	F6392003	Skynest Suspension	78	1944	2700	90

# FLOS

 F6393035 Brick Red

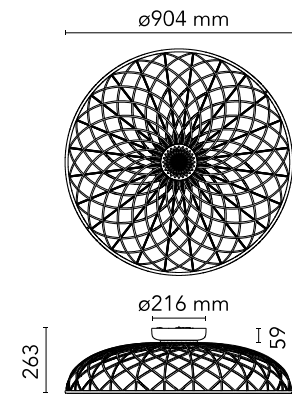
## Skynest C

Designed by Marcel Wanders, Marcel Wanders studio, 2022



57W - 1515lm - 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. Fitted with built-in electronics that allow for the use of different dimmer systems: 0-10V / 1-10V / DALI / PUSH."



### Download





Mounting instructions



### Photometric Files

LDT / IES



	Code	Name	Power (W)	System flux (lm)	CCT (K)	CRI>
	F6393035	Skynest C	57	1515	2700-2900	90
	F6393031	Skynest C	57	1325	2700-2900	90
	F6393017	Skynest C	57	1885	2700-2900	90
	F6393003	Skynest C	57	1385	2700-2900	90

## Main specifications

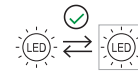
EAN	8059607058015
Mounting	Ceiling
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	LED Module
Power (W)	57
System power (W)	57
System flux (lm)	1515

## Physical

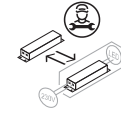
Colour	Brick Red
Length (mm)	904
Canopy colour	Red
Canopy length/diameter (mm)	216
Canopy height (mm)	58
Net weight (kg)	4
Package height (mm)	320
Package width (mm)	1000
Package length (mm)	1000
Package volume (m3)	0.32
IP internal	20

## Ecodesign and Energy Labelling

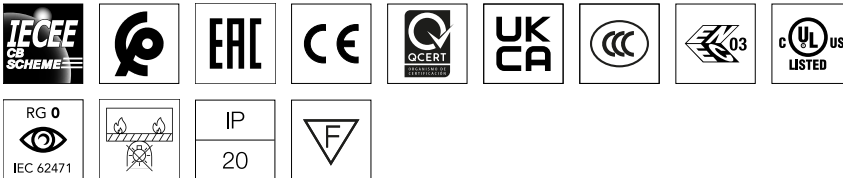
This product contains a light source of energy efficiency class F



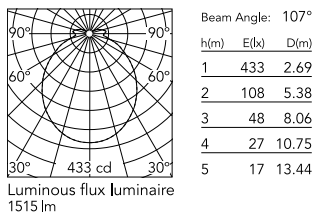
Replaceable (LED only) light source by an end-user



Replaceable control gear by a professional



## Schematic light drawing



## Photometric

Light distribution	Symmetric
CCT (K)	2700-2900
CRI>	90

## Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	100-240
Power supply	Integrated
Dimmable	Yes
Power supply type	Dimmer on board
Dimming interface	Dimmer Integrated

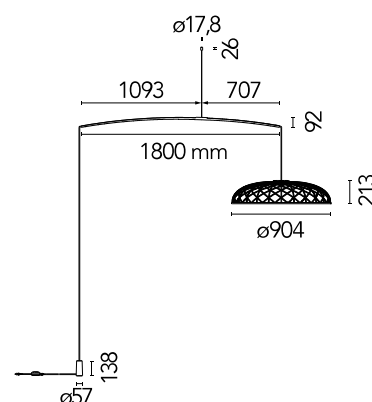
# FLOS

## Skynest Motion

Designed by Marcel Wanders, Marcel Wanders studio, 2022

57W - 1515lm - 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.



### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

### Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)

	Code	Name	Power (W)	System flux (lm)	CCT (K)	CRI>
	F6394035	Skynest Motion	57	1515	2700-2900	90
	F6394031	Skynest Motion	57	1325	2700-2900	90
	F6394017	Skynest Motion	57	1885	2700-2900	90
	F6394003	Skynest Motion	57	1385	2700-2900	90

## Main specifications

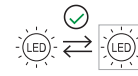
EAN	8059607057223
Mounting	Suspension
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	LED Module
Power (W)	57
System power (W)	57
System flux (lm)	1515

## Physical

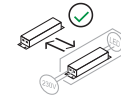
Colour	Brick Red
Length (mm)	2300
Cord colour	Red
Cord length (mm)	6000
Canopy colour	Red
Canopy length/diameter (mm)	18
Canopy height (mm)	25
Net weight (kg)	6
Package volume (m3)	0.33
IP internal	20

## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



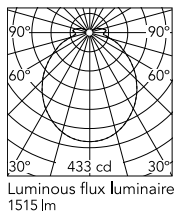
Replaceable (LED only) light source by an end-user



Replaceable control gear by an end-user



## Schematic light drawing



h(m)	E(lx)	D(m)
1	433	2.69
2	108	5.38
3	48	8.06
4	27	10.75
5	17	13.44

## 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