



FU639331 Anthracite

## Skynest C

Designed by Marcel Wanders, 2022

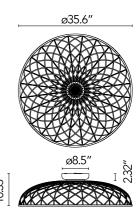


57W - 1385lm - 2700-2900K - CRI> 90

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.

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Mounting instructions



# Photometric Files

LDT / IES



#### Main specifications

EAN	8059607076408	
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)	1385	

#### Physical

Color	Anthracite
Length (in)	35.59
Canopy lenght/diameter (in)	8.504
Canopy height (in)	2.283
Net weight (lb)	8.82
Package height (in)	12.6
Package width (in)	39.37
Package length (in)	39.37
Package volume (in)	19527.67
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 enduser



Replaceable control gear by a professional











# 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

Photometric

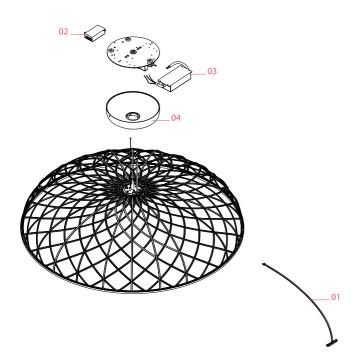
Lighting type	Total
Light distribution	Symmetric
CCT (K)	2700-2900
CRI>	90

### Electrical

Insulation class	1	
Frequency (Hz)	50/60	
Main voltage (Vac)	100-240	
Driver	Integrated	
Dimmable	Yes	
Dimming type	Dimmer on board	
Dimming interface	Dimmer Integrated	

https://professional.flos.com/en-US/us/product/skynest-c-fu639331/

# **Spare Parts**



01.	Assembly Led Arm for Skynest	RF34720
	Suspension Black	
02.	Led dimmer kit	RF35452
03.	Skynest Suspension Driver	RF33061
	100W 100-277V	
04.	Rose for Skynest Ceiling Black	RF35174









RF34720 Assembly Led Arm for Skynest Suspension Black

RF35452 Led dimmer kit

RF33061 Skynest Suspension Driver 100W 100-277V

Rose for Skynest Ceiling Black