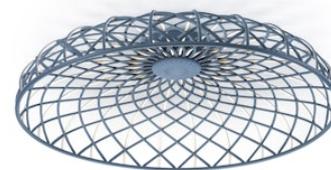# FLOS

F6393003 Blue Tourmaline

Skynest C
Designed by Marcel Wanders,Marcel Wanders studio, 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.

ø904 mm

ø216 mm

263

59
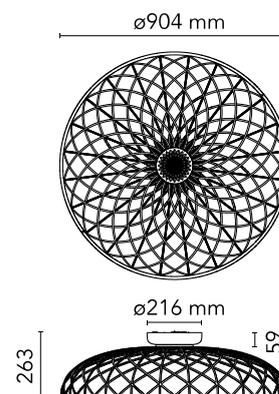
Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Download
Mounting instructions ⤓ PDF

Photometric Files
LDT / IES ⤓ ZIP

Main specifications

EAN	8059607057995
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
Lumen Output (lm)	1385

Physical

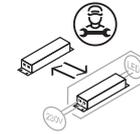|	
Colour	Blue Tourmaline
Length (mm)	904
Canopy colour	Blue Tourmaline
Canopy length/diameter (mm)	216
Canopy height (mm)	58
Net weight (kg)	4
Package height (mm)	320
Package width (mm)	1000
Package length (mm)	1000
Package volume (m3)	0.32
IP internal	20

Ecodesign and Energy Labelling

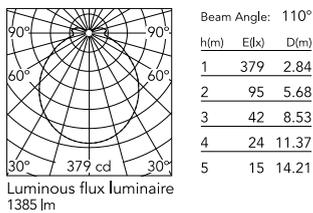This product contains a light source of energy efficiency class **F**
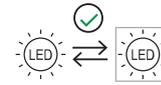
Replaceable (LED only) light source by an end-user

Replaceable control gear by a professional

Schematic light drawing

Luminous flux luminaire
1385 lm

Beam Angle: 110°

h(m)	E(lx)	D(m)
1	379	2.84
2	95	5.68
3	42	8.53
4	24	11.37
5	15	14.21

Photometric

Lighting type	Total
Light distribution	Symmetric
CCT (K)	2700-2900
CRI>	90
Extreme cut off	No

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

Spare Parts
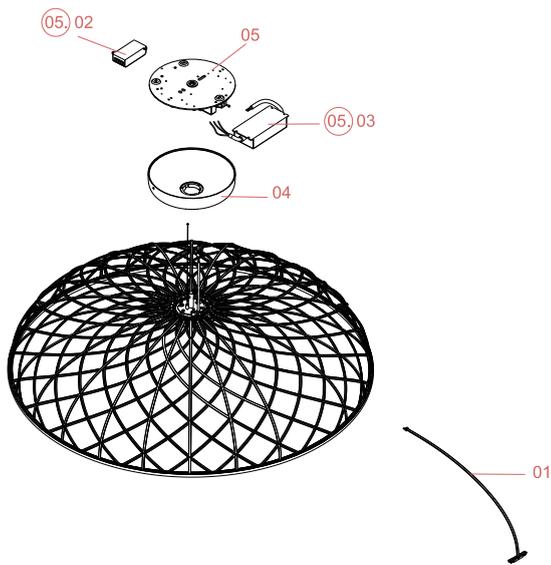
00.	Push button and cables assembly for dimmer	RF27318
01.	Assembly Led Arm for Skynest Suspension Blue Tourmaline	RF34718
02.	Led dimmer kit	RF34197
03.	Skynest Suspension Driver 100W 100-277V	RF33061
04.	Rose for Skynest Ceiling Blue Tourmaline	RF35172
05.	Skynest C - Ceiling rose assembly with ceiling attachment, power supply and dimmer	RF35162

RF27318

Push button and cables assembly for dimmer

RF34718

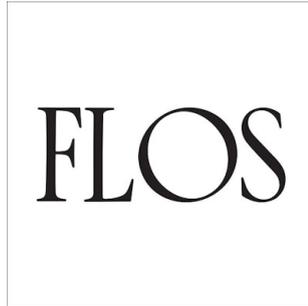Assembly Led Arm for Skynest Suspension Blue Tourmaline

RF34197

Led dimmer kit

RF33061

Skynest Suspension Driver 100W 100-277V

RF35172

Rose for Skynest Ceiling Blue Tourmaline

RF35162

Skynest C - Ceiling rose assembly with ceiling attachment, power supply and dimmer