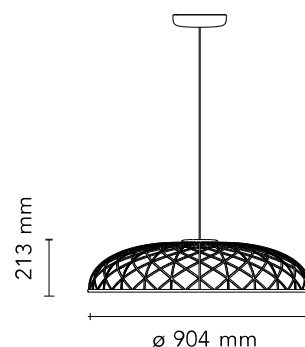


## Skynest Suspension

Designed by Marcel Wanders, 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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### Main specifications

|                   |                     |
|-------------------|---------------------|
| EAN               | 8059607052143       |
| Mounting          | Suspension          |
| Environment       | Indoor dry location |
| Light source type | LED                 |
| LED type          | LED Module          |
| Power (W)         | 78                  |
| System power (W)  | 78                  |
| System flux (lm)  | 2655                |

### Physical

|                     |        |
|---------------------|--------|
| Colour              | Almond |
| Length (mm)         | 904    |
| Cord length (mm)    | 2700   |
| Net weight (kg)     | 4.1    |
| Package volume (m3) | 0.25   |
| IP internal         | 20     |

### Download

[Mounting instructions](#) [↓ PDF](#)

### Photometric Files

[LDT / IES](#) [↓ LDT](#)

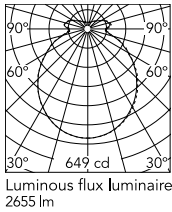
### Technical Drawings

[2D](#) [↓ DWG](#)

[3D](#) [↓ ZIP](#)



## 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 |

Luminous flux luminaire  
2655 lm

## Photometric

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

## Electrical

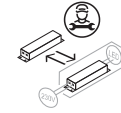
|                    |                                                                         |
|--------------------|-------------------------------------------------------------------------|
| Insulation class   | I                                                                       |
| Frequency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

## 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