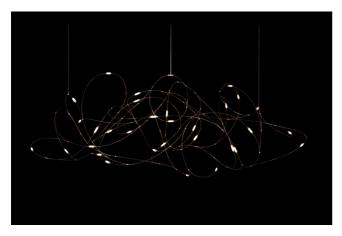
moooi

Flock of Light

STUDIO TOER



Flock of Light, by Studio Toer, transforms from a light and airy artistic design piece at daytime to a swarm of bright warm lights at night. A swarm captured in stillness. Flock of Light comes in three sizes: 11, 21, and 31, referring to the number of light sources. No matter how big your room or table, there's a Flock of Light suitable to light it up.

Detailing



Like standing amidst a swarm of buzzing bright lights. Flock of Light captures the magic of a warm summer evening.

Colours



Flock of Light

Flock of Light / 11

Dimensions

80cm | 31.5"



65cm | 25.6"

65cm | 25.6"



Product

width 80cm | 31.5" неіднт 65cm | 25.6" дертн 65cm | 25.6" weight netto 0.9kg | 1.98lbs Packaging

width $57 \text{cm} \mid 22.4$ "

Height $57 \text{cm} \mid 22.4$ "

Cubage $0.21 \text{m}^3 \mid 7.34 \text{ft}^3$ Length $64 \text{cm} \mid 25.2$ "

Weight $2.5 \text{kg} \mid 5.51 \text{lbs}$

Technical CE

MATERIAL

LIFETIME

bronze wires, brass cups with semi-transparent polycarbonate diffusers

ENERGY LABEL INSTALLATION REQUIRED

A+ Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCESSHAPE11Abstract

 INPUT VOLTAGE
 FREQUENCY

 220-240V
 50/60

MAX POWER CONSUMPTION LAMPHOLDER

12W LED (Solid state)

50000 hours Transparent with tinned cores

CABLE LENGTH CANOPY

250cm | 98.4" Pebble II White, ABS

 COLOUR TEMPERATURE
 CRI

 2500 K (max)
 91

LIGHT DIRECTIONAll directions

1240 Im

DIMMING & LIGHTING CONTROL

Mains, Trailing edge, Reverse phase

See last page for more information about the dimming possibilities.

CABLE COLOUR

Technical UL

MATERIAL

bronze wires, brass cups with semi-transparent polycarbonate diffusers

ENERGY LABEL INSTALLATION REQUIRED

A+ Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

Yes

CRI

LED

NUMBER OF LIGHTSOURCESSHAPE11Abstract

INPUT VOLTAGE FREQUENCY 110-130V 50/60

MAX POWER CONSUMPTION LAMPHOLDER

12W LED (Solid state)

LIFETIME50000 hours

CABLE COLOUR

Transparent with tinned cores

CABLE LENGTH CANOPY

250cm | 98.4" Pebble II White, ABS

2500 K (max) 91

LIGHT DIRECTION LIGHT OUTPUT

All directions 1240 lm

DIMMING & LIGHTING CONTROL

COLOUR TEMPERATURE

Mains, Trailing edge, Reverse phase

See last page for more information about the dimming possibilities.

CUL US

Flock of Light / 21

Dimensions

135cm | 53.2"

85cm | 33.5"



Product

Yes

2500 K (max)

All directions

WIDTH 135cm | 53.1" **HEIGHT** 80cm | 31.5" **DEPTH** 85cm | 33.5" **WEIGHT NETTO** 1.4kg | 3.09lbs Packaging

WIDTH 77cm | 30.3" **HEIGHT** 57cm | 22.4" **CUBAGE** 0.48m³ | 17.05ft³ **LENGTH** 110cm | 43.3" **WEIGHT** 4kg | 8.82lbs

Technical CE / CCC

MATERIAL

bronze wires, brass cups with semi-transparent polycarbonate diffusers

ENERGY LABEL INSTALLATION REQUIRED

A+ Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED

NUMBER OF LIGHTSOURCES INPUT VOLTAGE
21 220-240V

FREQUENCY MAX POWER CONSUMPTION

50/60 22W

LAMPHOLDERLIFETIMELED (Solid state)50000 hours

CABLE COLOURCABLE LENGTHTransparent with tinned cores250cm | 98.4"

CANOPY COLOUR TEMPERATURE

CRI LIGHT DIRECTION

LIGHT OUTPUTDIMMING & LIGHTING CONTROL2308 ImMains, Trailing edge, Reverse phase

See last page for more information about the dimming possibilities.

 ϵ

91

Pebble II White, ABS

Technical UL

MATERIAL

bronze wires, brass cups with semi-transparent polycarbonate diffusers

ENERGY LABEL

A+

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

21

FREQUENCY

50/60

LAMPHOLDER

LED (Solid state)

CABLE COLOUR

Transparent with tinned cores

CANOPY

Pebble II White, ABS

CRI 91

LIGHT OUTPUT

2308 lm

INSTALLATION REQUIRED

Yes

LIGHTSOURCE INCLUDED

Yes

INPUT VOLTAGE

MAX POWER CONSUMPTION

22W

LIFETIME

50000 hours

CABLE LENGTH 250cm | 98.4"

COLOUR TEMPERATURE

2500 K (max)

LIGHT DIRECTIONAll directions

DIMMING & LIGHTING CONTROL

Mains, Trailing edge, Reverse phase

See last page for more information about the dimming possibilities.



Flock of Light / 31

Dimensions

180 cm | 70.9"



100 cm | 39.4"



80cm | 31.

Product

width 180cm | 70.9" неіднт 80cm | 31.5" дертн 100cm | 39.4" weight netto 1.4kg | 3.09lbs **Packaging**

WIDTH 94cm | 37" **HEIGHT** 66cm | 26"

cubage $0.85 \text{m}^3 \, | \, 30.02 \text{ft}^3$ **length** $137 \text{cm} \, | \, 53.9 \text{"}$

weight 10kg | 22.05lbs

Technical CE / CCC / UL

ADDITIONAL

Flock of Light 31 is compatible with our Wireless Wall Switch, for quick and easy dimming that gives you full control over the light output.

MATERIAL

bronze wires, brass cups with semi-transparent polycarbonate diffusers

INSTALLATION REQUIRED LIGHTSOURCE TYPE

Yes LED

LIGHTSOURCE INCLUDED NUMBER OF LIGHTSOURCES

Yes 31

INPUT VOLTAGE FREQUENCY 120-250V 50/60

MAX POWER CONSUMPTIONLAMPHOLDER24WLED (Solid state)

LIFETIME CABLE COLOUR

50000 hours Transparent with tinned cores

CABLE LENGTH250cm | 98.4"

CANOPY
Pebble III White, ABS

 CHROM X
 CHROM Y

 0.477
 0.412

COLOUR TEMPERATURECRI2500 K (max)91

LIGHT DIRECTION LIGHT OUTPUT
All directions 2582 Im

DIMMING & LIGHTING CONTROLO Wireless Wall Switch, DALI dt6, Push / Pulse dim on

Line Voltage, Mains / ELV dimming is not possible

See last page for more information about the dimming possibilities.

Dimming & Lighting Control

Mains, Trailing edge, Reverse phase

The luminaire is dimmable by using an external Electronic Low Voltage dimmer. The dimmer is usually mounted on an existing wall socket and there is no need to change your home's wiring. On the dimmer it should show that it is a LED dimmer, suitable for 5 Watts or lower and C-type capable. Dimming is less fluent and can come with some flicker, a beep or a buzz.

Compatible models: 11 CE, 11 UL, 21 CE, 21 CCC, 21 UL

Wireless Wall Switch

With our Wireless Wall Switch, you'll have full control over your Moooi lighting design with one touch. Our Wireless Wall Switch comprises two components, a wall switch and radio device to put in the canopy of your Moooi lighting design. The wall switch can be integrated in System 55 or Decora style wall switches. The Wireless Wall Switch communicates via Bluetooth with the radio device in the luminaires canopy. Within moments you can enjoy full and fluent dimming, all the way to dark.

Compatible models: 31 CE, 31 CCC, 31 UL

DALI dt6

The luminaire is dimmable by integrating it into a DALI network. This is an universal and professional standard in home automation systems with endless control possibilities and ease. We advise to hire a professional to integrate the luminaire into your DALI network.

Compatible models: 31 CE, 31 CCC, 31 UL

Push / Pulse dim on Line Voltage

The luminaire is dimmable by using an external momentary switch or pushbutton switch. The switch is usually mounted on an existing wall socket. In some cases a Phase or Control wire needs to be added to your home's wiring. The switch should be suitable for use with line voltage and of the type 'normal off - momentary on'. The luminaire dims perfectly when the switch makes and holds contact. A short press switches between on and off.

Compatible models: 31 CE, 31 CCC, 31 UL

Mains / ELV dimming is not possible

Mains and/or ELV dimming is not possible. The wireless wall switch is advised for dimming in this case.