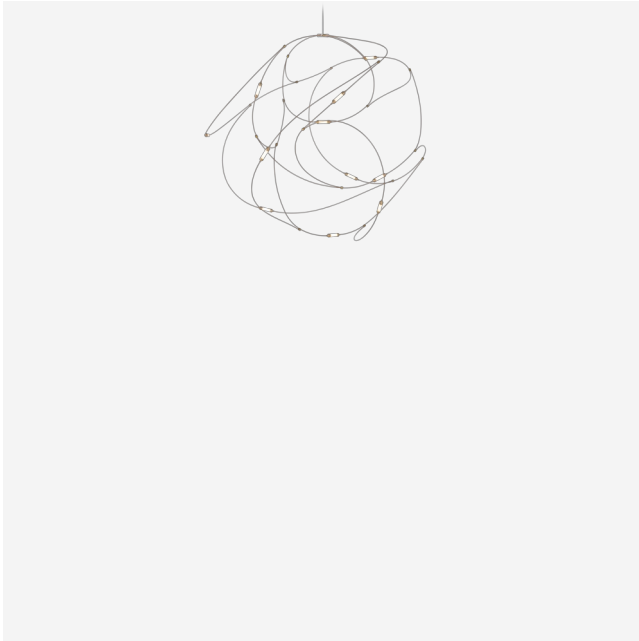


# Flock of Light

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.

---

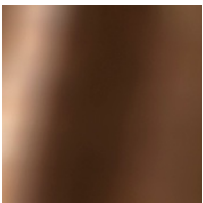
## *Detailing*



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"

**HEIGHT** 65cm | 25.6"

**DEPTH** 65cm | 25.6"

**WEIGHT NETTO** 0.9kg | 1.98lbs

## Packaging

**WIDTH** 57cm | 22.4"

**HEIGHT** 57cm | 22.4"

**CUBAGE** 0.21m<sup>3</sup> | 7.34ft<sup>3</sup>

**LENGTH** 64cm | 25.2"

**WEIGHT** 2.5kg | 5.51lbs

---

## Technical CE

### MATERIAL

bronze wires, brass cups with semi-transparent polycarbonate diffusers

### ENERGY LABEL

Energy Label A+

### LIGHTSOURCE TYPE

LED

### NUMBER OF LIGHTSOURCES

11

### INPUT VOLTAGE

220-240

### MAX POWER CONSUMPTION

13W

### LIFETIME

50000 hours

### CABLE LENGTH

250cm | 98.4"

### COLOUR TEMPERATURE

2700 K

### LIGHT DIRECTION

All directions

### DIMMING & LIGHTING CONTROL

Mains, Trailing edge, Reverse phase

### INSTALLATION REQUIRED

Yes

### LIGHTSOURCE INCLUDED

Yes

### SHAPE

Abstract

### FREQUENCY

50/60

### LAMPHOLDER

LED (Solid state)

### CABLE COLOUR

Transparent with tinned cores

### CANOPY

Pebble II White, ABS

### CRI

91

### LIGHT OUTPUT

1240 lm

See last page for more information about the dimming possibilities.



---

## Technical cULus

### MATERIAL

bronze wires, brass cups with semi-transparent polycarbonate diffusers

### ENERGY LABEL

Energy Label A+

### INSTALLATION REQUIRED

Yes

### LIGHTSOURCE TYPE

LED

### LIGHTSOURCE INCLUDED

Yes

### NUMBER OF LIGHTSOURCES

11

### SHAPE

Abstract

### INPUT VOLTAGE

110-130

### FREQUENCY

50/60

### MAX POWER CONSUMPTION

13W

### LAMPHOLDER

LED (Solid state)

### LIFETIME

50000 hours

### CABLE COLOUR

Transparent with tinned cores

### CABLE LENGTH

250cm | 98.4"

### CANOPY

Pebble II White, ABS

### COLOUR TEMPERATURE

2700 K

### CRI

91

### LIGHT DIRECTION

All directions

### LIGHT OUTPUT

1240 lm

### DIMMING & LIGHTING CONTROL

Mains, Trailing edge, Reverse phase

*See last page for more information about the dimming possibilities.*



# Flock of Light / 21

## Dimensions

135cm | 53.2"



80cm | 31.5"

85cm | 33.5"



## Product

**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** 0.48m<sup>3</sup> | 17.05ft<sup>3</sup>

**LENGTH** 110cm | 43.3"

**WEIGHT** 4kg | 8.82lbs

---

## Technical CE

### MATERIAL

bronze wires, brass cups with semi-transparent polycarbonate diffusers

### ENERGY LABEL

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

220-240

### MAX POWER CONSUMPTION

23W

### LIFETIME

50000 hours

### CABLE LENGTH

250cm | 98.4"

### COLOUR TEMPERATURE

2700 K

### LIGHT DIRECTION

All directions

### DIMMING & LIGHTING CONTROL

Mains, Trailing edge, Reverse phase

*See last page for more information about the dimming possibilities.*



## Technical cULus

### MATERIAL

bronze wires, brass cups with semi-transparent polycarbonate diffusers

### ENERGY LABEL

Energy Label A+

### INSTALLATION REQUIRED

Yes

### LIGHTSOURCE TYPE

LED

### LIGHTSOURCE INCLUDED

Yes

### NUMBER OF LIGHTSOURCES

21

### INPUT VOLTAGE

110-130

### FREQUENCY

50/60

### MAX POWER CONSUMPTION

23W

### LAMPHOLDER

LED (Solid state)

### LIFETIME

50000 hours

### CABLE COLOUR

Transparent with tinned cores

### CABLE LENGTH

250cm | 98.4"

### CANOPY

Pebble II White, ABS

### COLOUR TEMPERATURE

2700 K

### CRI

91

### LIGHT DIRECTION

All directions

### LIGHT OUTPUT

2308 lm

### 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 | 31.5"

### Product

**WIDTH** 180cm | 70.9"

**HEIGHT** 80cm | 31.5"

**DEPTH** 100cm | 39.4"

**WEIGHT NETTO** 1.4kg | 3.09lbs

### Packaging

**WIDTH** 94cm | 37"

**HEIGHT** 66cm | 26"

**CUBAGE** 0.85m<sup>3</sup> | 30.02ft<sup>3</sup>

**LENGTH** 137cm | 53.9"

**WEIGHT** 10kg | 22.05lbs

## Technical CE / CCC / cULus

### 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

Yes

### LIGHTSOURCE TYPE

LED

### LIGHTSOURCE INCLUDED

Yes

### NUMBER OF LIGHTSOURCES

31

### INPUT VOLTAGE

120-250

### FREQUENCY

50/60

### MAX POWER CONSUMPTION

24W

### LAMPHOLDER

LED (Solid state)

### LIFETIME

50000 hours

### CABLE COLOUR

Transparent with tinned cores

### CABLE LENGTH

250cm | 98.4"

### CANOPY

Pebble III White, ABS

### CHROM X

0.477

### CHROM Y

0.412

### COLOUR TEMPERATURE

2500 K

### CRI

90

### LIGHT DIRECTION

All directions

### LIGHT OUTPUT

2582 lm

### R9

0

### CONSTANT CURRENT / CONSTANT VOLTAGE

Constant current

### EEL

0.14

### EFFICIENCY

107.58 lm/W

### MEASURED POWER CONSUMPTION

24W

### DIMMING & LIGHTING CONTROL

Wireless Wall Switch, DALI dt6, Push / Pulse dim on mains

*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 cULus, 21 CE, 21 cULus

---

### *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 cULus

---

### *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 cULus

---

### *Push / Pulse dim on mains*

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 Mains 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 cULus

---