# moooi

# Starfall Light

FRONT



Live under the stars with Starfall Light by Front! The Starfall Light is a circular suspension light with a contemporary twist. Punctuated with 30 LED light sources, this upside-down chandelier brings perpetual star fall in your home. Thanks to 30 slim arms of different lengths, it not only resembles falling stars but also a starry night sky with dots of light at varying heights. A brandnew constellation waiting to be discovered! Installation is a breeze, thanks to the arms already in place, so you can enjoy your falling stars within moments.

# Detailing



With the Starfall Light, you can go to sleep under the stars every night. Or dine with the watchful stars above you.

### Colours



Black

# Starfall Light / 30

#### **Dimensions**

105 cm | 41.3"





Product

WIDTH 105cm | 41.3"
HEIGHT 50cm | 19.7"
DEPTH 105cm | 41.3"
DIAMETER 105cm | 41.3"
WEIGHT NETTO 2.9kg | 6.39lbs

Packaging

width  $64 \text{cm} \mid 25.2$ "
HEIGHT  $30 \text{cm} \mid 11.8$ "
CUBAGE  $0.22 \text{m}^3 \mid 7.8 \text{ft}^3$ LENGTH  $115 \text{cm} \mid 45.3$ "
WEIGHT  $7.5 \text{kg} \mid 16.53 \text{lbs}$ 

#### Technical CE / UL

#### MATERIAL

Powdercoated Stainless Steel and Poly Carbonate

INSTALLATION REQUIRED

Yes

LIGHTSOURCE INCLUDED

Yes

INPUT VOLTAGE

MAX POWER CONSUMPTION

15W

LIFETIME

50000 hours

CABLE LENGTH

1000cm | 393.7"; 250cm | 98.4"

**COLOUR TEMPERATURE** 

2700 K

LIGHT OUTPUT

1200 lm

**EEI** 0.17

MEASURED POWER CONSUMPTION

22W

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

30

FREQUENCY 50/60

LAMPHOLDER

LED (Solid state)

CABLE COLOUR

Black

CANOPY

Pebble III Black, ABS

**CRI** 91

CONSTANT CURRENT / CONSTANT VOLTAGE

Constant current

**EFFICIENCY** 80 lm/W

OUTPUT CURRENT

660 mL

#### **OUTPUT VOLTAGE**

22,3V

DRIVER TYPE

EldoLED

#### **DIMMING & LIGHTING CONTROL**

DALI dt6, Wireless Wall Switch, Push / Pulse dim on Line Voltage, Mains / ELV dimming is not possible

See last page for more information about the dimming possibilities.



Energy Label information

TYPE OF LIGHT SOURCE

TYPE OF LIGHT SOURCE

DLS

LED

**COLOUR-TUNEABLE LIGHT SOURCE** 

No

ENERGY CONSUMPTION IN ON-MODE (KWH/1000 H)

15 kWh

USEFUL LUMINOUS FLUX (ΦUSE)

1200 lm

ON-MODE POWER (PON)

15W

COLOUR RENDERING INDEX, ROUNDED TO THE NEAREST INTEGER, OR

THE RANGE OF CRI-VALUES THAT CAN BE SET

91

CHROMATICITY

x: 0.4578; y: 0.4044

LIGHTING TECHNOLOGY USED

LED

LAMPHOLDER

LED (Solid state)

DIMMABLE

Yes

**ENERGY EFFICIENCY CLASS** 

**CORRELATED COLOUR TEMPERATURE** 

2700 K

LIFETIME

50000 hours

BEAM ANGLE IN DEGREES, OR THE RANGE OF BEAM ANGLES THAT CAN

27

### Dimming & Lighting Control

### DALL 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: 30 CE, 30 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: 30 CE, 30 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: 30 CE, 30 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.

Compatible models: 30 CE, 30 UL