# moooi

## Plant Chandelier

#### KRANEN/GILLE



The philosophy behind the Plant Chandelier, designed by Kranen/Gille, is the imitation of nature's structures while indulging in the poetry of their beauty. Inspired by the linear patterns of Karl Blossfeldt's plant photography, and unrestricted by cables or wires, the Plant Chandelier is free to elegantly bloom towards the ceiling. Its silhouette follows the anatomy of sun-kissed tree branches, with a golden glow, which converges into frosted domes of light.

## Detailing



The Plant Chandelier captivates the architectural uniformity in nature's design, with its branches that grow and spread in definite directions.

### **Colours**



### Plant Chandelier

#### **Dimensions**

90cm | 35.4"









#### Product

**WIDTH** 90cm | 35.4" неіднт 80ст | 31.5" **DEPTH** 78cm | 30.7" **WEIGHT NETTO** 20kg | 44.09lbs

Packaging

**wiDтн** 92cm | 36.2" **неіднт** 91cm | 35.8"

**CUBAGE**  $0.84 \text{m}^3 \mid 29.57 \text{ft}^3$ **LENGTH** 100cm | 39.4" **WEIGHT** 27.5kg | 60.63lbs

#### Technical CE

#### MATERIAL

Steel frame, glass diffusers

ENERGY LABEL

LIGHTSOURCE INCLUDED

Yes

INPUT VOLTAGE 220-240

MAX POWER CONSUMPTION

16W

LAMPHOLDER

LED (Solid state)

CABLE COLOUR

Transparent with tinned cores

CANOPY

Matching steel cylinder

CRI 80

LIGHT OUTPUT 1318 lm

EFFICIENCY 82.38 lm/W LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

FREQUENCY 50/60

DIMMABLE

Yes

LIFETIME

50000 hours

CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

**COLOUR TEMPERATURE** 

2700 K

LIGHT DIRECTION All directions

EEI 0.17

#### Technical cULus

MATERIAL

Steel frame, glass diffusers

**ENERGY LABEL** 

LIGHTSOURCE TYPE

LED

LIGHTSOURCE INCLUDED

Yes

8

INPUT VOLTAGE

110-130

FREQUENCY

NUMBER OF LIGHTSOURCES

50/60

MAX POWER CONSUMPTION

16W

DIMMABLE

Yes

LAMPHOLDER

LED (Solid state)

LIFETIME

50000 hours

**CABLE COLOUR** 

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**CRI** 80

All directions

LIGHT OUTPUT

**EEI** 0.17

EFFICIENCY

82.38 lm/W

## Dimmer

For fluent dimming behaviour we advise a dimmer that is compatible with the following specs.

Please note the functioning of the dimmer and the power supply combination can never be predicted, it always needs to be tested in practice.

DIMMER TYPE

Mains dimmable (trailing edge / reverse phase)

LOAD TYPE

Capacitive load (C-Type)