# moooi

# Plant Chandelier

KRANEN/GILLE



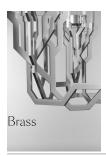
The philosophy behind the Plant Chandelier, designed by Kranen/Gille, is the imitation of nature's structures while indulging in the poetry of their beauty. Inspired by the linear patterns of Karl Blossfeldt's plant photography, and unrestricted by cables or wires, the Plant Chandelier is free to elegantly 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 l 35.4" неіднт 80cm l 31.5" дертн 78cm l 30.7" weight netto 20kg l 44.09lbs

#### Packaging

width  $92 \text{cm} \, 136.2$ "
HEIGHT  $91 \text{cm} \, 135.8$ "
CUBAGE  $0.84 \text{m}^3 \, 129.57 \text{ft}^3$ LENGTH  $100 \text{cm} \, 139.4$ "
WEIGHT  $27.5 \text{kg} \, 160.63 \text{lbs}$ 

#### Technical CE

#### MATERIAL

Steel frame, glass diffusers

#### **ENERGY LABEL**

Α

#### LIGHTSOURCE INCLUDED

Yes

#### INPUT VOLTAGE

220-240V

#### MAX POWER CONSUMPTION

16W

#### LIFETIME

50000 hours

#### CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

#### COLOUR TEMPERATURE

2700 K (max)

#### LIGHT DIRECTION

All directions

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

Mains, Trailing edge, Reverse phase

See last page for more information about the dimming possibilities.

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#### LIGHTSOURCE TYPE

**LED** 

#### NUMBER OF LIGHTSOURCES

8

#### FREQUENCY

50/60

#### LAMPHOLDER

LED (Solid state)

#### CABLE COLOUR

Transparent with tinned cores

#### CANOPY

Matching steel cylinder

#### CRI

80

#### LIGHT OUTPUT

1318 lm

#### Technical UL

MATERIAL

Steel frame, glass diffusers

**ENERGY LABEL** 

Α

LIGHTSOURCE INCLUDED

Yes

INPUT VOLTAGE

MAX POWER CONSUMPTION

16W

LIFETIME

50000 hours

CABLE LENGTH

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**CRI** 80

**LIGHT OUTPUT** 1318 lm

# 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: Plant Chandelier CE, Plant Chandelier UL