

m o o o i

# 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.

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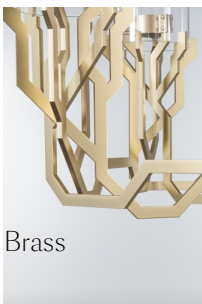
## *Detailing*



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

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## *Colours*



Brass

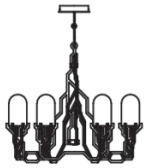
# Plant Chandelier

## Dimensions

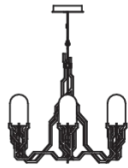
90cm | 35.4"



78cm | 30.7"



80cm | 31.5"



105cm | 41.3"

## Product

**WIDTH** 90cm | 35.4"

**HEIGHT** 80cm | 31.5"

**DEPTH** 78cm | 30.7"

**WEIGHT NETTO** 20kg | 44.09lbs

## Packaging

**WIDTH** 92cm | 36.2"

**HEIGHT** 91cm | 35.8"

**CUBAGE** 0.84m<sup>3</sup> | 29.57ft<sup>3</sup>

**LENGTH** 100cm | 39.4"

**WEIGHT** 27.5kg | 60.63lbs

## Technical CE

### MATERIAL

Steel frame, glass diffusers

### ENERGY LABEL

Energy Label A

### LIGHTSOURCE INCLUDED

Yes

### INPUT VOLTAGE

220-240

### MAX POWER CONSUMPTION

16W

### LIFETIME

50000 hours

### CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

### COLOUR TEMPERATURE

2700 K

### LIGHT DIRECTION

All directions

### EEI

0.17

### DIMMING & LIGHTING CONTROL

Mains, Trailing edge, Reverse phase

### 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

### EFFICIENCY

82.38 lm/W

See last page for more information about the dimming possibilities.



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## Technical cULus

### MATERIAL

Steel frame, glass diffusers

### ENERGY LABEL

Energy Label A

### LIGHTSOURCE INCLUDED

Yes

### INPUT VOLTAGE

110-130

### MAX POWER CONSUMPTION

16W

### LIFETIME

50000 hours

### CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

### COLOUR TEMPERATURE

2700 K

### LIGHT DIRECTION

All directions

### EEI

0.17

### DIMMING & LIGHTING CONTROL

Mains, Trailing edge, Reverse phase

### 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

### EFFICIENCY

82.38 lm/W

*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: Plant Chandelier CE, Plant Chandelier cULus

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