



Vibia

Algorithm 0865

Technical details

Country of Manufacture	 Spain
Manufacturer	Vibia
Designer	Toan Nguyen
Year of design	2015
Protection class / IP rating	IP20
Contents of the package	LED
voltage suitability	110 - 240 Volt
material	aluminum, glass, polycarbonate, steel
dimming	1-10V dimmable
LED	inclusive
Colour Rendering Index	>90
Luminous flux in lm	7,807
Color temperature in Kelvin	2,700 extra warm white
canopy dimensions	29 cm
bulb exchange	at the manufacturer / at the factory
system performance	25 x 3.15 Watt
Dimensions	B 160 cm

Description

The Vibia Algorithm 0865 consists of 25 pendant lights. The pendant lights are arranged in a cross shape, within this cross shape there are also lights in two rectangular shapes. The suspension of the 25 pendant lights has a length of 160 cm and a width of 160 cm. Each pendant on this lamp has a length of 120 cm bottom edge glass / suspension. On each pendulum hangs a hand-blown glass with a diameter of 9 cm. The glass fixing made of aluminum is offered in graphite-grey.

The canopy is mounted on the ceiling. Below this hangs the suspension. The distance between ceiling and suspension is freely selectable between 16 - 200 cm. The cable length is set at 120 cm and cannot be shortened. If required, please let us know the desired cable length. On request, the lamp is also available with a recessed canopy. The pendant lamps in this collection of 2015 were designed by Toan Nguyen, who was inspired by geometric structures in nature. The 25 LEDs can be dimmed with 1-10 volts, DALI or push on site. A dimmable version by smartphone with Casambi module is also available on request. With a Casambi module, it is possible to operate the lamp via smartphone or tablet using the Casambi app via Bluetooth. Casambi technology also offers the option of switching the light on at specific times via a timer. The pendant lamp has a colour temperature of 2,700 Kelvin extra warm white. On request, the lamp is also available with 3,500 Kelvin white.