


# Vibia

## Algorithm 0870

### Oberfläche

- graphite-grey
- white

## Technical details

<b>Country of Manufacture</b>	 Spain
<b>Manufacturer</b>	Vibia
<b>Designer</b>	Toan Nguyen
<b>Year of design</b>	2015
<b>protection</b>	IP20
<b>Scope of delivery</b>	LED
<b>material</b>	aluminum, glass, polycarbonate, steel
<b>dimming</b>	1-10V dimmable
<b>LED</b>	inclusive
<b>Colour Rendering Index</b>	>90
<b>Color temperature in Kelvin</b>	2,700 extra warm white
<b>canopy dimensions</b>	19 cm
<b>bulb exchange</b>	at the manufacturer / at the factory
<b>system performance</b>	15 x 3.15 Watt
<b>Total luminous flux in lm</b>	4,684
<b>Dimensions</b>	B 60 cm

## Description

The Vibia Algorithm 0870 consists of fifteen pendant lamps arranged in three rows next to each other. The suspension of the fifteen pendant lamps has a length of 110 cm and a width of 60 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 mountings are available in graphite.

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. The pendant lamp is also available with a recessed canopy on request. Designer Toan Nguyen designed the lamps in 2015 and was inspired for the shape of geometric structures in nature. The pendant lamp is supplied with a colour temperature of 2,700 Kelvin extra warm white. On request it is also on offer with 3,500 Kelvin white. Dimming with 1-10 volts is possible on site. The LEDs can also be dimmed on site with DALI or Push. On request, a version is also available which can be dimmed via smartphone with Casambi module. 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.