

# Vibia

## Algorithm 0855

### 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>Luminous flux in lm</b>	1,561
<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>	5 x 3.15 Watt
<b>Dimensions</b>	B 60 cm

## Description

The Vibia Algorithm 0855 consists of five pendant lamps arranged in a cross shape. There is a pendulum at each end of the cross and one in the middle. The suspension of the five pendant lamps has a length of 60 cm and a width of 60 cm. Each pendant on this lamp has a length of 100 cm bottom edge glass / suspension. On each pendulum hangs a glass. The glass of each lamp is 9 cm in diameter. It is mouth-blown and hung from an aluminum mounting. The glass mounting is available in white or graphite-grey matt.

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 to 100 cm and cannot be shortened. If required, please let us know the desired cable length. The lamp is also available with a recessed canopy on request. Toan Nguyen designed the 2015 pendant lights as a tribute to geometric structures found in nature. Each of the five pendant lamps includes an LED that can be dimmed on site with 1-10 volts. On site dimming with push or DALI is also possible. On request there is also available a version that 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. This pendant lamp has a standard colour temperature of 2,700 Kelvin extra warm white. On request, the lamp is also available with 3,500 Kelvin white.