



# Vibia

## Algorithm 0820

### 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>Diameter in cm</b>	9
<b>material</b>	aluminum, glass, polycarbonate, steel
<b>height adjustment</b>	height determinable
<b>dimming</b>	1-10V dimmable
<b>Wattage</b>	3.15 W
<b>LED</b>	inclusive
<b>Colour Rendering Index</b>	>90
<b>Luminous flux in lm</b>	312
<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>total height</b>	200 cm
<b>Dimensions</b>	H 39 cm   Ø 9 cm

### Description

The Vibia Algorithm 0820 is a single pendant lamp. It consists of a ball of blown glass with a diameter of 9 cm. The lamp has a height of 39 cm. It is available with two surfaces for glass mounting: graphite-grey and white matt. The glass mounting is made of aluminum, the diffuser made of polycarbonate and the canopy made of steel. The cable is height determinable.

The lamp is delivered with a build-up canopy, on request it is also available with a built-in canopy. The Algorithm 0820 was developed by the Paris-born designer Toan Nguyen. He was inspired by geometrical patterns from nature. An LED with a power of 3.15 watts as well as a colour temperature of 2,700 Kelvin extra warm white is included. On request, the lamp is also offered with 3,500 Kelvin white. The LED is on site dimmable at 1-10 volt. It can also be dimmed on site with DALI or Push. On request, a version is also available which can be dimmed via a 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.