



Vibia

Algorithm 0820

Oberfläche

- graphite-grey
- white

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
Diameter in cm	9
material	aluminum, glass, polycarbonate, steel
Height adjustment	height determinable
dimming	1-10V dimmable
Wattage	3.15 W
LED	inclusive
Colour Rendering Index	>90
Luminous flux in lm	312
Color temperature in Kelvin	2,700 extra warm white
canopy dimensions	19 cm
bulb exchange	at the manufacturer / at the factory
total height	200 cm
Dimensions	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.