



Vibia

Algorithm 0860

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
Color temperature in Kelvin	2,700 extra warm white
canopy dimensions	19 cm
bulb exchange	at the manufacturer / at the factory
system performance	13 x 3.15 Watt
Total luminous flux in lm	4,059
Dimensions	B 110 cm

Description

The Vibia Algorithm 0860 consists of thirteen pendant lamps arranged in a cross shape. The legs of the cross consist of five lights, one of which forms the center of the cross. In addition, there is a square of four lamps inside the cross shape. This pendant lamp can also be combined with other lamps from this series. The suspension of the thirteen pendant lights has a length of 110 cm and a width of 110 cm. Each pendulum on this lamp has a length of 110 cm bottom edge glass / suspension. On each pendulum hangs a glass. Each glass is 9 cm in diameter. It is mouth-blown and hung from an aluminium mounting. The glass fixing is 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 110 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. Designer Toan Nguyen designed the 2015 pendant lights as a tribute to geometric structures found in nature. Each of the thirteen pendulums has an LED that can be dimmed with 1-10 volts. Dimming with push or DALI is also possible. On request there is also a version that can be dimmed with a smartphone. This pendant light has a standard colour temperature of 2,700 Kelvin extra warm white. On request, the lamp is also offered with 3,500 Kelvin white.