Algorithm

Design by Toan Nguyen.

Reference

0860.

Application

Hanging lamps

Installation type

Surface

Description

Pendant light fitting designed by Toan Nguyen. Composed of a collection of hand blown glass spheres with LED light source suspended at different heights, anchored to the ceiling via a floating tubular structure. Available with ceiling rose or built-in. The finishes are matt graphite and matt white.

Diffuser

Polycarbonate diffuser

Materials

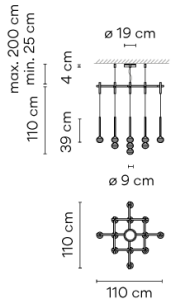
Sphere: Blown glass
Glass fastening: Aluminum
Diffuser: Polycarbonate
Pendant structure: Steel

Finish

0860-18 Graphite (ADAPTA RF 9913 WX)

0860-93 White (RAL 9016)

Sketch



Electrical characteristics

13 x LED 3,15W 1050mA

Total 41.0 W

A

Light source: 2700K CRI >80 4059 lm 99 lm/W
Driver included: CC - Constant Current 1050 mA 100-240V 50/60Hz

Electronic dimming DALI 1-10V Push
ficha.fichatecnicaproducto.regulacion.opcional Casambi

Technical characteristics

- Request built-in canopy at www.vibia.com
- The steel cables that go from the structure to the ceiling are the only ones that allow the height of the lamp to be adjusted. The installation manual describes how to do this and how to cut the cables.

Physical characteristics

2 Box / 0.18 x 1.09 x 1.09 m. / Vol. 0.3360 m³ /
Gross weight 17.4 kg. / Net weight 11.9 kg.

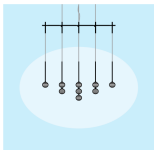
Installation and assembly

Please, see the installation manual

Light distribution

General lighting

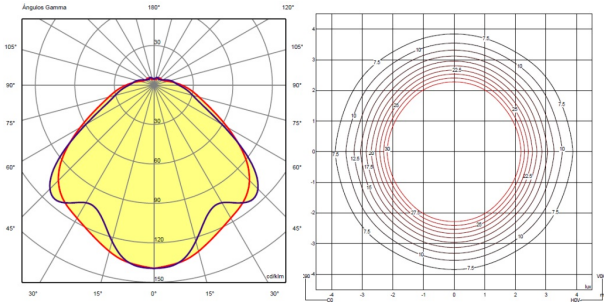
Lamp for general lighting that equally distributes the light in all directions.



Photometric data

Efficiency : 49.28%
Coordinate system : CG
Total flux : 4059.64 lm
Maximum value : 139.40 cd/klm
Light position : C=0.00 G=0.00
Symmetry on the planes : Double symmetrical

Isolux : Floor
Light position :
X=0.00m Y=0.00m Z=2.50m



Certificates

IP20 Dimmable LED Bi-volt

VIBIA LIGHTING, S.L.U. C/ Progrés 4-6, 08850 - Gavà (Barcelona - Spain). Tel 934 796 970. Fax 934 796 973.
vibia@vibia.com www.vibia.com

Algorithm

Design by Toan Nguyen.

Reference

0875.

Application

Hanging lamps

Installation type

Surface

Description

Pendant light fitting designed by Toan Nguyen. Composed of a collection of hand blown glass spheres with LED light source suspended at different heights, anchored to the ceiling via a floating tubular structure. Available with ceiling rose or built-in. The finishes are matt graphite and matt white.

Diffuser

Polycarbonate diffuser

Materials

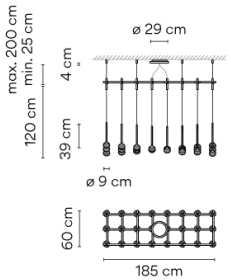
Sphere: Blown glass
Glass fastening: Aluminum
Diffuser: Polycarbonate
Pendant structure: Steel

Finish

0875-18 Graphite (ADAPTA RF 9913 WX)

0875-93 White (RAL 9016)

Sketch



Electrical characteristics

24 x LED 3,15W 1050mA

Total 75.6 W

A

Light source: 2700K CRI >80 7495 lm 99 lm/W
Driver included: CC - Constant Current 1050 mA 100-240V 50/60Hz

Electronic dimming DALI 1-10V Push
ficha.fichatecnicaproducto.regulacion.opcional Casambi

Technical characteristics

- Request built-in canopy at www.vibia.com
- The steel cables that go from the structure to the ceiling are the only ones that allow the height of the lamp to be adjusted. The installation manual describes how to do this and how to cut the cables.

Physical characteristics

2 Box / 0.18 x 0.69 x 1.93 m. / Vol. 0.4513 m³ /
Gross weight 30.1 kg. / Net weight 22.1 kg.

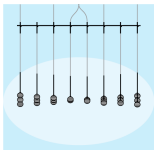
Installation and assembly

Please, see the installation manual

Light distribution

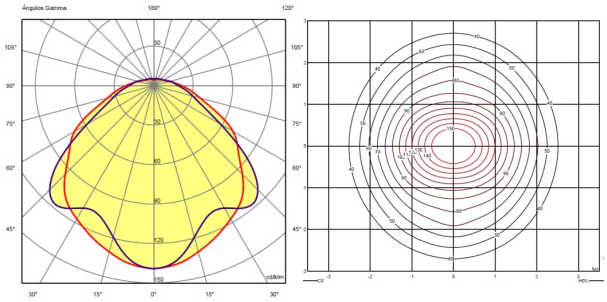
General lighting

Lamp for general lighting that equally distributes the light in all directions.



Photometric data

Total flux : 7495 lm



Certificates

IP20 Dimmable LED Bi-volt

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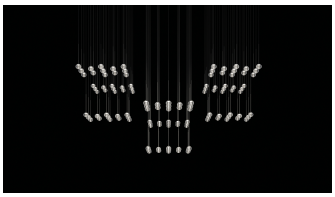
vibia@vibia.com www.vibia.com

Algorithm

Design by Toan Nguyen.



Reference

0870.

Application

Pendants

Installation type

Surface mounted

Description

Pendant light fitting designed by Toan Nguyen. Composed of a collection of hand blown glass spheres with LED light source suspended at different heights, anchored to the ceiling via a floating tubular structure.

Diffuser

Polycarbonate diffuser

Materials

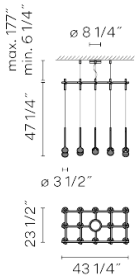
Sphere: Blown glass
Pendant structure: Steel
Canopy: Steel
Diffuser: Polycarbonate

Finishes

0870-18 Graphite (ADAPTA RF 9913 WX)

0870-93 White (RAL 9016)

Sketch



Electrical characteristics

15 x LED 3.15W 1050mA

Total 47.3 W

A

Light source: 2700K CRI >80 4684 lm 99 lm/W
Fixture: 2319 lm 49 lm/W
Driver included: CC - Constant Current 1050 mA 120-277V 50/60Hz

Electronic dimming: 0-10V
Optional dimming: DALI or Lutron ECO

Technical characteristics

- The steel cables that go from the structure to the ceiling are the only ones that allow the height of the lamp to be adjusted. The installation manual describes how to do this and how to cut the cables.
- Optional 10" stems included.

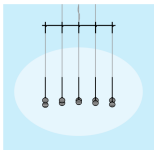
Installation and assembly

Please see the installation manual

Light distribution

General lighting

Lamp for general lighting that equally distributes the light in all directions.



Photometric data

Certificates

IP20 Dimmable LED

VIBIA, INC.272 Fernwood Ave. Edison, NJ 08837 USA. Phone 732 417 1700 Fax 732 417 1701.
sales@vibialight.com www.vibia.com

Algorithm

Design by Toan Nguyen.

Reference

0865.

Application

Hanging lamps

Installation type

Surface

Description

Pendant light fitting designed by Toan Nguyen. Composed of a collection of hand blown glass spheres with LED light source suspended at different heights, anchored to the ceiling via a floating tubular structure. Available with ceiling rose or built-in. The finishes are matt graphite and matt white.

Diffuser

Polycarbonate diffuser

Materials

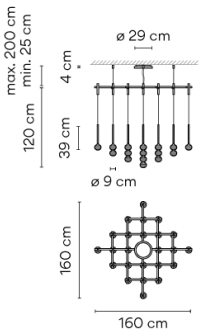
Sphere: Blown glass
Glass fastening: Aluminum
Diffuser: Polycarbonate
Pendant structure: Steel

Finish

0865-18 Graphite (ADAPTA RF 9913 WX)

0865-93 White (RAL 9016)

Sketch



Electrical characteristics

25 x LED 3,15W 1050mA

Total 78.8 W

A

Light source: 2700K CRI >80 7807 lm 99 lm/W
Fixture: 3599 lm 0 lm/W
Driver included: CC - Constant Current 1050 mA 100-240V 50/60Hz

Electronic dimming DALI 1-10V Push
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Technical characteristics

- Request built-in canopy at www.vibia.com
- The steel cables that go from the structure to the ceiling are the only ones that allow the height of the lamp to be adjusted. The installation manual describes how to do this and how to cut the cables.

Physical characteristics

2 Box / 0.18 x 1.69 x 1.69 m. / Vol. 0.7268 m³ /
Gross weight 27.3 kg. / Net weight 20.3 kg.

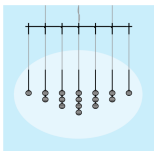
Installation and assembly

Please, see the installation manual

Light distribution

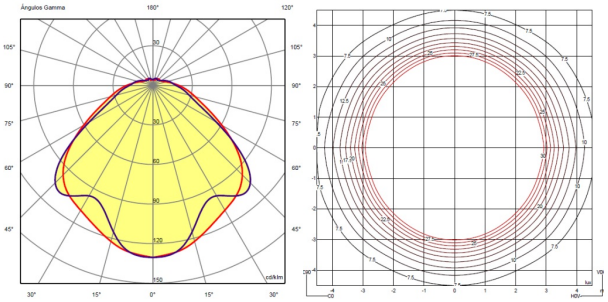
General lighting

Lamp for general lighting that equally distributes the light in all directions.



Photometric data

Total flux : 4059 lm



Certificates

IP20 Dimmable CE LED Bi-volt

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