

Uelber

By BIG Ideas

**louis
poulsen**



Keglen

By BIG Ideas

BIG

IDEAS



BIG Ideas, BIG's technology-driven specialist product division, is managed by architect Jakob Lange and produces the practice's lamps and other types of digital projects that underpin BIG's designs, buildings and ideas. BIG Ideas was set up to gain increased influence on the built environment. Bjarke Ingels Group was founded in 2005 by architect Bjarke Ingels who continues to define architecture as the art and science of ensuring that our cities and built environments suit the way in which we want to live our lives. What drives Bjarke Ingels is the idea of information-controlled design on the basis of thorough project analysis of applicable parameters in an ever-changing society. BIG is a globally renowned architectural practice that has designed and completed award-winning buildings all over the world.



Keglen

The collaboration between Louis Poulsen and BIG Ideas started with the development of a pendant for the Tirpitz Museum in Blåvand, a building BIG had designed for the Varde Museums. The Tirpitz Museum opened in 2017, and the edgy, galvanised finish of the pendant encapsulates the at once fine and robust architecture of the museum that melts into the dune landscape of West Jutland.

In the design of Keglen, the aim was to create a systematic design language that would provide the opportunity for a wide range of lighting typologies. In other words, Bjarke Ingels, Jakob Lange and the design team from BIG Ideas wanted to create a family of lamps with the same qualities and design details in various sizes, but each with their own unique personality.

“The geometric and metallic shades have a soft, organic glass insert that resembles a drop of water. In the table and floor versions, the glass insert meets the lamp stem and flows organically around it like liquid exhibiting surface tension,” emphasise Jakob Lange and Bjarke Ingels.

The architects strive to give others the tools to enhance their built environments. This is especially true of Keglen. They see the largest pendant working perfectly in different types of restaurant and meeting scenarios whereas the smallest pendant provides a more intimate light – either on its own or in particular formations.





New Additions to the Keglen Series

Keglen Table, Keglen Floor, and Keglen Wall each have a unique personality, paving the way for new lighting installations and intriguing plays of light.

These new additions to the Keglen series are particularly well-suited to public spaces, hotel rooms, educational facilities, and offices as well as social environments like restaurants and cafés. These latest Keglen fixtures are also a great choice for optimizing lighting in homes – for example, in hallways, entrance areas, home offices, living rooms, and bedrooms.











Keglen



Keglen Ø175

Finish:

Black or white, matt, wet painted.

Material:

Shade: Spun aluminium.
Diffusor: Injection moulded PC.

Mounting:

Suspension type: Cable and wire, 2x0,75mm².
Canopy: Yes.
Cable length: 3m.

Light Source:

2700K or 3000K.
Dimming: Mains dim, 0-10V or Dali (country specific).

Dimensions (WxHxL):

Ø175: 175 x 135.

Weight:

1,1 kg.

Class:

Ingress protection IP20. Electric shock protection II.



Keglen Ø250

Finish:

Black or white, matt, wet painted.

Material:

Shade: Spun aluminium.
Diffusor: Injection moulded PC.

Mounting:

Suspension type: Cable and wire, 2x0,75mm².
Canopy: Yes.
Cable length: 3m.

Light Source:

2700K or 3000K.
Dimming: Mains dim, 0-10V or Dali (country specific).

Dimensions (WxHxL):

Ø250: 250 x 270.

Weight:

1,6 kg.

Class:

Ingress protection IP20. Electric shock protection II.



Keglen Ø400

Finish:

Black or white, matt, wet painted.

Material:

Shade: Spun aluminium.

Diffusor: Injection moulded PC.

Mounting:

Suspension type: Cable and wire, 2x0,75mm².

Canopy: Yes.

Cable length: 3m.

Light Source:

2700K or 3000K.

Dimming: Mains dim, 0-10V or Dali (country specific).

Dimensions (WxHxL):

Ø400: 400 x 270.

Weight:

2,25 kg.

Class:

Ingress protection IP20. Electric shock protection II.



Keglen Ø650

Finish:

Black or white, matt, wet painted.

Material:

Shade: Spun aluminium.

Diffusor: Injection moulded PC.

Mounting:

Suspension type: Cable and wire, 2x0,75mm².

Canopy: Yes.

Cable length: 3m.

Light Source:

2700K or 3000K.

Dimming: Mains dim, 0-10V or Dali (country specific).

Dimensions (WxHxL):

Ø650: 650 x 270.

Weight:

4,4 kg.

Class:

Ingress protection IP20. Electric shock protection II.

Keglen



Keglen Floor

Finish:

Black or white, matt, wet painted.

Material:

Shade: Spun aluminium. Diffusor: Injection moulded PC.
Base: Die Casted Aluminum. Stem: Machined Aluminum.

Mounting:

Cable type: Plastic. Cable length: 2.3 m.
Switch: On the base with stepless dimming.
Adapter: External with plug.

Light Source:

LED Dim2Warm 8,5W (2000K-2700K, CRI>90 @ 2700K).

Dimensions (WxHxL):

Ø400 x H 1380mm.

Weight:

Max. 8 kg.

Class:

Ingress protection IP20. Class III.



Keglen Table

Finish:

Black or white, matt, wet painted.

Material:

Shade: Spun aluminium. Diffusor: Injection moulded PC.
Base: Die Casted Aluminum. Stem: Machined Aluminum.

Mounting:

Cable type: Plastic. Cable length: 2.3 m. Switch: On the base with stepless dimming. Adapter: External with plug.
Table lamp available with base or pin Ø40. Table thickness Ø40 Pin: 5-46 mm. Possibility to disable the on/off switch.

Light Source:

LED Dim2Warm 8,5W (2000K-2700K, CRI>90 @ 2700K).

Dimensions (WxHxL):

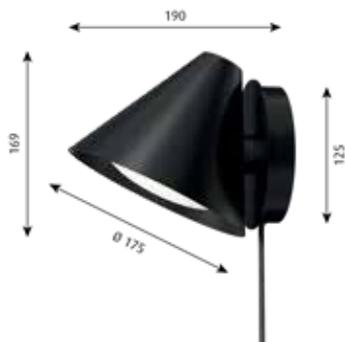
Table pin Ø40: Ø175 x H 434mm.
Table base: Ø175 x H 440mm.

Weight:

Max. 1.3 kg.

Class:

Ingress protection IP20. Class III.



Keglen Wall

Finish:

Black or white, matt, wet painted.

Material:

Shade: Spun aluminium. Diffusor: Injection moulded PC.
Wall box: Die Casted Aluminium.

Mounting:

Cable type: Plastic. Cable length: 2.4 m Switch: On wall box with stepless dimming. Adapter: Integrated in the wall box. Mounting with cable or directly on power outlet. Possibility to disable the on/off switch. Head can rotate +/- 45° sideways.

Light Source:

LED Dim2Warm 8,5W (2000K-2700K, CRI>90 @ 2700K).

Dimensions (WxHxL):

Ø175 x H 169mm x Depth 189mm.
Wall box Ø125, Wall box plate Ø137.

Weight:

Max. 1 kg.

Class:

Ingress protection IP20. Class II.

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