

KIPP BOLLARD

The fixture emits symmetrical light directed downward. The relation between the slightly curved top shade and the angle of the inner opal diffuser ensures a wide non glare light distribution.



Alfred Homann

Alfred Homann grew up in South Zealand, Denmark. In 1976, he graduated as an architect from the Royal Danish Academy of Fine arts in Copenhagen.



**Rancho Mirage
Medical Center,
Rancho Mirage,
CA**



Eastside Cannery Hotel & Casino

Product info

Environmental Product Specification

This product is compliant with the requirements contained in the European Directives, RoHS Directive 2011/65 and 2015/863. This product is designed so that 100% of the product can be disassembled and reused.

Information

The fixture is IP55. The bollard post is IP44. Post for base plate installation is supplied without anchor bolts. Anchor bolts to be sourced locally. The innovation of the LED technology is constant. The specifications mentioned are based on present technology. Please contact Louis Poulsen for 2700K.

Mounting

Access door: Yes. Terminal block positioning: In post. Looping: Approved, max 5x6mm². Driver: In pole top. Max. installation cable: Electric shock protection I: 1 or 2 pcs. 5x6mm² or Electric shock protection II: 1 or 2 pcs. 4x6mm². Bollard for in-ground installation: Height excluding fixture head: 1705mm, including 600mm below ground. Bollard with base plate for surface mounting: Height excluding fixture head: 1105mm. Post diameter: 115mm.

Finish

Textured, powder coated paint in Natural Aluminum or Graphite Grey.

Materials

Top shade/frame/base plate: Die cast aluminum.
 Post: Extruded aluminum.
 Enclosure: Injection molded clear UV stabilized polycarbonate.
 Diffuser: Injection molded white opal acrylic.

Sizes and weights

width x Height x Length (mm) | 440 x 1105 x 440 Max 27.4 kg

Class

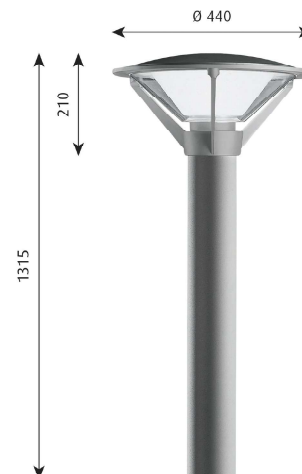
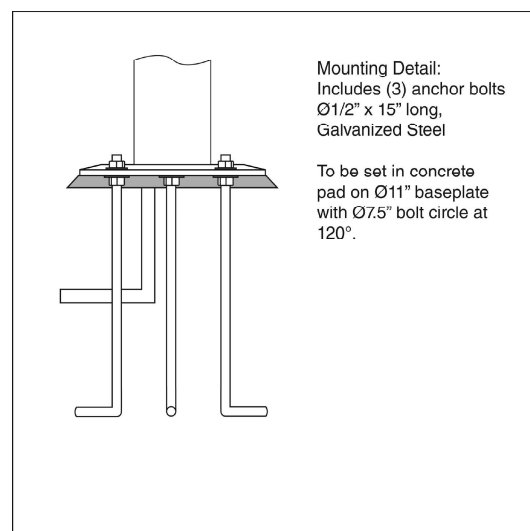
Ingress protection IP55. Electric shock protection I w. ground, II w/o ground. IK10

Light source

LED 3000K 17W
Lumen: 1534

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Product variants

Colour	Light source	Class	Pole type	Lighting control
● Aluminium colour texture	LED 3000K 17W	I	POST F/IN-GROUND INSTALLATION	Dac: dali + clo
● Graphite grey		II	POST W/BASE PLATE	Dpc: nightdim + clo

Product description

Cone-shaped fixture head carried on a conical console with a frame with three arms.
Opal diffuser inside a clear enclosure.
Top shade is curved with a flat edge.
Entire fixture head is removable for easy access to lamp and components.
Terse design suitable for both modern and classic design.
Different colour variants.
The console serves as heat sink.
Part of a family.

Mounting

Access door: Yes.
Terminal block positioning: In post.
Driver: In pole top.
EU:
Looping: Approved, max 5x6mm².
Max. installation cable: Electric shock protection I: 1 or 2 pcs. 5x6mm² or Electric shock protection II: 1 or 2 pcs. 4x6mm².
US:
Base plate dimension: 11" diameter. Base plate: Mounted to a concrete base with 3 anchor bolts.
LED version: Electronic constant current, class II driver for 120-277V operation and 0-10V dimming control mounted inside pole on aluminium bracket.
Anchor bolts: 1/2" diameter x 15" long hot-dipped galvanized steel.

Light description

The fixture emits symmetrical glare-free light directed downwards and outwards.
The angle of the opal diffuser together with the clear enclosure ensures a wide band of glare-free, uniform lighting.
Provides a high level of vertical light for people to feel safe and comfortable.
Functional and pleasant lighting comfort.
The fixture design is identifiable when the light is on.
LED technology with more options of standard CCTs.
Electronic driver.

Design

Alfred Homann

Material

Top shade: Die-cast aluminium.
Frame with three arms: Die-cast aluminium.
Enclosure: Vandal resistant injection moulded UV stabilized clear polycarbonate.
Internal conical diffuser: Injected moulded opal acrylic.
Post: Extruded aluminium.
Base plate: Die-cast aluminium.
LED enclosure of sandblasted glass for improving uniformity of the light on the internal diffuser.

Weight

Min: 11.9 kg Max: 27.4 kg

Finish

Aluminium colour texture, Graphite grey

Light distribution diagrams

Cartesian

