

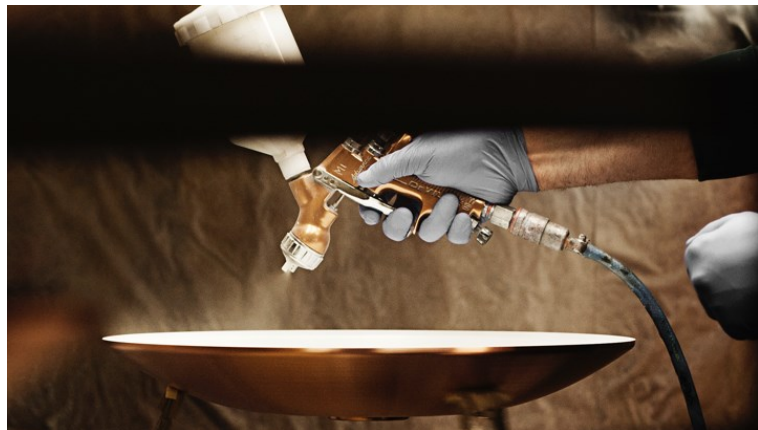
PH 4¹/₂-4 GLASS PENDANT

The fixture is designed based on the principle of a reflective three-shade system, which directs the majority of the light downwards. The shades are made of mouth-blown opal three-layer glass, which is glossy on top and sandblasted matt on the underside, giving a soft and uniform light distribution.



Poul Henningsen

Poul Henningsen was born in Copenhagen by the famous Danish writer Agnes Henningsen. He never graduated as an architect, but studied at The Technical School at Frederiksberg, Denmark from 1911-14, and then at Technical College in Copenhagen from 1914-17.



Product info

Mounting

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

Finish

High lustre chrome plated. White opal glass.

Materials

Shades: Mouth-blown matt white opal glass. Anti-glare disc: Purple, spun aluminium. Suspension: High lustre chrome plated, extruded aluminium.

Sizes and weights

Width x Height x Length (mm) | 450 x 410 x 450 Max 5.0 kg

Class

Ingress protection IP20. Electric shock protection I w. ground.

Specification notes

The innovation of light sources is ongoing. Consequently we only inform about the max. wattages. On www.louispoulsen.com we update a list of recommendable light sources.

Light source

1x70W E27



Related products



PH 4½-3½ Glass Floor



PH 4½-3½ Glass Table

Product variants

Light source

1x70W E27

Product description

Suspended glass luminaire.
Iconic design.
Part of a wide family of multiple sizes.

Mounting

Can be mounted on 4" octagonal junction box. (USA only)

Light description

Glare free, symmetric distribution.

Design

Poul Henningsen

Material

Shades: opal, mouth-blown glass, 2mm (0.08") thick, top-most shade sandblasted interior for diffuse light distribution.
Stem of high lustre chrome plated aluminum above glass.
Struts: chrome plated cast brass.
Internal reflectors of spun aluminum, 2mm (0.08") thick, lilac wet painted.
Socket: Porcelain, medium base for A-21, frosted envelope lamps.
Socket position is adjustable to allow correct lamp position and fixture illumination.
Canopy: 5.3" diameter x 0.9" tall cone of spun aluminum.
Cable: black PVC coated, 12 ft. (USA)

Weight

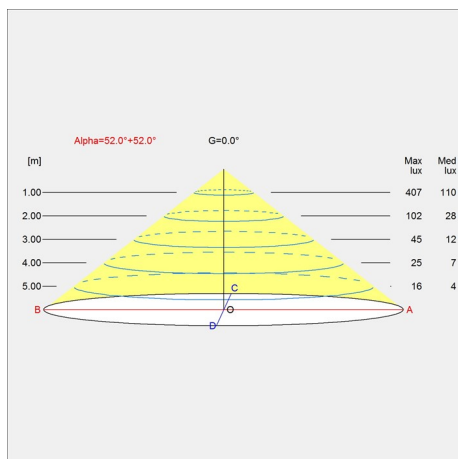
4.997

Finish

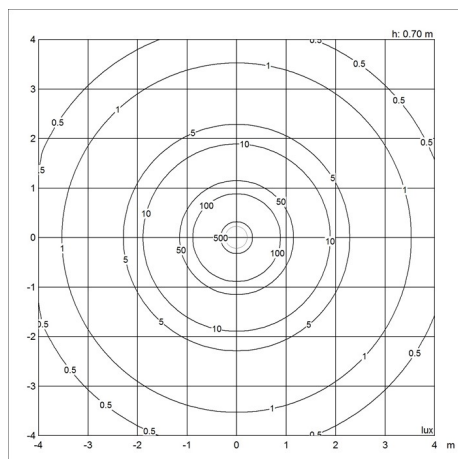
High lustre chrome plated

Light distribution diagrams

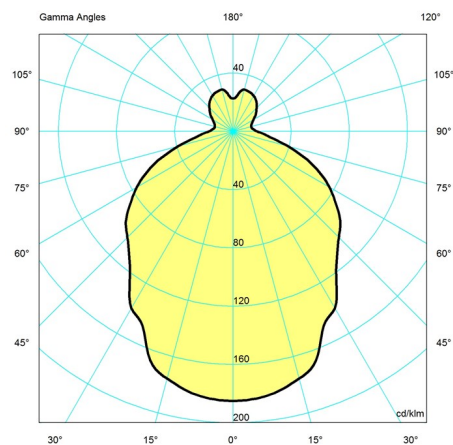
Cartesian



Isolux



Polar



Spare parts & accessories

Product

PH 4½-4 Opal glass top shade
 PH 4½-4 Opal glass middle shade
 PH 4½-4 Opal glass lower shade
 PH 4½-4 glass Pendant lower bowl
 Finger screw MCP M3X11 (3pcs) lower
 Canopy Black 2-part tophat®

Variant number

5741481200
 5741481213
 5741481226
 5741481239
 5744611158
 5749329021