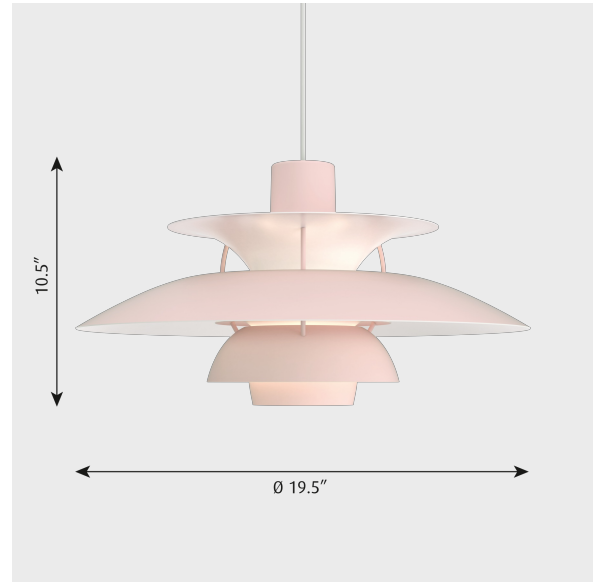


# PH 5

Project name:

Project type:

Notes:



## Design

Poul Henningsen

## Product description

Pendant of iconic design. Poul Henningsen developed the PH 5 in 1958 as a follow-up to his celebrated three-shade system. The fixture emits both downward and lateral light, thus illuminating itself. In the PH 5 Classic, a warmer tone of light is created by the inside red cone and a small blue reflector. The shades are aluminum with matte white finish on the lower surfaces, giving a soft and uniform light distribution. Available in two sizes with a wide variety of colors and materials. Copper and brass pendants are untreated and will patinate over time.



# Variant options

Color	Cable type	Light source	Voltage frequency
<ul style="list-style-type: none"> <li><input type="radio"/> Brass</li> <li><input type="radio"/> Copper</li> <li><input type="radio"/> Hues of blue</li> <li><input type="radio"/> Hues of green</li> <li><input type="radio"/> Hues of grey</li> <li><input type="radio"/> Hues of orange</li> <li><input type="radio"/> Hues of red</li> <li><input type="radio"/> Hues of rose</li> <li><input checked="" type="radio"/> Monochrome black</li> <li><input type="radio"/> Monochrome blue</li> <li><input type="radio"/> Monochrome oyster grey</li> <li><input type="radio"/> Monochrome pale rose</li> <li><input type="radio"/> Monochrome white</li> <li><input type="radio"/> Pastels blue rose peach</li> <li><input type="radio"/> Pastels oyster blue rose</li> <li><input type="radio"/> White classic</li> <li><input type="radio"/> White modern</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Black textile</li> <li><input type="checkbox"/> White textile</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> 1x22W A-21/medium</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> 120V</li> </ul>

## Specification notes

a. Monochrome black variant comes with black cord and black canopy. All other colors come with white cord and white canopy.

## Light description

Spherical light distribution. The top trumpet shaped shade provides vertical illumination of the room. The three lower shades direct light downward. The curvature of the shades and their positions combined with a bottom frosted glass disk positioned inside the smallest shade limit viewing of the lamp to reduce glare. Provided with a medium base socket for the customer to provide their desired lamp.

## Mounting

Mounts onto a 4 inch octagonal outlet box. Canopy: Flat cone profile, 5.3 IN diameter x 1 IN tall, black for monochromatic black, white for all other finishes. Cord type: 3-conductor, 18 AWG fabric-covered power cord, black for monochromatic black, white for all other finishes. Cord length: 12 feet.

## Information

color of anti-glare disc:

Blue: White Classic, Monochrome Blue and Hues of Orange.

Green: Hues of Red and Hues of Rose.

Red: Hues of Green and Hues of Blue.

Rose: Pastel Blue Rose Peach, Hues of Grey and White Modern.

Peach: Pastel Oyster Blue Rose.

Same color/material as main shade on Monochrome and Metal variants.

color of struts:

Purple: White Classic.

Bronze colored: White Modern and Hues of colors.

White: Copper, Brass and Pastels.

Same color as main shade on Monochrome variants.

Cable and canopy:

Monochrome Black: Black cable and canopy.

All others: White cable and canopy.

Please note that the copper and brass surface is untreated. This means that the surface will change over time and develop a patina. This process may have already begun when the product is delivered.

## Finish

Brass, Copper, Hues of blue, Hues of green, Hues of grey, Hues of orange, Hues of red, Hues of rose, Monochrome black, Monochrome blue, Monochrome oyster grey, Monochrome pale rose, Monochrome white, Pastels blue rose peach, Pastels oyster blue rose, White classic, White modern

## Material

Shades: spun aluminum, 0.06 IN thick. Vertical struts: extruded aluminum sleeves over steel rods. Canopy is spun aluminum, 0.03 IN thick. Standard finish are matte surface powder coat with minimum 2 mils thickness in white. Wet painted colors on shade top surfaces and on sleeves. Brass, Copper, Hues of blue, Hues of green, Hues of grey, Hues of orange, Hues of red, Hues of rose, Monochromatic black, Monochromatic blue, Monochromatic white, White classic, White modern

## Weight

Min: 4.339 lbs Max: 7.906 lbs

## Other functions

Longer cord lengths.

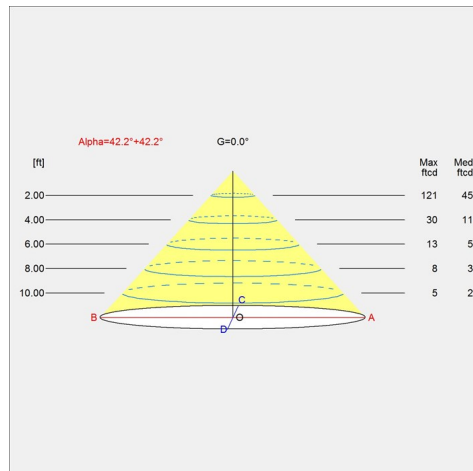
## Voltage

120V

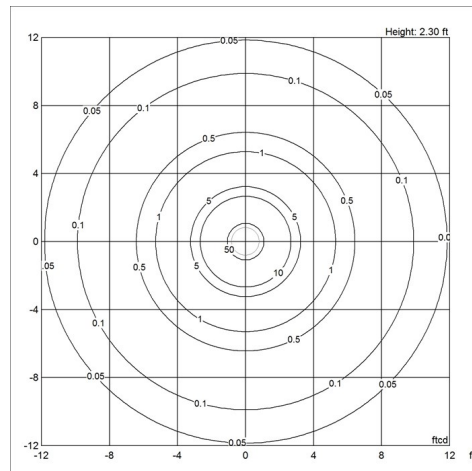
## Light distribution diagrams

For the full data set on all variants, see [louispoulsen.com](http://louispoulsen.com).

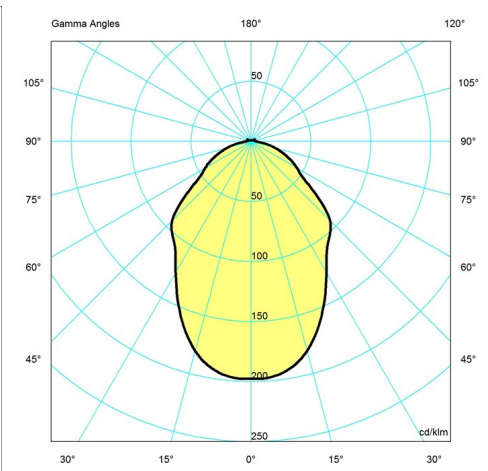
Cartesian




















Isolux



Polar



## Variant options

Color	Cable type	Light source	Voltage frequency	Variant number
 Monochrome pale rose	White textile	1x22W A-21/medium	120V	5741940042
 Hues of rose	White textile	1x22W A-21/medium	120V	5741918032
 Hues of grey	White textile	1x22W A-21/medium	120V	5741918045
 Hues of orange	White textile	1x22W A-21/medium	120V	5741918058
 Hues of red	White textile	1x22W A-21/medium	120V	5741918061
 Hues of green	White textile	1x22W A-21/medium	120V	5741918074
 Hues of blue	White textile	1x22W A-21/medium	120V	5741918087
 White modern	White textile	1x22W A-21/medium	120V	5741918100
 White classic	White textile	1x22W A-21/medium	120V	5741918113
 Copper	White textile	1x22W A-21/medium	120V	5741918090
 Brass	White textile	1x22W A-21/medium	120V	5741919277
 Monochrome blue	White textile	1x22W A-21/medium	120V	5741934207
 Monochrome white	White textile	1x22W A-21/medium	120V	5741934304
 Monochrome black	Black textile	1x22W A-21/medium	120V	5741934854
 Monochrome oyster grey	White textile	1x22W A-21/medium	120V	5741940097
 Pastels blue rose peach	White textile	1x22W A-21/medium	120V	5741940149
 Pastels oyster blue rose	White textile	1x22W A-21/medium	120V	5741940194