# PH 2/1 PORTABLE

Designed by Poul Henningsen

Ø 200

360

Ø 130

## Technical specifications

### Materials

Shades: Mouth-blown white opal glass.
Top plate, base and stem: Brass metallised or High lustre chrome plated brass.

### Finishes

White opal glass with frame in metallised brass. White opal glass with frame in high lustre chrome plated.

### Mounting

Cord length: 1.5 m.
Power: USB-C-C cord for standard 15W/3A USB-C adaptor or inductive charging.
White light indicator on base when charging.
Light control: Switch on base.
Batteries: Lipo, rechargeable, replaceable.
Battery lifetime: 5 hours @ 100%.
Both D2W (1800-3000K) Stepless-dim and 4 step-dim (5%, 20%, 45%, 100%) customer user setting (can switch between the functions). For mounting instructions, see download section on the product detail page.
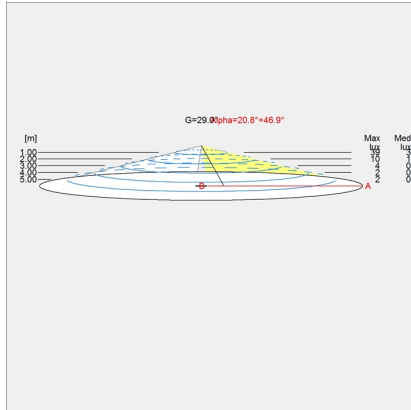
### Information

Please note that the
PH 2/1 Portable comes with a USB-cord but without an adaptor. Please use a 15W/3A USB adaptor. For the E-socket product variants, bulbs are not included. LED light source is part of the product.
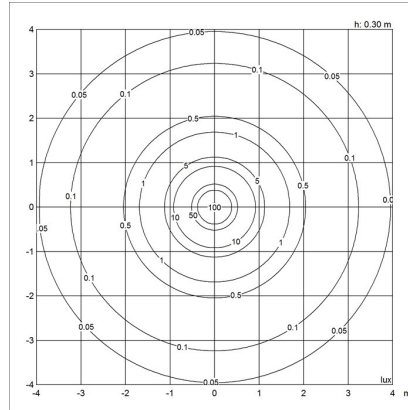
# PH 2/1 PORTABLE

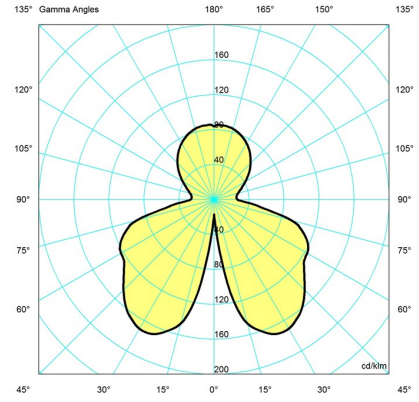Designed by Poul Henningsen

## Light distribution diagrams

**CARTESIAN**



**ISOLUX**



**POLAR**



## Variant Options

For particular variant options, please check our online Product Variants Configurator on the product detail page.

| VARIANT NO. | LIGHT SOURCE | VOLTAGE/FRQ | LUMEN | FEATURES | CABLE |
|---|---|---|---|---|---|
| 5744170424 | LED 2700K 3.5W | | 289 | - | Without cord |
| 5744170437 | LED 2700K 3.5W | | 289 | - | Without cord |

## Variants

| VARIANT NUMBER | COLOR, RAL | W / H / L (IN) / W (LB) |
|---|---|---|
| 5744170424 | BRASS METALLISED | 200 / 360 / 200 IN / 0.8 LB |
| 5744170437 | HIGH LUSTRE CHROME PLATED | 200 / 360 / 200 IN / 0.8 LB |

# PH 2/1 PORTABLE

## LED 2700K 3.5W / Brass metallised / OPAL GLASS / Without cord / - / - / 5744170424



This portable table lamp emits a glare-free, soft and comfortable light, that has a dim-to-warm function, giving the perfect illumination for many different activities. The PH 2/1 Portable is designed on the principle of a reflective three-shade system, which creates harmonious and glare-free lighting.



## Poul Henningsen

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**louis poulsen**

**Design to Shape Light**

louispoulsen.com

# Product info

**Information**

Please note that the PH 2/1 Portable comes with a USB-cord but without an adaptor. Please use a 15W/3A USB adaptor.

**Mounting**

Cord length: 1.5 m. Power: USB-C-C cord for standard 15W/3A USB-C adaptor or inductive charging. White light indicator on base when charging. Light control: Switch on base. Batteries: Lipo, rechargeable, replaceable. Battery lifetime: 5 hours @ 100%.  Both D2W (1800-3000K) Stepless-dim and 4 step-dim (5%, 20%, 45%, 100%) customer user setting (can switch between the functions).

**Finish**

White opal glass with frame in metallised brass. White opal glass with frame in high lustre chrome plated.

**Materials**

Shades: Mouth-blown white opal glass. Top plate, base and stem: Brass metallised or High lustre chrome plated brass.

**Sizes and weight**

Width x Height x Length (in.) | 200 x 360 x 200 Max 0.8 lbs

**Compliance**

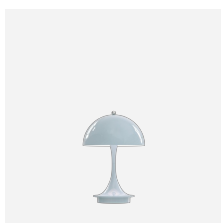Ingress protection IP44, Electric shock protection III
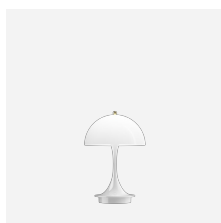
**Light source**

LED 2700K 3.5W
Lumen: 289

**Information**

Please note that the
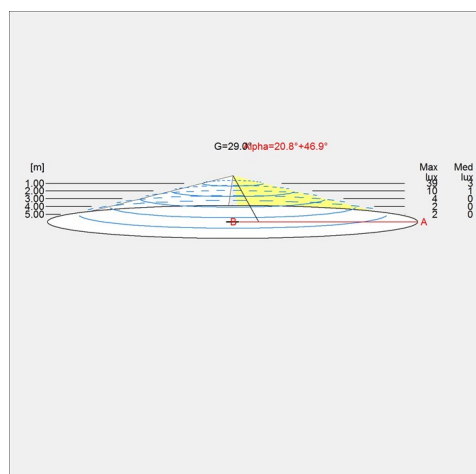PH 2/1 Portable comes with a USB-cord but without an adaptor. Please use a 15W/3A USB adaptor.

Ø 200

360

Ø 130

# Related products
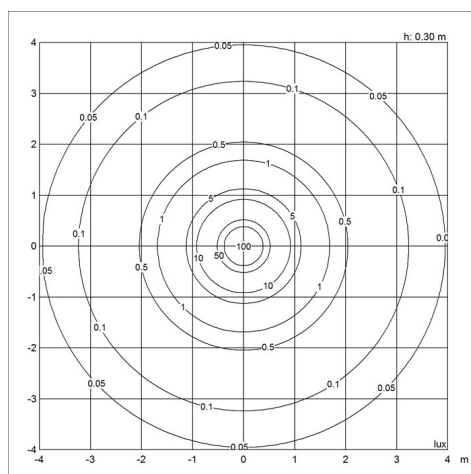
Panthella 160 Portable

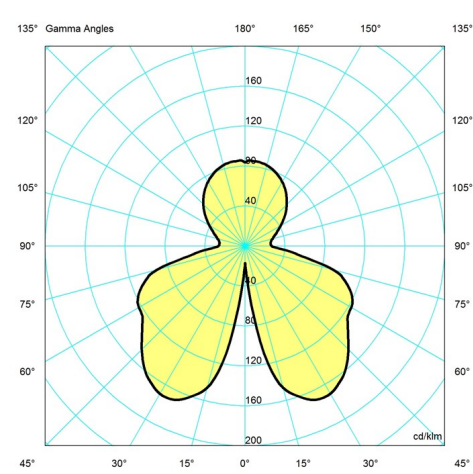Panthella 160 Portable
Anniversary Edition

# Light distribution diagrams

## Cartesian



## Isolux



## Polar



# Spare parts & accessories

| Product | Variant number |
| --- | --- |
| PH 2/1 Opal glass middle shade | 5741084940 |
| PH 2/1 Opal glass lower shade | 5741084953 |
| PH 2/1 Opal glass top shade | 5741084937 |
| PH 2/1 Portable Rubber Pad | 5744170479 |
| PH 2/1 Portable Rep. Kit PCB PAD | 5744170482 |
| PH 2/1 Portable Rep. Kit LED | 5744171096 |
| PH 2/1 Portable topplate brass metallised | 5744171106 |
| PH 2/1 Portable topplate high lustre chrome plated | 5744171119 |
| PH 2/1 Portable top nut brass metallised | 5744171122 |
| PH 2/1 Portable top nut high lustre chrome plated | 5744171135 |
| PH 2/1 Portable Brass Metallised shadeholder | 5744171148 |
| PH 2/1 Portable Chrome Plated shadeholder | 5744171151 |
| PH 2/1 Table diffuser glass | 5744164317 |

# Data specifications

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| | | | | |
|---|---|---|---|---|
| Colour | **Brass metallised** | | Length | **200** |
| Width | **200** | | Height | **360** |
| Built-in Height | **-** | | IP class | **44** |
| Class | **-** | | Net Weight | **0.8** |
| Standby (W) | **-** | | Power Factor (P = 100 % / P = 50 %) | **-** |
| Inrush Current | **-** | | Light source | **LED 2700K 3.5W** |
| Kelvin | **2700** | | CRI | **-** |
| SDCM | **3** | | Lumen | **289** |
| Watt | **3.5** | | Efficacy | **83** |
| Light control | **-** | | Min. Dim Level (%) | **-** |
| UGR Transversal / Axial | **16.9/16.9** | | L80B50 (hours) | **>50.000** |
| Driver life | **-** | | | |

# PH 2/1 PORTABLE

### LED 2700K 3.5W / High lustre chrome plated / OPAL GLASS / Without cord / - / - / 5744170437



This portable table lamp emits a glare-free, soft and comfortable light, that has a dim-to-warm function, giving the perfect illumination for many different activities. The PH 2/1 Portable is designed on the principle of a reflective three-shade system, which creates harmonious and glare-free lighting.



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**louis poulsen**

**louispoulsen.com**

**Design to Shape Light**

# Product info

**Information**

Please note that the PH 2/1 Portable comes with a USB-cord but without an adaptor. Please use a 15W/3A USB adaptor.

**Mounting**

Cord length: 1.5 m. Power: USB-C-C cord for standard 15W/3A USB-C adaptor or inductive charging. White light indicator on base when charging. Light control: Switch on base. Batteries: Lipo, rechargeable, replaceable. Battery lifetime: 5 hours @ 100%.  Both D2W (1800-3000K) Stepless-dim and 4 step-dim (5%, 20%, 45%, 100%) customer user setting (can switch between the functions).

**Finish**

White opal glass with frame in metallised brass. White opal glass with frame in high lustre chrome plated.

**Materials**

Shades: Mouth-blown white opal glass. Top plate, base and stem: Brass metallised or High lustre chrome plated brass.

**Sizes and weight**

Width x Height x Length (in.) | 200 x 360 x 200 Max 0.8 lbs

**Compliance**

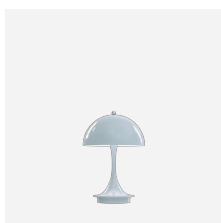Ingress protection IP44, Electric shock protection III
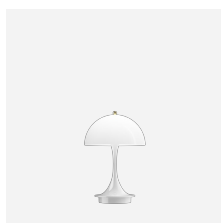
**Light source**

LED 2700K 3.5W
Lumen: 289

**Information**

Please note that the
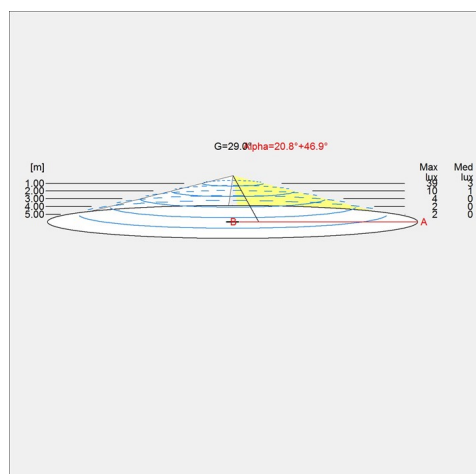PH 2/1 Portable comes with a USB-cord but without an adaptor. Please use a 15W/3A USB adaptor.

Ø 200

360

Ø 130

# Related products
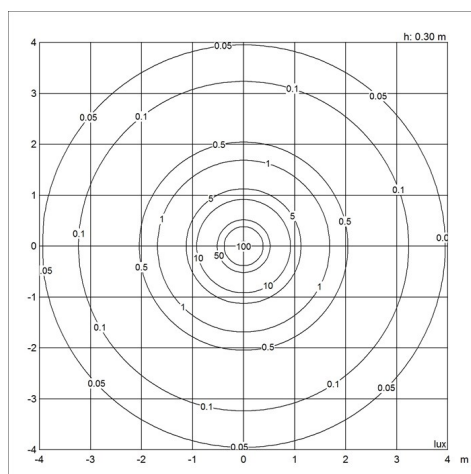
Panthella 160 Portable

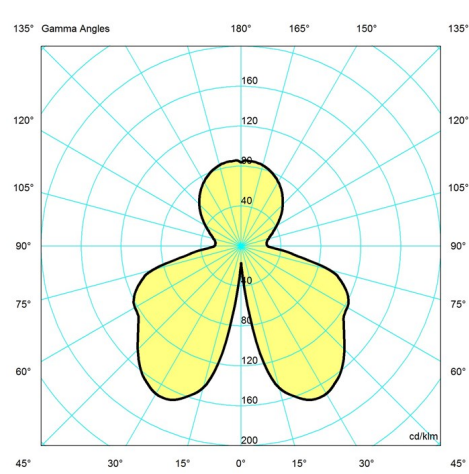Panthella 160 Portable
Anniversary Edition

# Light distribution diagrams

## Cartesian



## Isolux



## Polar



# Spare parts & accessories

| Product | Variant number |
| --- | --- |
| PH 2/1 Opal glass middle shade | 5741084940 |
| PH 2/1 Opal glass lower shade | 5741084953 |
| PH 2/1 Opal glass top shade | 5741084937 |
| PH 2/1 Portable Rubber Pad | 5744170479 |
| PH 2/1 Portable Rep. Kit PCB PAD | 5744170482 |
| PH 2/1 Portable Rep. Kit LED | 5744171096 |
| PH 2/1 Portable topplate brass metallised | 5744171106 |
| PH 2/1 Portable topplate high lustre chrome plated | 5744171119 |
| PH 2/1 Portable top nut brass metallised | 5744171122 |
| PH 2/1 Portable top nut high lustre chrome plated | 5744171135 |
| PH 2/1 Portable Brass Metallised shadeholder | 5744171148 |
| PH 2/1 Portable Chrome Plated shadeholder | 5744171151 |
| PH 2/1 Table diffuser glass | 5744164317 |

# Data specifications

louis poulsen

| | | | | |
|---|---|---|---|---|
| Colour | **High lustre chrome plated** | | Length | **200** |
| Width | **200** | | Height | **360** |
| Built-in Height | **-** | | IP class | **44** |
| Class | **-** | | Net Weight | **0.8** |
| Standby (W) | **-** | | Power Factor (P = 100 % / P = 50 %) | **-** |
| Inrush Current | **-** | | Light source | **LED 2700K 3.5W** |
| Kelvin | **2700** | | CRI | **-** |
| SDCM | **3** | | Lumen | **289** |
| Watt | **3.5** | | Efficacy | **83** |
| Light control | **-** | | Min. Dim Level (%) | **-** |
| UGR Transversal / Axial | **16.9/16.9** | | L80B50 (hours) | **>50.000** |
| Driver life | **-** | | | |

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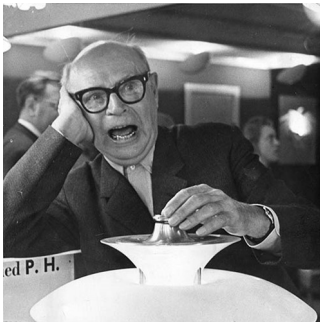


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**Sizes and weight**

Width x Height x Length (in.) | 200 x 360 x 200 Max 0.8 lbs

**Compliance**

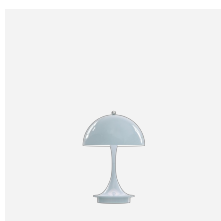Ingress protection IP44, Electric shock protection III
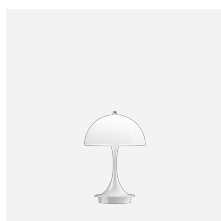
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LED 2700K 3.5W
Lumen: 289

**Information**

Please note that the
PH 2/1 Portable comes with a USB-cord but without an adaptor. Please use a 15W/3A USB adaptor.

Ø 200

360

Ø 130

# Related products

Panthella 160 Portable

Panthella 160 Portable
Anniversary Edition

# Product variants

| Color | Light source |
|---|---|
| ⬤ Brass metallised | LED 2700K 3.5W |
| ⬤ High lustre chrome plated | |

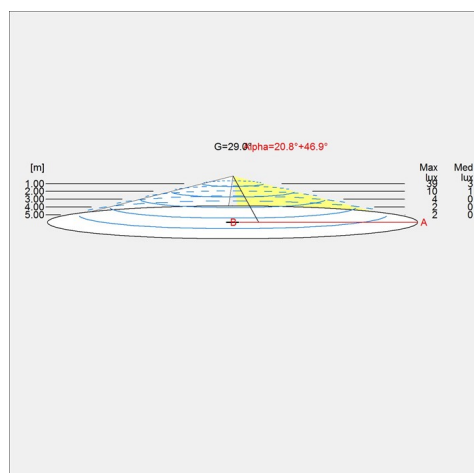# Design

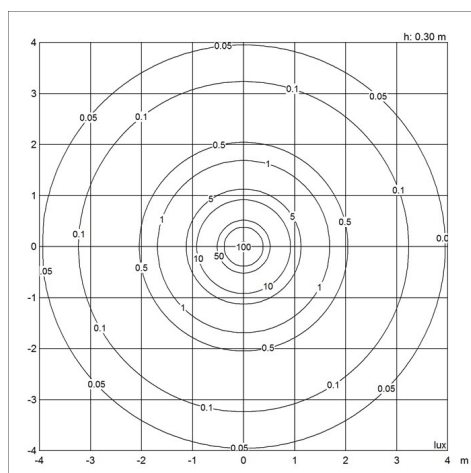Poul Henningsen

# Weight

Min: 0.75 lbs Max: 0.75 lbs

# Finish

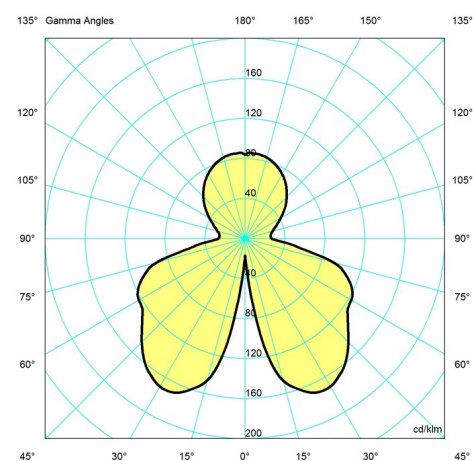Brass metallised, High lustre chrome plated

# Light distribution diagrams

## Cartesian



## Isolux



## Polar



# Spare parts & accessories

louis poulsen

| Product | Variant number |
|---|---|
| PH 2/1 Opal glass middle shade | 5741084940 |
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