# PH 5-4<sup>1</sup>/<sub>2</sub> & PH 6<sup>1</sup>/<sub>2</sub>-6

## PHC-P / 5-4½ / LED 3000K / 120-277V/60HZ / White / White textile / - / Dim 0-10v / 10000149867

The trumpet-shaped top shade provides illumination of the area above the three lower shades, which primarily direct the light downwards. A base reflector and a blue glare ring protect against glare from all angles. The strongest light is directly under the fixture. The shades have a matte white painted finish to ensure very comfortable lighting.





# **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.



Musashino Academia Musicae



# Statsministeriet

louis poulsen

# **Product info**

#### Information

Electrical: System Wattage: 22 W - 96 W LED Wattage: 20 W - 94 W Delivered lumens: 1,645 - 4,420 Efficacy: 46.0 - 74.7 lm/W Certifications: cULus, Damp Location Protection class IP20 Controllability: Phase dimming or 0-10V dimming. Color Rendering: Ra≥90 for LED variants.

### Mounting

Suspension type: 1x stainless steel aircraft cable (PH 6½-6). Canopy: White. Cord type: 3-conductor, 18 AWG white PVC power cord. Cord length: 12'.

## Finish

White.

### Materials

Shades: Spun aluminum. Struts: Rolled aluminum.

## Sizes and weight

Width x Height x Length (in.) | 18.3 x 12.5 x 18.3 Max 5.4 lbs | 25.6 x 16.4 x 25.6 Max 19.1 lbs

#### Compliance

cULus, Damp location.

#### Specification notes

a. 5-4½ available in 1/22W/A-21/120V or 44W LED. b. 5-4½ available in 44W LED variants available with mains dimming at 120V or 0-10V dimming with 120-277V. c. 6½-6 available only in 97W LED with 0-10V dimming with 120-277V.

## Light source LED 3000K

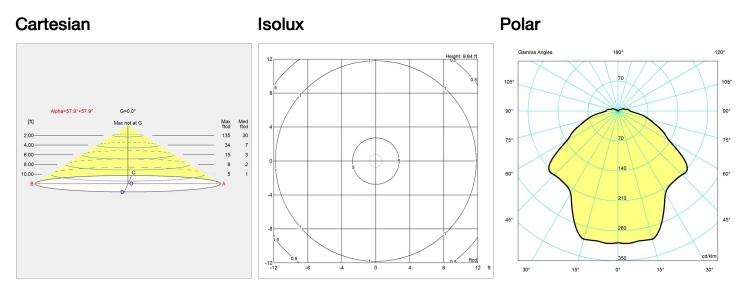
Lumen: 1755

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# Light distribution diagrams



# Spare parts & accessories

Product	Variant number
BOTTOM ASSEMBLY COMPLETE PH 5-41/2	5741481815

# Data specifications

Colour	White	Length	18.3
Width	18.3	Height	12.5
Built-in Height	-	IP class	20
Class	-	Net Weight	5.4
Standby (W)	-	Power Factor (P = 100 % / P = 50 %)	-
Inrush Current	_	Light source	LED 3000K

# 4/4 PH 5-4½ & PH 6½-6

3000	Kelvin
5	SDCM
44	Watt
Dim 0-10	Light control
16.7/16.7	UGR Transversal / Axial
	Driver life

CRI	90
Lumen	1755
Efficacy	40
Min. Dim Level (%)	10
L80B50 (hours)	-

# PH 5-4<sup>1</sup>/<sub>2</sub> & PH 6<sup>1</sup>/<sub>2</sub>-6

## PHC-P / 5-4½ / LED 3000K / 120V / White / White textile / - / Phase dimming (mains dimm) / 10000149868

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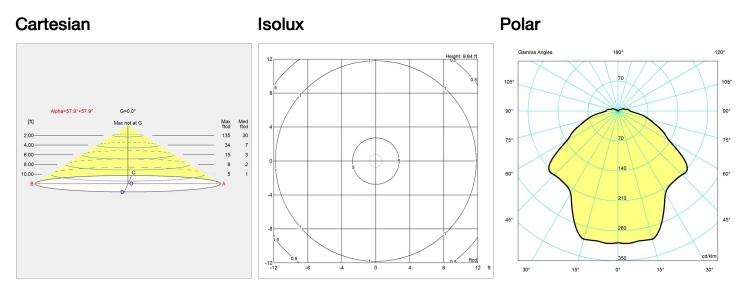
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# Light distribution diagrams



# Spare parts & accessories

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Class	-	Net Weight	5.4
Standby (W)	-	Power Factor (P = 100 % / P = 50 %)	-
Inrush Current	_	Light source	LED 3000K

# 4/4 PH 5-4½ & PH 6½-6

Kelvin	3000
SDCM	3
Watt	44
Light control	Phase dimming (mains dimm)
UGR Transversal / Axial	16.7/16.7
Driver life	-

CRI	90
Lumen	1755
Efficacy	40
Min. Dim Level (%)	10
L80B50 (hours)	-