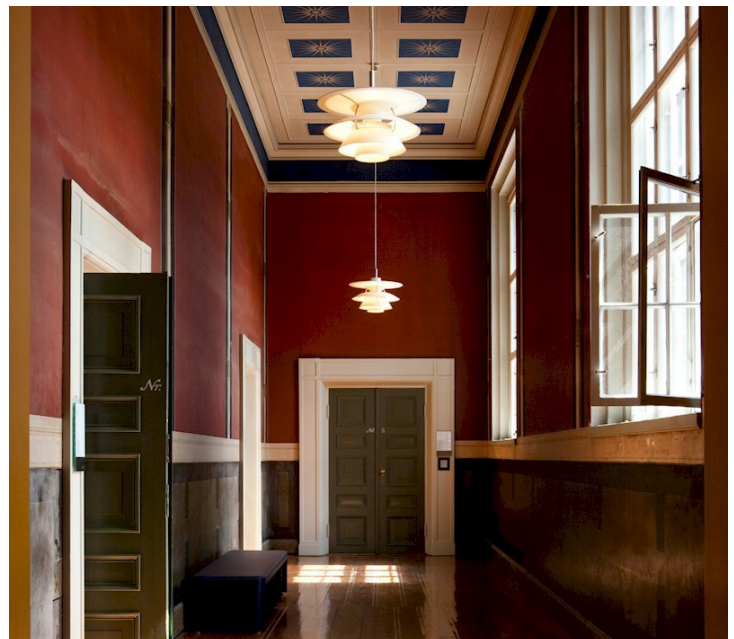


louis poulsen

PH 5-4½ & PH 6½- 6



THE UNIVERSITY OF COPENHAGEN

DESIGN:

Ebbe Christensen & Sophus Frandsen, Poul Henningsen

CONCEPT:

The trumpet-shaped top shade on the fixture provides illumination of the area above the three 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 matt white painted finish to ensure very comfortable lighting.

FINISH:

White.

MATERIAL:

Shades: Spun aluminium. Anti-glare disc: Blue,

WEIGHT:

Min: 2.47 kg. Max: 9.62 kg.

CLASS:

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

INFO NOTES:

For LED replacement kits please do contact Louis Poulsen. The innovation of the LED technology is constant. The specifications mentioned are based on present technology. Please find updated info on products on our website www.louispoulsen.com

SPECIFICATION NOTES:

200W E27 only available for PH 5-4½. 500W E40, 70W HIT and 150W HIT only available for PH 6½-6. PH 5-4½ fitted with 3m cable. PH 6½-6 fitted

spun aluminium. Struts: Rolled aluminium coloured.

MOUNTING:

Suspension type: Cable 3x0,75mm² or cable 3x0,75mm² & wire. Canopy: Yes. Cable length: PH 5-4½: 3m, PH 6½-6: 4m.

with 4m cable and wire. The innovation of light sources is ongoing. Consequently we only inform about the max. wattages. On www.louispuulsen.com we update a list of recommendable light sources.

PRODUCT OVERVIEW

DIMENSIONS

5-4½

6½-6

LIGHT SOURCE

1X200W CLEAR E27

1X500W CLEAR E40

1X150W HIT G12 HF

96W LED 2700K

96W LED 3000K

FINISH

WHT

CABLE TYPE

WHT TEX

WHT TEX/WIRE

LIGHTING CONTROL

NONE

DIM 1-10V

DALI

PLUG

INT. DRIVER

EXT. DRIVER

LIGHTING CONTROL

DIM 1-10V

DALI

KELVIN

2700K

3000K

LUMEN

4220.9

4419.9

WATT

96.0

EFFICACY

44 LUMEN/WATT

46 LUMEN/WATT

IP

20

DIMENSIONS

5-4½

6½-6

LIGHT SOURCE

1X200W CLEAR E27

1X500W CLEAR E40

1X150W HIT G12 HF

96W LED 2700K

96W LED 3000K

FINISH

WHT

CABLE TYPE

WHT TEX

WHT TEX/WIRE

LIGHTING CONTROL

NONE

DIM 1-10V

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INT. DRIVER

EXT. DRIVER

LIGHTING CONTROL

DIM 1-10V

DALI

KELVIN

2700K

3000K

LUMEN

4220.9

4419.9

WATT

96.0

EFFICACY

44 LUMEN/WATT

46 LUMEN/WATT

IP

20

SPAREPART

PRODUCT NAME:

CANOPY WHITE 2-PART, TOPHAT ®

ORDERING NUMBER:

5749329034

ACCESSORIES

PRODUCT NAME:

PH 6½-6 PEN RENOVATION KIT SUSP BEFORE99

ORDERING NUMBER:

5741097050

SUSPENSION

PRODUCT NAME:

PH 6½-6 SUSP-KIT LED-D 27K INT/DRV

ORDERING NUMBER:

5741096527

PH 6½-6 SUSP-KIT LED-DA 27K INT/DRV

5741096530

PH 6½-6 SUSP-KIT LED-D 3K INT/DRV

5741096543

PH 6½-6 SUSP-KIT LED-DA 3K INT/DRV

5741096556

PH 6½-6 SUSP-KIT LED-D 27K EXT/DRV

5741096705

PH 6½-6 SUSP-KIT LED-DA 27K EXT/DRV

5741096718

PH 6½-6 SUSP-KIT LED-D 3K EXT/DRV

5741096721

PH 6½-6 SUSP-KIT LED-DA 3K EXT/DRV

5741096734