PATERA

Patera - 5741481695

The pendant is a glowing sphere built up of small diamond-shaped cells. Each cell is carefully designed to capture light and to shield the light source from the viewing angles above 45 degrees. Each cell glows. Below 45 degrees, the fields are open to direct light downwards. A small amount of light is also sent upwards to illuminate the ceiling.

Øivind Slaatto

Øivind Slaatto (born 1978) is a promising Danish designer, recognised for his simple and poetic solutions. Nature is Øivind's most important source of inspiration. He also seeks to transfer characteristics such as rationality, logic and harmony to his designs.

INGENIØR'NE

Product info

Environmental Product Specification

This product is compliant with the requirements contained in the European Directives, RoHS Directive 2011/65 and 2015/863. This product is designed so that 100% of the product can be disassembled and reused.

Information

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.

Mounting

E27: Ø450/Ø600: Cable 2x1.0 mm². Ø900: Cable 3x1mm² and wire. Cord length: 4m. Canopy: Yes. LED: Ø450/Ø600/900: Cable 2x0.75mm² and wire. Cord length: 4m. Canopy contains driver.

Finish

White, matt coated.

Materials

Shade: Cut matt PVCl. E27: Matt-chromed brass and die cast acrylic. LED: Matt white.

Sizes and weights

Width x Height x Length (mm) | 600 x 608 x 600 Max 5.7 kg | 450 x 433 x 450 Max 4.7 kg | 900 x 865 x 900 Max 11.5 kg | 300 x 305 x 300 Max 2.0 kg

Class

Ingress protection IP20. Electric shock protection I w. Ground, E27 Ø450/Ø600 E27: II w/o ground.

Light source

LED 3000K 65W
Lumen: 4272

Information

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Related products

Patera Oval

Light distribution diagrams

Cartesian

Isolux

Polar

Spare parts & accessories

Product	Variant number
Canopy White 2-part tophat ®	5749329034
PATERA 450 SUSP MAX 60W E27 CL.II	5741099207

Data specifications

Colour	**White**	Length	**600**
Width	**600**	Height	**608**
Built-in Height	**-**	IP class	**20**
Class	**I**	Net Weight	**5.7**
Standby (W)	**0,97**	Power Factor (P = 100 % / P = 50 %)	**-**
Inrush Current	**43,5 A / 210 µs**	Light source	**LED 3000K 65W**
Kelvin	**3000**	CRI	**90**
SDCM	**3**	Lumen	**4272**

Patera

Watt	**65**
Light control	**Wireless bluetooth**
UGR Transversal / Axial	**16.2/16.2**
Driver life	**>100.000**

Efficacy	**66**
Min. Dim Level (%)	**1**
L80B50 (hours)	**>100.000**