



LP Circle Surface Mounted

Design:

Mikkel Beedholm/KHR arkitekter

Concept:

The fixture emits diffuse light via a high-efficiency acrylic diffuser. The diffuser, which is encircled by a voluminous coloured or white ring, is hidden when viewed from low angles. Angling the inner side of the reflector ring 5° creates a comfortable and decorative graduation of the light from the diffuser. The luminaire „floats“ 34 mm below the ceiling, creating a visual lightness.

Finish:

White, Black, Pale Petroleum or Yellow. Powder coated.

Material:

Reflector: Extruded aluminium. Diffuser: Acrylic, frosted. Top: Aluminium.

Mounting:

Directly on ceiling. Built-in driver. Terminal strip: 5x1.5mm². Looping: Approved, max 5x1.5mm². Cable entries: Rear, Side-mounted. For further information, visit www.louis Poulsen.com.

Weight:

Min: 2.6 kg Max: 5.0 kg

Class:

Ingress protection IP20. Electric shock protection I.

Info notes:

LED technology is constantly developing. The specifications given are based on existing technology. Please find updated info on products on our website www.louis Poulsen.com. For LED replacement kit please do contact Louis Poulsen. Please contact Louis Poulsen for the following versions: LP Circle Ø 450 HO: High output for projects with high ceilings or where high illumination is required. LP Circle Ø 450 with microprismatic diffuser for UGR <19 (CIE 117). If you have special requirements concerning colour temperature, IP class, emergency lighting solutions or other modifications to the LP Circle model, please contact Louis Poulsen.

Specification notes:

The driver is built into the fixture All LED power measurements are measured as system power.

PRODUCT OVERVIEW

CCT/Watt/								
Dimensions	Lumen	Light source	Finish	Shield/Diffuser	Mounting	Lighting control	Efficacy	Order-no.
Ø 260	-	16W LED KELVIN ADJUSTABLE	WHT	OPAL	NOT APPLICABLE	DALI KELVIN ADJUSTABLE	-	5742587585
Ø 260	3000K	13W LED 3000K	BLK	NOT APPLICABLE	SURFACE MOUNTED	DALI/SWITCH-DIM	-	5742580731
Ø 260	3000K	13W LED 3000K	WHT	NOT APPLICABLE	SURFACE MOUNTED	DALI/SWITCH-DIM	-	5742583699
Ø 260	3000K	13W LED 3000K	PALE PETROLEUM	NOT APPLICABLE	SURFACE MOUNTED	DALI/SWITCH-DIM	-	5742587666
Ø 260	3000K	13W LED 3000K	YELLOW	NOT APPLICABLE	SURFACE MOUNTED	DALI/SWITCH-DIM	-	5742587679
Ø 450	3000K	25W LED 3000K	BLK	OPAL	SURFACE MOUNTED	DALI/SWITCH-DIM	-	5742580689
Ø 450	3000K	25W LED 3000K	WHT	OPAL	SURFACE MOUNTED	DALI/SWITCH-DIM	-	5742583592
Ø 450	3000K	25W LED 3000K	PALE PETROLEUM	OPAL	SURFACE MOUNTED	DALI/SWITCH-DIM	-	5742587747
Ø 450	3000K	25W LED 3000K	YELLOW	OPAL	SURFACE MOUNTED	DALI/SWITCH-DIM	-	5742587750
Ø 450	4000K 25.0 2712	25W LED 4000K	WHT	OPAL	SURFACE MOUNTED	DALI/SWITCH-DIM	108	5742583288

SPAREPART

Product name:

Ordering number:

CIRCLE Ø450 DIFFUSER

5742583660