



ØRESTAD SKOLE

## LP Circle Semi Recessed

### 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 ring 5° creates a comfortable and decorative graduation of the light from the diffuser. With two diameters and four different installation options, the lights series can be used for a wide range of applications.

### Finish:

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

### Material:

Reflector: Extruded aluminium. Diffuser: Acrylic, frosted. Installation lock: Polyamide.

### Mounting:

Ceiling thickness: 1–40 mm. Driver is a separate unit (supplied with fixture). Cut-out dimensions: Ø 260: Ø 248mm, Ø 450: Ø 438mm. Looping: Approved, max 5x1.5mm<sup>2</sup>. For further information, visit [www.louis Poulsen.com](http://www.louis Poulsen.com).

### Weight:

Min: 2.4 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](http://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:

A separate LED driver is supplied with the fixture. All LED power measurements are measured as system power.

PRODUCT OVERVIEW

Dimensions	CCT/Watt/ Lumen	Light source	Finish	Shield/Diffuser	Lighting control	Efficacy	Order-no.
Ø 260	-	16W LED KELVIN ADJUSTABLE	WHT	OPAL	DALI KELVIN ADJUSTABLE	-	5742587556
Ø 260	3000K	13W LED 3000K	YELLOW	OPAL	DALI/SWITCH-DIM	-	5742582085
Ø 260	3000K	13W LED 3000K	PALE PETROLEUM	OPAL	DALI/SWITCH-DIM	-	5742582098
Ø 260	3000K 13.0 1086	13W LED 3000K	BLK	OPAL	DALI/SWITCH-DIM	84	5742582849
Ø 260	3000K 13.0 1342	13W LED 3000K	WHT	OPAL	DALI/SWITCH-DIM	103	5742582810
Ø 260	4000K 13.0 1386	13W LED 4000K	WHT	OPAL	DALI/SWITCH-DIM	107	5742583505
Ø 450	-	26W LED KELVIN ADJUSTABLE	WHT	OPAL	DALI KELVIN ADJUSTABLE	-	5742587572
Ø 450	3000K	25W LED 3000K	YELLOW	OPAL	DALI/SWITCH-DIM	-	5742582166
Ø 450	3000K	25W LED 3000K	PALE PETROLEUM	OPAL	DALI/SWITCH-DIM	-	5742582179
Ø 450	3000K 25.0 2281	25W LED 3000K	BLK	OPAL	DALI/SWITCH-DIM	91	5742583165
Ø 450	3000K 25.0 2626	25W LED 3000K	WHT	OPAL	DALI/SWITCH-DIM	105	5742583123
Ø 450	4000K 25.0 2712	25W LED 4000K	WHT	OPAL	DALI/SWITCH-DIM	108	5742583149

EMERGENCY LIGHTING

Product name:	Ordering number:
EMERGENCY PACK SIZE 3 LED-D 3H	5742579904
EMERGENCY PACK SIZE 3 LED-DA 3H	5742579917

SPAREPART

Product name:	Ordering number:
CIRCLE Ø260 DIFFUSER	5742583657
CIRCLE Ø450 DIFFUSER	5742583660