

### Description

IP66, Class I. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. Ceiling mount through canopy. Pendulum rod 0.5 - 1.5 m can be selected in 0.1 m increments. To be specified at time at ordering. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.






Other standardised housing lengths available on request.

Optional 2200 K version available. To be specified at time of ordering

### Specifications

#### Material description

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Body	Marine-grade, all aluminium construction
Lens	Safety glass lens
Colours	 RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium  RAL7016 Anthracite grey  RAL9016 Traffic white
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE

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#### Electrical description

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Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Power factor	>0.9
Surge protection	1/2 kV

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#### Additional information

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Lifetime	Ta=25° L90B10 > 90000h
Energy efficiency class	C-D (Light source)

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# DAS110-PR LED

## Ceiling luminaires

**we-ef**

### Options

#### Light distribution



symmetric, wide beam [B]



symmetric, medium beam [M]



symmetric, very narrow beam [EE]



symmetric, very narrow beam, sharp cut-off [EES]

#### Colour temperature



2700 K



3000 K



4000 K

#### Nominal Watt

0 W

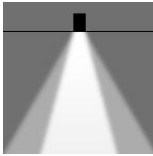
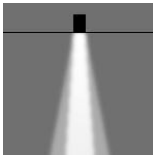
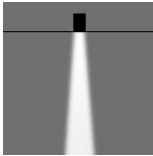
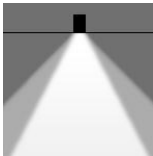
#### Fagerhult Lighting Ltd

33-34 Dolben Street, SE1 0UQ London, United Kingdom

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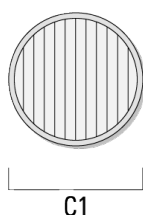
### Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M] 	134-2437	LED-6/12W / 700 mA - 2700 K	1201.1	14.5 W	80	2.60
	134-2438	LED-6/12W / 700 mA - 3000 K	1290.1	14.5 W	80	2.60
	134-2439	LED-6/12W / 700 mA - 4000 K	1379	14.5 W	80	2.60
symmetric, very narrow beam [EE] 	134-2440	LED-6/12W / 700 mA - 2700 K	1347.7	14.5 W	80	2.60
	134-2441	LED-6/12W / 700 mA - 3000 K	1447.6	14.5 W	80	2.60
	134-2442	LED-6/12W / 700 mA - 4000 K	1547.4	14.5 W	80	2.60
symmetric, very narrow beam, sharp cut-off [EES] 	134-2443	LED-6/12W / 700 mA - 2700 K	1424	14.5 W	80	2.60
	134-2444	LED-6/12W / 700 mA - 3000 K	1529.5	14.5 W	80	2.60
	134-2445	LED-6/12W / 700 mA - 4000 K	1635	14.5 W	80	2.60
symmetric, wide beam [B] 	134-2394	LED-6/12W / 700 mA - 2700 K	1070	14.5 W	80	2,60
	134-2395	LED-6/12W / 700 mA - 3000 K	1149.2	14.5 W	80	2.60
	134-2396	LED-6/12W / 700 mA - 4000 K	1228.5	14.5 W	80	2.60

### Optical Accessories

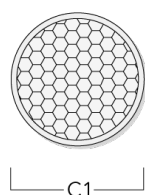
#### Linear spread lens

Description	Part ID
IO-180-DAC110	134-2104



#### Honeycomb louvre

Description	Part ID
IW-DAC110	134-2105



#### Wallwash lens

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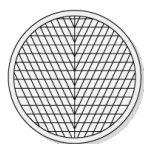
# DAS110-PR LED

## Ceiling luminaires

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Description	Part ID	C1
IO-20-WW-DAC110-LED	134-2361	76

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C1

**DAS110-PR LED**

**Ceiling luminaires**

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