

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

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

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
Power factor	>0.9
Surge protection	1/2 kV (optional SP10)

Additional information

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

DAS140-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

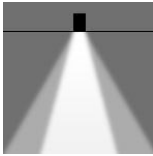
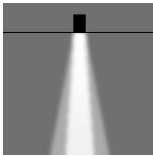
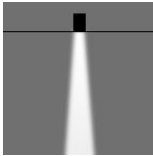
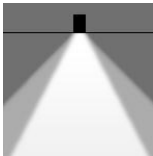
Fagerhult Lighting Ltd

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

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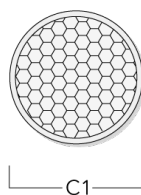
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M] 	134-2523	LED-24/48W / 700 mA - 2700 K	5378.5	54 W	80	5.50
	134-2524	LED-24/48W / 700 mA - 3000 K	5776.9	54 W	80	5.50
	134-2525	LED-24/48W / 700 mA - 4000 K	6175.3	54 W	80	5.50
symmetric, very narrow beam [EE] 	134-2526	LED-24/48W / 700 mA - 2700 K	5546.8	54 W	80	5.50
	134-2527	LED-24/48W / 700 mA - 3000 K	5957.7	54 W	80	5.50
	134-2528	LED-24/48W / 700 mA - 4000 K	6368.6	54 W	80	5.50
symmetric, very narrow beam, sharp cut-off [EES] 	134-2529	LED-24/48W / 700 mA - 2700 K	5785.2	54 W	80	5.50
	134-2530	LED-24/48W / 700 mA - 3000 K	6213.7	54 W	80	5.50
	134-2531	LED-24/48W / 700 mA - 4000 K	6642.2	54 W	80	5.50
symmetric, wide beam [B] 	134-2520	LED-24/48W / 700 mA - 2700 K	4916.1	54 W	80	5.50
	134-2521	LED-24/48W / 700 mA - 3000 K	5280.3	54 W	80	5.50
	134-2522	LED-24/48W / 700 mA - 4000 K	5644.5	54 W	80	5.50

Optical Accessories

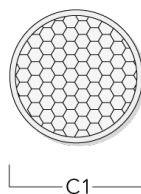
Honeycomb louvre

Description	Part ID	Additional information	C1
IW-DAC120-LED	134-2002	Honeycomb louvre, matt black Teflon® coated. For luminaires equipped with [B] [M] light distribution. A maximum of one internal optical accessory. Internal component, factory installed.	103



IW-DA_140-LED

134-2066



Linear spread lens

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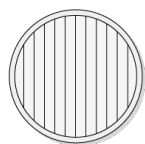
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DAS140-PR LED

Ceiling luminaires

Description	Part ID
IO-180-DAC140-LED	134-2064



C1

DAS140-PR LED

Ceiling luminaires

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