

DAC220 LED + Linear spread lens IO-180

134-1430 + 134-1381

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Description

IP65, Class I, IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. PMMA-LED lens array. Safety glass lens, hinged. Frame with safety catch. Two cable entries.

Beam Type	linear spread, very narrow beam
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Lamp Type	LED-12/24W / 700 mA - 4000 K
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Gear Type	EC
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Nominal Luminous Flux (lm)

LED Lumens	245.9 lm
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LEDs	12
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Total Lumens	2951 lm
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Tj	85 °C
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Rated Luminous Flux (lm)

LED Lumens	184.3 lm
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Total Lumens	2211.5 lm
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Ta	25 °C
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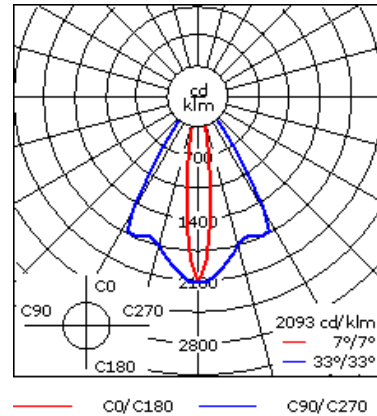
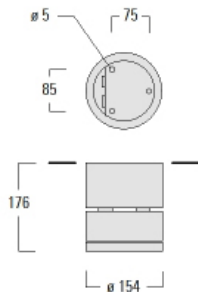
Rated Input Power	28 W
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Material Specification

Body:	Marine-grade die-cast aluminium alloy
Weight (kg):	3.00
Gasket:	Silicone rubber gasket
Fasteners:	PCS Polymer Coated Stainless Steel Hardware
Ingress protection:	IP65
Impact protection:	IK07
Corrosion protection:	5CE

Electrical Specification

Power supply:	220-240V / 50-60 Hz
Ballast:	Integral EC electronic converter in thermally-separated compartment
Cable:	Two cable entries

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Optical Accessories

Surface wash lens IO-360

Broadens light distribution in all planes. Does not fit in combination with [B] lens.

C1

■ **134-1440** Flood lens IO-360

105



C1

Linear spread lens IO-180

Broadens light distribution in one plane only. Internal component, factory installed.

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■ **134-1381** Linear spread lens IO-180

105



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Wallwash lens IO-20

Specifically developed for the lighting of architectural surfaces, in combination with WE-EF [M] symmetric medium beam LED optics. Luminaires fitted with the IO-20 wallwash lens are typically positioned at $0.125 \times h$ away from the target surface and spaced up to $1.75 \times d$ apart: h = height of wall/target surface $d = 0.125 \times h$ = distance from the wall/target surface $s = 1.75 \times d$ = spacing between luminaires The IO-20 LED wallwash lens is factory-installed within the luminaire. The factory-sealed qualities and advantages of the luminaire are fully maintained.

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■ 134-1491 Wallwash lens IO-20°

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