

DAC240 LED + Wallwash lens IO-20

134-1437 + 134-1492

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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.

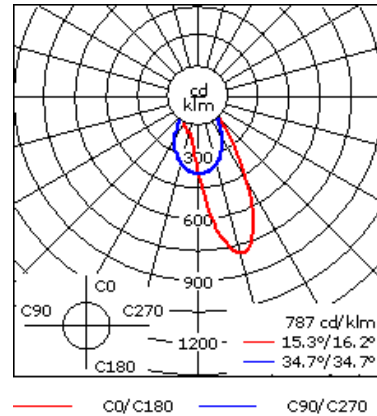
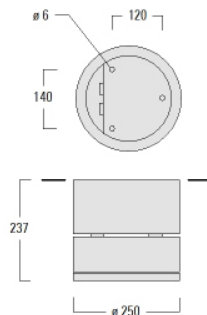
Beam Type	-
Lamp Type	LED-24/48W / 700 mA - 4000 K
Gear Type	EC
Nominal Luminous Flux (lm)	
LED Lumens	246 lm
LEDs	24
Total Lumens	5903 lm
Tj	85 °C
Rated Luminous Flux (lm)	
LED Lumens	171.5 lm
Total Lumens	4115.1 lm
Ta	25 °C
Rated Input Power	55 W

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Material Specification

Body:	Marine-grade die-cast aluminium alloy
Weight (kg):	7.70
Lens:	Safety glass lens, hinged
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.

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■ **134-1441** Flood lens IO-360

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Linear spread lens IO-180

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

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■ **134-1382** Linear spread lens IO-180

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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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■ 134-1492 Wallwash lens IO-20°

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