

DAC240 LED + Wallwash lens IO-20

134-1433 + 134-1492

1/4

we-ef



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 - 3000 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

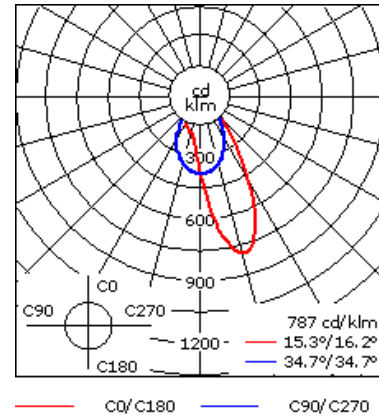
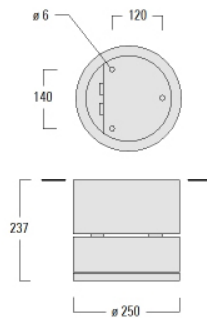
55 W

DAC240 LED + Wallwash lens IO-20

134-1433 + 134-1492

2/4

we-ef



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

DAC240 LED + Wallwash lens IO-20

134-1433 + 134-1492

3/4

we-ef

Optical Accessories

Surface wash lens IO-360

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

C1

■ **134-1441** Flood lens IO-360

191



C1

Linear spread lens IO-180

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

C1

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

191



C1

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.

DAC240 LED + Wallwash lens IO-20

134-1433 + 134-1492

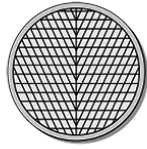
4/4



C1

■ 134-1492 Wallwash lens IO-20°

191



C1