

# DAC220 LED + Wallwash lens IO-20

134-1429 + 134-1491

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-12/24W / 700 mA - 4000 K

## Gear Type

EC

## Nominal Luminous Flux (lm)

LED Lumens 245.9 lm

LEDs 12

Total Lumens 2951 lm

Tj 85 °C

## Rated Luminous Flux (lm)

LED Lumens 170 lm

Total Lumens 2040 lm

Ta 25 °C

## Rated Input Power

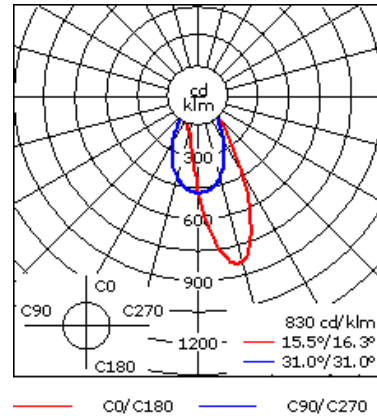
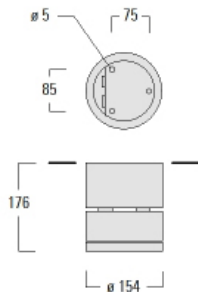
28 W

# DAC220 LED + Wallwash lens IO-20

134-1429 + 134-1491

**we-ef**

2/4



## 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

# DAC220 LED + Wallwash lens IO-20

134-1429 + 134-1491

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**

---

■ **134-1440** Flood lens IO-360

105



C1

---

### Linear spread lens IO-180

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

**C1**

---

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

105



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.

# DAC220 LED + Wallwash lens IO-20

134-1429 + 134-1491

4/4



C1

■ 134-1491 Wallwash lens IO-20°

105



C1