

## DAC220 LED

**Description**

IP65, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone rubber gasket. Safety glass lens, hinged. Frame with safety catch. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC\_R\_ One LED Concept. Factory installed LED circuit board.

2700 K option available on request.

|                           |                                      |
|---------------------------|--------------------------------------|
| Weight                    | 2.90 kg                              |
| Light distribution        | linear spread, very narrow beam [EE] |
| Light source              | LED-12/24W / 700 mA - 2700 K         |
| CRI                       | 80                                   |
| Power supply              | EC                                   |
| LEDs                      | 12                                   |
| Rated input power         | 27 W                                 |
| <b>Nominal Lumen (lm)</b> |                                      |
| LED Lumen                 | 270                                  |
| Total Lumen               | 3240                                 |
| T <sub>j</sub>            | 85                                   |
| <b>Rated lumens (lm)</b>  |                                      |
| LED Lumen                 | 212.9                                |
| Total Lumen               | 2554.9                               |
| T <sub>a</sub>            | 25                                   |



**DAC220 LED**

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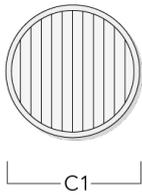
**Optical Accessories**

**Linear spread lens**

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| Description           | Part ID  | C1  |
|-----------------------|----------|-----|
| IO-180-DAC/DOC220-LED | 134-1381 | 105 |

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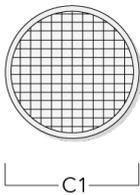
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**Surface wash lens**

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| Description           | Part ID  | C1  |
|-----------------------|----------|-----|
| IO-360-DAC/DOC220-LED | 134-1440 | 105 |

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**DAC220 LED**

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**Wallwash lens**

| Description             | Part ID  | C1  |
|-------------------------|----------|-----|
| IO-20-WW-DAC/DOC220-LED | 134-1491 | 105 |



C1

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**Control**

**DALI interface**

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| Description    | Part ID  | C  |
|----------------|----------|----|
| DALI interface | 430-0013 | 90 |

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