



### Description

IP66. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Safety glass lens. Two cable entries.

Pre-installation blackout is recommended for mounting in concrete, available on request.

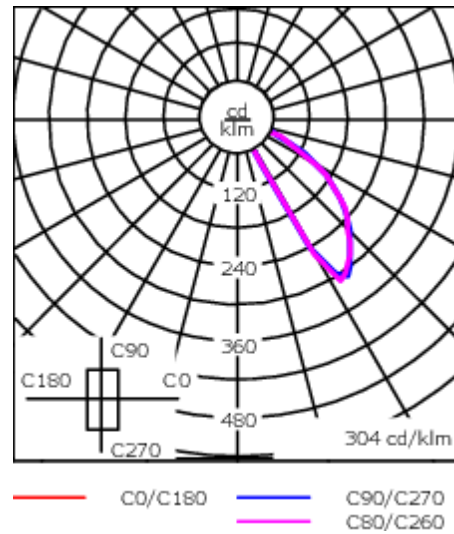
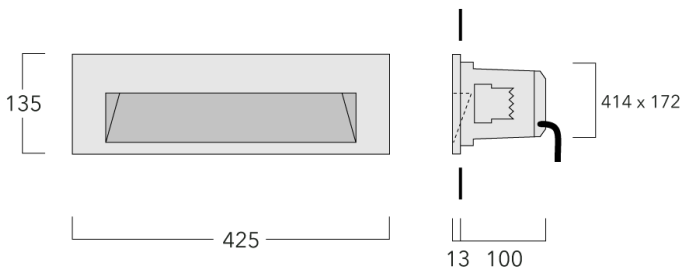
|                    |                                 |
|--------------------|---------------------------------|
| Weight             | 3.00 kg                         |
| Light distribution | asymmetric, forward-throw [A60] |
| Light source       | LED-36/8W - 3000 K              |
| CRI                | 80                              |
| Power supply       | EC                              |
| LEDs               | 1                               |
| Rated input power  | 10 W                            |

### Rated lumens (lm)

|             |       |
|-------------|-------|
| LED Lumen   | 355.9 |
| Total Lumen | 355.9 |
| Ta          | 25    |

### Nominal Lumen (lm)

|             |      |
|-------------|------|
| LED Lumen   | 1480 |
| Total Lumen | 1480 |
| Tc          | 25   |



## Specifications

### Material description

|                      |   |
|----------------------|---|
| Body                 | Marine-grade, die-cast aluminium alloy  |
| Lens                 | Safety glass lens   |
| Colours              | <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: black; margin-right: 5px;"></div> <span>RAL9004 Signal black</span> </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: grey; margin-right: 5px;"></div> <span>RAL9007 Grey aluminium</span> </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: darkgrey; margin-right: 5px;"></div> <span>RAL7016 Anthracite grey</span> </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: white; margin-right: 5px;"></div> <span>RAL9016 Traffic white</span> </div> |
| Gasket               | Silicone rubber gasket  |
| Fasteners            | PCS hardware  |
| Ingress protection   | IP66  |
| Impact resistance    | IK10  |
| Corrosion resistance | 5CE   |

### Electrical description

|                  |                                  |
|------------------|----------------------------------|
| Power supply     | 220-240V / 50-60 Hz              |
| Driver / Ballast | Integral EC electronic converter |

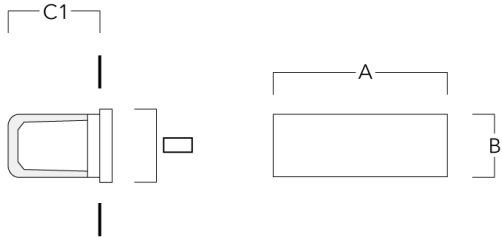
### Additional information

|          |                        |
|----------|------------------------|
| Lifetime | Ta=25° L80B10 > 54000h |
|----------|------------------------|

**Mounting Accessories**

**Installation blackout**

| Description                   | Part ID  | A   | B   | C1  | C   |
|-------------------------------|----------|-----|-----|-----|-----|
| Installation blackout BST27-I | 133-0217 | 447 | 157 | 125 | 130 |



|                                |          |     |     |     |     |
|--------------------------------|----------|-----|-----|-----|-----|
| Installation blackout BST27-II | 133-0219 | 447 | 157 | 135 | 140 |
|--------------------------------|----------|-----|-----|-----|-----|



**133-0402**

**STI279 LED**

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Subject to technical changes and errors.

Generated on 23/10/2024