VLS410 LED





Description

IP66. Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone rubber gasket. Luminaire is factory-sealed and does not need to be opened during installation.

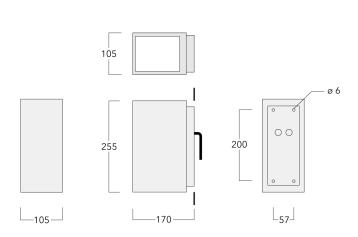
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Two cable entries. Luminaire can be mounted for up or down lighting. Op-

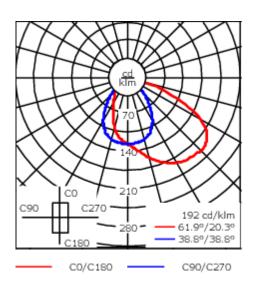
tional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

| Weight | 3.30 kg |
|--------------------|---------------------------------|
| Light distribution | asymmetric, forward throw [A60] |
| Light source | LED-3/6W / 700 mA - 4000 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 3 |
| Rated input power | 7.5 W |
| Nominal Lumen (lm) | |
| LED Lumen | 310 |
| Total Lumen | 930 |
| Tj | 85 |
| Rated lumens (lm) | |
| LED Lumen | 92.8 |
| Total Lumen | 278.5 |
| Та | 25 |
| <u> </u> | |

VLS410 LED







Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP66
Impact resistance IK07

Corrosion resistance 5CE+Primer

Electrical description

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter

Additional information

| Lifetime | Ta=40° L90B10 > 90000h |
|----------|---|
| Warranty | The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement |
| | located on www.we-ef.com for further details. |

WE-EF LIGHTING Pty Ltd

131-9506

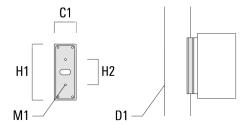
VLS410 LED



Mounting Accessories

Column fitter

| Description | Part ID | C1 | D1 | H1 | H2 | M1 | Weight (kg) |
|-------------|----------|----|-------|-----|-----|----|-------------|
| CF-410/420 | 131-9140 | 83 | ≥ 140 | 220 | 100 | 6 | 0.60 |



131-9506

VLS410 LED



Control

1-10 V analogue dimming interface

| escription (| Part ID C |
|---------------------------------|-------------|
| -10 V analogue dimming interfac | 430-0011 90 |