



#### **Description**

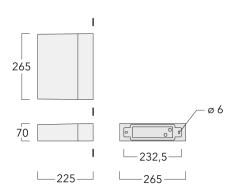
IP66. Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG\_R\_Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. Optional 2200 K version up to max. 1050mA

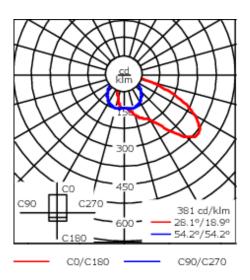
Luminaire can be mounted for up or down lighting.

available. To be specified at time of ordering.

Weight	4.20 kg
Light distribution	asymmetric, forward throw [A60]
Light source	LED-6/26W / 1400 mA - 3000 K
CRI	80
Power supply	EC
BUG	B1 U0 G1
LEDs	6
Rated input power	27 W
Nominal Lumen (lm)	
Nominal Lumen (lm) LED Lumen	550
	550 3300
LED Lumen	
LED Lumen Total Lumen	3300
LED Lumen Total Lumen Tj	3300
LED Lumen Total Lumen Tj Rated lumens (lm)	3300 85







# **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 CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP66
Impact resistance IK08

Corrosion resistance 5CE+Primer

### **Electrical description**

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter

#### **Additional information**

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





## **Control**

# 1-10 V analogue dimming interface

escription	С
-10 V analogue dimming interface	11 90



#### PLS420 LED

## **DALI** interface

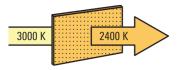
Description	Part ID	Additional information	С
DALI interface 430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).	90	
		Dali 2.0 -Application controllers and Input devices defined -Single-masters and multi-masters allowed -Event priorities defined -Separate addressing & grouping from control gear	
		Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed!	9



# **Optical Accessories**

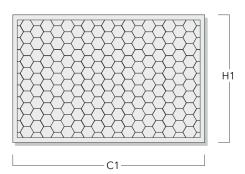
#### **Colour correction filter**

Description	Part ID
IF-3000K > 2400K	131-9597



# Honeycomb louvre

Description	Part ID	C1	H1
Honeycomb louvre IW	131-9596	224	71



## 131-9579





# **Light shield**

Description	Part ID	Additional information
LS180-[A60]	003-4018	Glare Shield for backlight spill. Glare Shield factory-installed or available as retrofit kit. Suitable for [A60] lenses. Must be specified at time of ordering.
LS180	003-4019	Glare Shield for backlight spill. Glare Shield factory-installed or available as retrofit kit. Suitable for [S60], [S65], [S70], [R65], [P65] lenses. Must be specified at time of ordering.





# **Mounting Accessories**

## **Bird deterrent**

Description	Part ID
Bird deterrent BD	131-9600

