



Weight

#### **Description**

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

Integral EC electronic converter in thermally-shielded compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. Including 1.5 m of flexible PVC free cable.

Mounting accessories to be ordered separately.

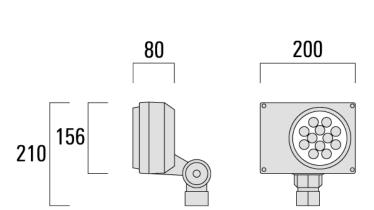
2700 K option available on request.

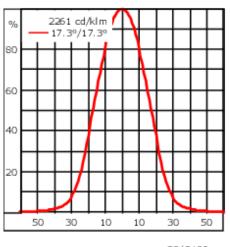
Light distribution	symmetric, medium beam [M]		
Light source	LED-12/24W / 700 mA - 4000 K		
CRI	80		
Power supply	EC		
LEDs	12		
Rated input power	27 W		
Nominal Lumen (lm)			
LED Lumen	310		
Total Lumen	3720		
Tj	85		
Rated lumens (lm)			
LED Lumen	259.1		
Total Lumen	3108.7		
Та	25		
Та	25		

3.00 kg









C0/C180

# **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 IK07

Corrosion resistance 5CE+Primer

#### **WE-EF LIGHTING Pty Ltd**





# **Electrical description**

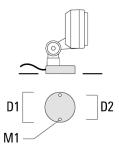
Driver / Ballast Integral EC electronic converter in thermally-separated compartment						
Additional information						
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement					



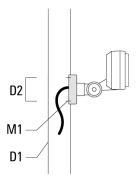
# **Mounting Accessories**

## Flat surface and Column fitter

Description	Part ID	D1	D2	M1	Weight (kg)
Flat surface fitter FLD100	145-9535	100	85	6.5	0.20



Column fitter FLD100  $145-9536 \ge 76 \ 70 \ 6 \ 0.20$ 

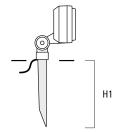




#### FLD131 LED #1

# **Ground spike EF**

Description	Part ID	H1	Weight (kg)
Ground spike EF1	310-9102	270	1.20





# **Optical Accessories**

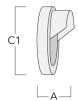
# **Optical Adaptor**

Description	Part ID	Α	C1
External optical adaptor EA	145-9570	70	134



#### Glare shield

Description	Part ID A	C1
Glare shield ES	145-9571 70	134

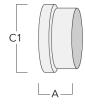




#### FLD131 LED #1

#### **Snoot**

Description	Part ID A	C1
Snoot ET	145-9572 7	0 134



# **Linear spread lens**

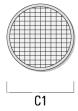




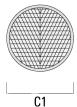
#### FLD131 LED #1

## **Surface wash lens**

Description	Part ID	C1
EO-360-FLD131-LED	145-9574	130



#### Wallwash lens







# **Control**

# 1-10 V analogue dimming interface

Description	Part ID	С	
1-10 V analogue dimming interface	430-0011	90	

## **DALI** interface

Description	Part ID	Additional information
DALI interface	430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).
		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!