



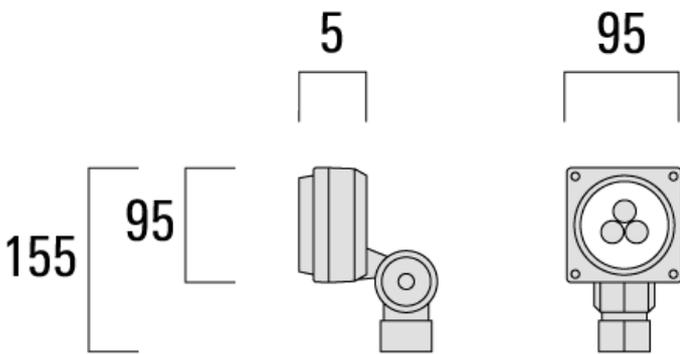
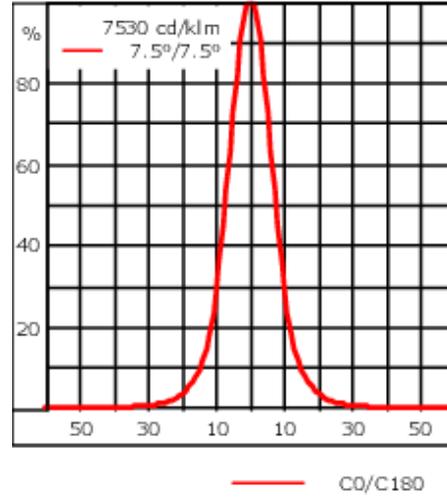
### Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Remote EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control.

Mounting accessories to be ordered separately.

2700 K option available on request.

Weight	1.50 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-3/6W / 700 mA - 2700 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	7.5 W
<b>Nominal Lumen (lm)</b>	
LED Lumen	270
Total Lumen	810
T <sub>j</sub>	85
<b>Rated lumens (lm)</b>	
LED Lumen	201.9
Total Lumen	605.8
T <sub>a</sub>	25



**Specifications****Material description**

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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

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**Electrical description**

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Driver / Ballast	Remote EC electronic converter
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**Additional information**

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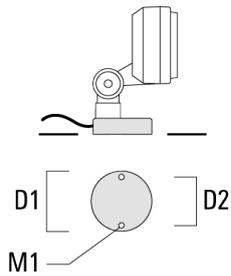
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on <a href="http://www.we-ef.com">www.we-ef.com</a> for further details.
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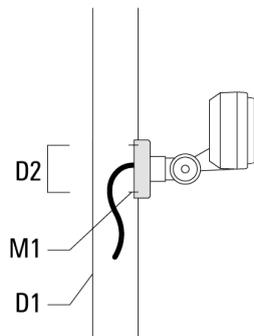
**Mounting Accessories**

**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	≥ 76	70	6	0.20
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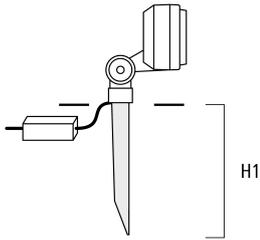


**Ground spike EF**

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

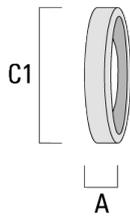
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**Optical Accessories**

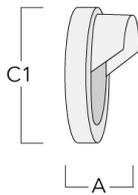
**Optical Adaptor**

Description	Part ID	A	C1
External optical adaptor EA	145-9830	53	91



**Glare shield**

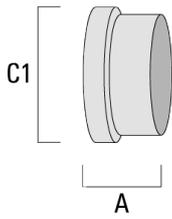
Description	Part ID	A	C1
Glare shield ES	145-9831	53	91



**FLD111 LED #1**

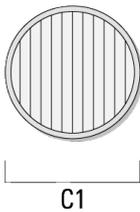
**Snoot**

Description	Part ID	A	C1
Snoot ET	145-9832	53	91



**Linear spread lens**

Description	Part ID	C1
EO-180-FLD111-LED	145-9833	68



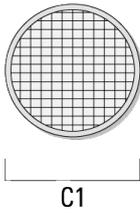
**FLD111 LED #1**

**Surface wash lens**

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Description	Part ID	C1
EO-360-FLD111-LED	145-9834	68

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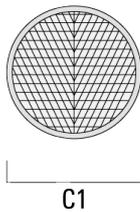
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**Wallwash lens**

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Description	Part ID	C1
Wallwash lens IO-20	145-9846	71

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## Control

### 1-10 V analogue dimming interface

Description	Part ID	C
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!