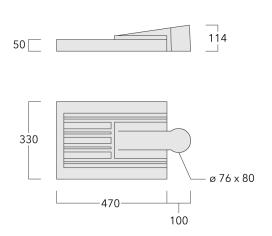


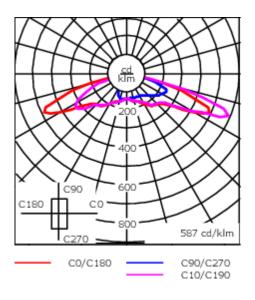
#### Description

IP66, Class I or Class II. IK08. Marine-grade die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. UV stabilised acrylic panel in RFC® technology. Integrated heat sinks. Easy removal and replacement of LED board. DALI. CAD optimised OLC® PMMA lens for superior illumination and glare control. The luminaire is factory-sealed and does not need to be opened during the installation.

PC Amber and 2200 K available on request (to be specified at time of ordering). Max drive current: PC Amber - 700 mA 2200 K - 1050 mA (CRI70 only) Spigot D: 76 x 80 mm (optional 60 x 80 mm).

Weight	6.40 kg
Light distribution	rectangular, side throw [R65]
Light source	LED-12/12W / 350 mA - 4000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	13.9 W
Nominal Lumen (lm)	
LED Lumen	170
Total Lumen	2040
Tj	85
Rated lumens (lm)	
LED Lumen	152.8
Total Lumen	1833.7
Та	25





## Specifications Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	UV stabilised acrylic panel in RFC™ Reflection Free Contour technology
Colours	RAL9004 Signal black
	RAL9006 White aluminium
	RAL9007 Grey aluminium
Gasket	Silicone CCG <sup>®</sup> Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE+Primer
Windage	0.163 m <sup>2</sup>

#### **Electrical description**

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter. DALI
Power factor	> 0.9
Surge protection	In-pole surge protection SP10 device supplied. Please refer to WE-EF installation instructions for details. Use suffix +A for Integral surge protection.

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VFL530 LED



### 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.

VFL530 LED

## Control

#### Eco Step Dim<sup>®</sup> Basic

Description	Part ID
Eco Step Dim <sup>®</sup> Basic LED	430-0001

#### **Eco Step Dim® Advanced**

Description	Part ID
Eco Step Dim <sup>®</sup> Advanced LED	430-0002

#### **R2C** Ready to Connect

Description	Part ID
R2C Ready to Connect (top)	430-0019
R2C Ready to Connect (below)	430-0027
R2C Ready to Connect (top and below)	430-0032

#### 108-1136

VFL530 LED

## **Mounting Accessories**

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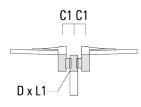
Description	Part ID	Addition <b>al</b> C information	2	С3	D1	D× L1	H1	H2	M1	M2	Weigh (kg)	nt C	D	Η
RVO Wall Bracket	108-0979	RVO 108 1 Wall bracket	100	60			200	160	38	12	2.00	108		
		C2 M1 H2 N2 C3		нĺ			_							
RV2-76 Pole bracket, double	108-0980	147				76 x 100					4.80	147	76	200
		D x L1												

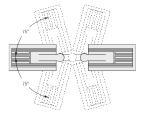
we-ef

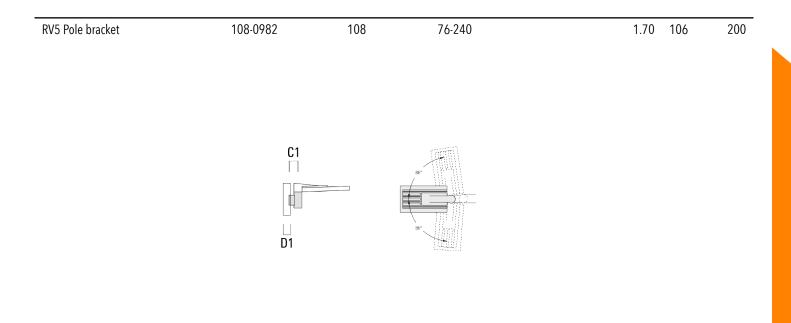
# 108-1136 VFL530 LED



Description	Part ID	Addition <b>Cal</b> information	C2	С3	D1	D× L1	H1	H2	M1	M2	Weigh (kg)	t C	D	Н
RV2-60 Pole bracket, double	108-0981	147				60 x 100					4.80	147	60	200







### 108-1136

#### VFL530 LED



#### Post top fitter AKV

AKV2-76 300-0053 180 76x100 76x80 235 1.50	Description	Part ID	C1	D × L1	D × L2	H1	Weight (kg)
	AKV2-76	300-0053	180	76x100	76x80	235	1.50



VFL530 LED

## **Optical Accessories**

## 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.

