Description

Pole or wall-mounted LED luminaire with integrated heat sinks.

IP66. Class I or Class II. IK08. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. RFC® Reflection Free Contour main lens. CADoptimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. OLC® One LED Concept. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire. Spigot Ø 3"x5" optional available, must be indicated during order placement. Luminaire is factory-sealed and does not need to be opened during installation.

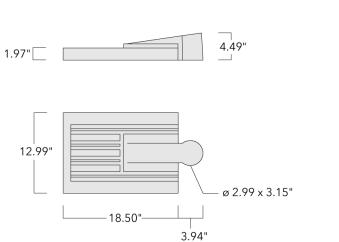
Recommended mounting height 10-30 ft, depending on lamp type selected.

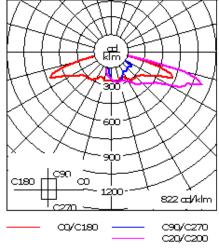
Specify product with 7 Digit product code – Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately. Example: XXX-XXXX-9004 (Black) + XXX-XXXX (Accessory 1)

Weight	14.10 lb
Light distribution	[S70] Type II Short
Light source	LED-12/24W / 700 mA - 3000 K
CRI	80
Power supply	electronic gear
BUG	B1 U0 G1
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	3480
Тј	85
Delivered lumens (lm)	
LED Lumen	257.5
Total Lumen	3090.4
Та	25

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Specifications Material description

Body	Marine-grade die-cast aluminium alloy				
Lens	PMMA RFC Reflection Contour Lens technology				
Colors	RAL9004 Black				
	RAL9007 Grey Metallic				
	RAL9016 White				
	RAL8019 Dark Bronze				
Gasket	Silicone rubber gasket				
Fasteners	PCS Polymer Coated Stainless Steel hardware				
Ingress protection	IP66				
Impact resistance	IK08				
Corrosion resistance	5CE				
Windage	1.75 ft ²				

108-1141 VFL530 LED

Electrical description

Power supply	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9
Surge protection	In-line bracket 10kV Surge Protector

Additional information

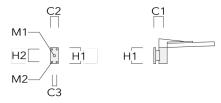
Lifetime	Ta=25°/40° L90B10 > 90000h
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare.
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

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Mounting Accessories

Wall and pole brackets RV

Description	Part ID	AdditionCall information	C2	С3	D1	D× L1	H1	H2	M1	M2	WeightC (lb)	D	Η
RVO Wall bracket	108-0979	RVO 4.25' Wall bracket	' 3.94"	2.36"			7.87"	6.3"	1.5"	0.47"	4.41 108 lbs		

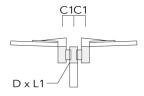


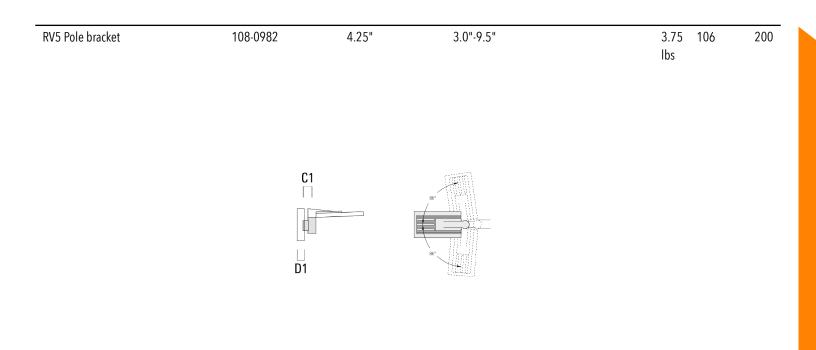
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108-1141 VFL530 LED

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Description	Part ID	AdditionCall information	C2	С3	D1	D× L1	H1	H2	M1	M2	WeightC (lb)	D	Η
RV2-76 Pole bracket, double	108-0980	5.79				3 x					10.58 147	76	200
						4							





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VFL530 LED

Optical Accessories

Light shield

Description	Part ID	Additional information
LS180-[A60]	430-0038	Light shield LS180 to greatly reduce or eliminate light pollution. PA injection moulded component, black matt. Suitable for asymmetric light distribution [A60].
LS180	430-0029	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.