

F142-LED SERIES

SPECIFICATIONS



Housing

Made from heavy duty cast aluminum to withstand harsh weather.

Hardware

All exposed hardware is made of durable stainless steel, with industrial strength seals.

Interior Design & Optical

Energy efficient LED driver is mounted on a removable plate, with quick disconnect wiring to allow easy driver maintenance.
L70 at 50,000 hours with CRI≥70.

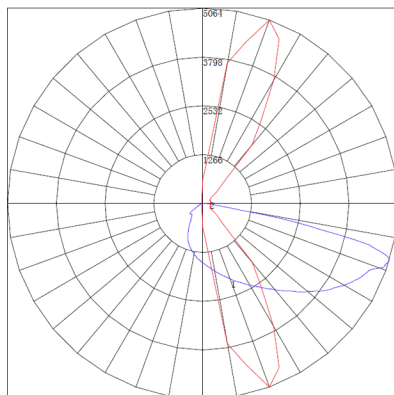
Exterior Design & Finish

Luminaire is designed to fit post top mounting or pendant mounting with our ornamental arms and poles, and is suitable for wet locations.
Finish is electrostatically applied with thermoset polyester powder-coat.

SIZES

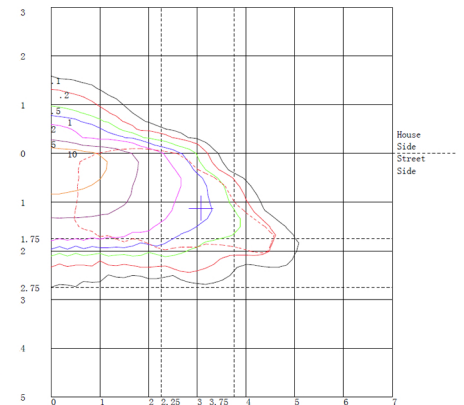
	length	width	height	weight	tenon size	EPA
Large	21"	21"	39"	48 lbs	3"(W) x 4"(L)	3.00 ft ²
Small	14"	14"	29"	26 lbs	3"(W) x 4"(L)	1.80 ft ²

PHOTOMETRICS



← polar graph

SAMPLE ILLUSTRATION
IES type III, medium



ISO footcandle →

PRODUCT	FITTER	DIFFUSER TYPE	WATTAGE	CCT	VOLTAGE	OPTICS	OPTIONS	FINIALS	COLOR
F142-L	N/A	CAC CLEAR ACRYLIC	LED	3000K	120V~277V	IES TYPE	CHY	N/A	STANDARD RAL
F142-S		CPC CLEAR POLYCARBONATE	35W	4000K		II (2)	DECORATIVE CHIMNEY		6005 GREEN
		CTG CLEAR TEMPERED GLASS	50W	5000K	STEP DOWN	III (3)			7012 GREY
		FAC FROSTED ACRYLIC	55W	6000K	TRANSFORMER	IV (4)	DIM		8019 BRONZE
		FPC FROSTED POLYCARBONATE	70W		347V	V (5)	DIMMING CONTROL		9011 BLACK
		WAC WHITE ACRYLIC	80W	± 10% VARIANCE	480V		FUS		9016 WHITE
		WPC WHITE POLYCARBONATE	90W				INTERNAL FUSING		*TEXTURE AVAILABLE
			120W				PCB		CUSTOM RAL
		CUSTOM				BUTTON TYPE PHOTOCELL			
						HSS			
						HOUSE SIDE SHIELD			
						TWL			
						TWIST LOCK SYSTEM			

Product ordering sample

F142 - L - CAC - LED35W - 3000K - 120~277V - TYPE II - CHY - RAL9011 BLACK