

PRODUCT TECHNICAL DATA SHEET

F138-LED SERIES

SPECIFICATIONS

**Housing**

Made from heavy duty cast aluminum and spun aluminum alloy 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

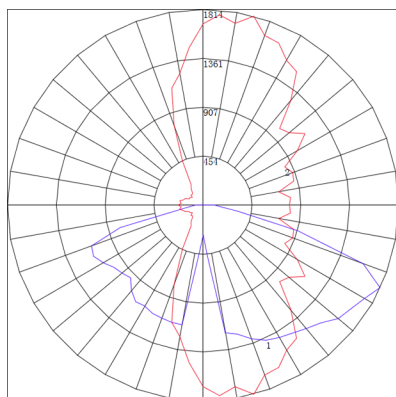
Luminaire is designed to fit post top mounting or pendant mounting with our ornamental arms and poles, and is suitable for wet locations.

Finish is electrostatically applied with thermoset polyester powder-coat.

SIZES

	length	width	height	weight	tenon size	EPA
Large	20"	20"	42"	35 lbs	3"(W) x 4"(L)	2.40 ft ²
Small	-	-	-	-	-	-

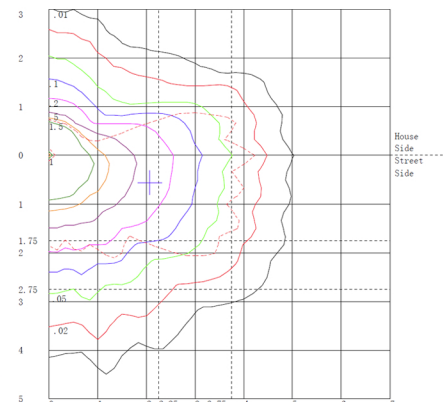
PHOTOMETRICS



SAMPLE ILLUSTRATION
IES type III, short

← polar graph

ISO footcandle →



PRODUCT	FITTER	DIFFUSER TYPE	WATTAGE	CCT	VOLTAGE	OPTICS	OPTIONS	FINIALS	COLOR
F138-L	N/A	CPC	LED	3000K	120V~277V	IES TYPE	CHY DECORATIVE	N/A	STANDARD RAL
		CLEAR POLYCARBONATE	35W	4000K		II (2)	CHIMNEY		
			50W	5000K	STEP DOWN	III (3)			
		CFP	55W	6000K	TRANSFORMER	IV (4)	DIM DIMMING CONTROL		
		CLEAR & FROSTED	70W		347V	V (5)			
		POLYCARBONATE	80W	± 10% VARIANCE	480V		FUS INTERNAL FUSING		
			90W				PCB BUTTON TYPE		
			120W				PHOTOCELL		
			CUSTOM				PEC TWIST LOCK		
							PHOTOCELL		
							HSS HOUSE SIDE SHIELD		
							TWL TWIST LOCK SYSTEM		

Product ordering sample

F138 - L - CPC - LED35W - 3000K - 120~277V - TYPE II - CHY - RAL9011 BLACK