

## PRODUCT TECHNICAL DATA SHEET

## F140-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**

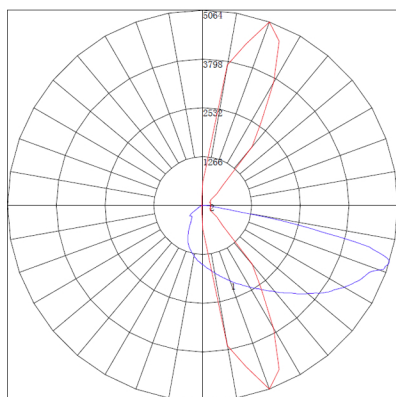
Luminaire is designed to fit post top mounting or pendant mounting with our ornamental arms and poles, and is suitable for wet locations.

Finish is electrostatically applied with thermoset polyester powder-coat.

## SIZES

	length	width	height	weight	tenon size	EPA
Large	21"	21"	44"	48 lbs	3"(W) x 4"(L)	3.00 ft <sup>2</sup>
Small	14"	14"	32"	26 lbs	3"(W) x 4"(L)	1.80 ft <sup>2</sup>

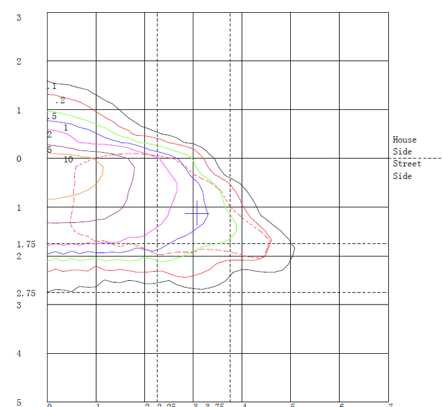
## PHOTOMETRICS



**SAMPLE ILLUSTRATION**  
IES type III, medium

← polar graph

ISO footcandle →



PRODUCT	FITTER	DIFFUSER TYPE	WATTAGE	CCT	VOLTAGE	OPTICS	OPTIONS	FINIALS	COLOR
F140-L	N/A	CAC CLEAR ACRYLIC	LED	3000K	120V~277V	IES TYPE	CHY DECORATIVE CHIMNEY	N/A	STANDARD RAL
F140-S		CPC CLEAR POLYCARBONATE	35W	4000K		II (2)			6005 GREEN
			50W	5000K	STEP DOWN	III (3)			7012 GREY
		CTG CLEAR TEMPERED GLASS	55W	6000K	TRANSFORMER	IV (4)	DIM DIMMING CONTROL		8019 BRONZE
			70W		347V	V (5)			9011 BLACK
		FAC FROSTED ACRYLIC	80W	± 10% VARIANCE	480V		FUS INTERNAL FUSING		9016 WHITE
			90W						*TEXTURE AVAILABLE
		FPC FROSTED POLYCARBONATE	120W				PCB BUTTON TYPE PHOTOCCELL		CUSTOM RAL
		WAC WHITE ACRYLIC	CUSTOM				PEC TWIST LOCK PHOTOCCELL		
		WPC WHITE POLYCARBONATE					HSS HOUSE SIDE SHIELD		
							TWL TWIST LOCK SYSTEM		

Product ordering sample

F140 - L - CAC - LED35W - 3000K - 120~277V - TYPE II - CHY - RAL9011 BLACK