

PRODUCT TECHNICAL DATA SHEET

F116-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

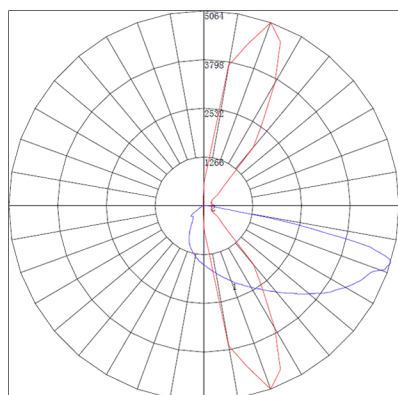
Luminaire is designed to fit post top mounting or pendant mounting with our ornamental arms and poles, and is suitable for wet locations.

Finish is electrostatically applied with thermoset polyester powder-coat.

SIZES

	length	width	height	weight	tenon size	EPA
Large	19"	19"	36"	25 lbs	3"(W) x 4"(L)	1.60 ft ²
Small	-	-	-	-	-	-

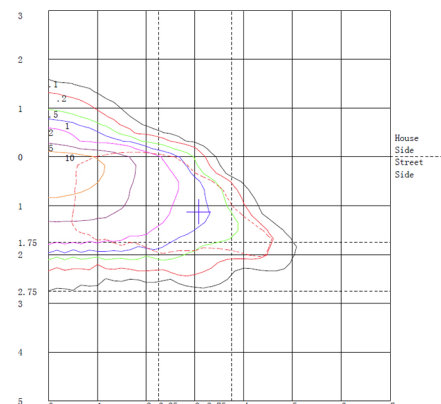
PHOTOMETRICS



SAMPLE ILLUSTRATION
IES type III, medium

← polar graph

ISO footcandle →



PRODUCT	FITTER	DIFFUSER TYPE	WATTAGE	CCT	VOLTAGE	OPTICS	OPTIONS	FINIALS	COLOR
F116-L	A	EAC	LED	3000K	120V~277V	IES TYPE	DIM	FA	STANDARD RAL
	B	EXTERNAL PRISMATIC ACYLIC	35W	4000K		II (2)	DIMMING CONTROL	FB	6005 GREEN
	C		50W	5000K	STEP DOWN	III (3)		FC	7012 GREY
	D	EPC	55W	6000K	TRANSFORMER	IV (4)	FUS	FD	8019 BRONZE
	E	EXTERNAL PRISMATIC	70W		347V	V (5)	INTERNAL FUSING	FE	9011 BLACK
	F	POLYCARBONATE	90W	± 10% VARIANCE	480V		PCB	FF	9016 WHITE
	G		120W				BUTTON TYPE PHOTOCELL	FG	*TEXTURE AVAILABLE
	H						PEC	FH	
	I						TWIST LOCK PHOTOCELL	FI	CUSTOM RAL
	J							FJ	
	K						HSS		
	L						HOUSE SIDE SHIELD	NONE	
	Q						TWL		
	R						TWIST LOCK SYSTEM		
	T						WIRELESS CONTROL		
	U						AVAILABLE		

Product ordering sample

F116 - L - A - EAC - 35LED - 3000K - 120~277V - TYPE II - DIM - FA - RAL9011 BLACK