

PRODUCT TECHNICAL DATA SHEET

F103-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

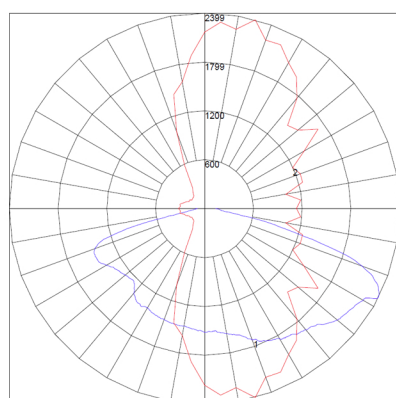
Luminaire is designed to fit post top mounting or pendant mounting with our ornamental arms and poles, and is suitable for wet locations.

Finish is electrostatically applied with thermoset polyester powder-coat.

SIZES

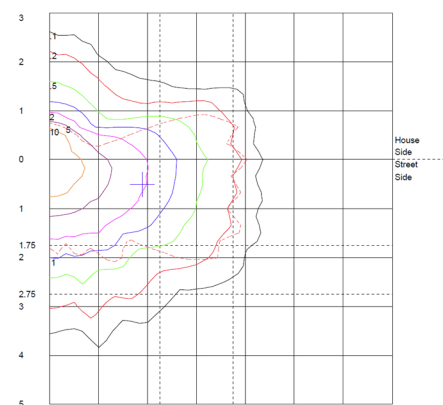
	length	width	height	weight	tenon size	EPA
Large	20"	20"	28"	22 lbs	3"(W) x 4"(L)	1.55 ft ²
Small	16"	16"	26"	21 lbs	3"(W) x 4"(L)	1.25 ft ²

PHOTOMETRICS



SAMPLE ILLUSTRATION
IES type III, short

← polar graph



ISO footcandle →

PRODUCT	FITTER	DIFFUSER TYPE	WATTAGE		CCT	VOLTAGE	OPTICS	OPTIONS	FINIALS	COLOR
F103-L	A	CAC CLEAR ACRYLIC	LED	CORN LAMP	3000K	120V-277V	IES TYPE	DIM	N/A	STANDARD RAL
F103-S	B		35W	27W	4000K		II (2)	DIMMING CONTROL		6005 GREEN
	C	CPC CLEAR POLYCARBONATE	50W	36W	5000K	STEP DOWN	III (3)			7012 GREY
	D		55W	45W	6000K	TRANSFORMER	IV (4)	FUS		8019 BRONZE
	E	EAC EXTERNAL PRISMATIC	70W	54W		347V	V (5)	INTERNAL FUSING		9011 BLACK
	F	ACYLIC	90W	80W	± 10%	480V				9016 WHITE
	G		120W		VARIANCE			PCB		*TEXTURE AVAILABLE
	H	EPC EXTERNAL PRISMATIC						BUTTON TYPE PHOTOCELL		
	I	POLYCARBONATE								CUSTOM RAL
	J		CUSTOM					HSS		
	K	FAC FROSTED ACRYLIC						HOUSE SIDE SHIELD		
	L									
	Q	FPC FROSTED POLYCARBONATE						TWL		
	R							TWIST LOCK SYSTEM		
	T	WAC WHITE ACRYLIC								
	U	WPC WHITE POLYCARBONATE						WIRELESS CONTROL AVAILABLE		

Product ordering sample

F103 - L - A - CAC - 35LED - 3000K - 120~277V - TYPE II - DIM - RAL9011 BLACK