

F166-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.

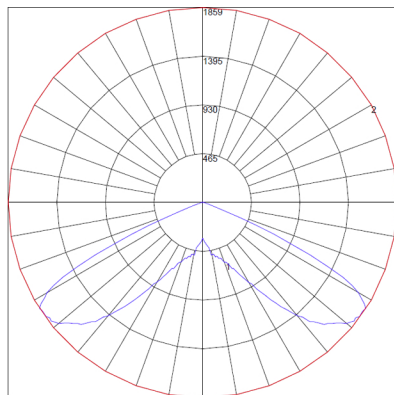
Exterior Design & Finish

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

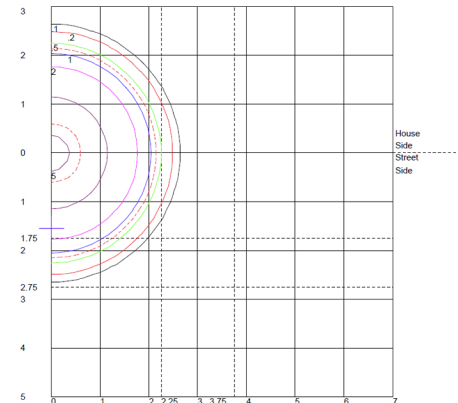
	length	width	height	weight	tenon size	EPA
Large	22"	22"	35"	23 lbs	3"(W) x 4"(L)	2.60 ft ²
Small	-	-	-	-	-	-

PHOTOMETRICS



← polar graph

SAMPLE ILLUSTRATION
IES type V, short



ISO footcandle →

PRODUCT	FITTER	DIFFUSER TYPE	WATTAGE	CCT	VOLTAGE	OPTICS	OPTIONS	FINIALS	COLOR			
F166-L	N/A	CPC CLEAR POLYCARBONATE	LED	3000K	120V~277V	IES TYPE II (2) III (3) V (5)	DIM DIMMING CONTROL	N/A	STANDARD RAL 6005 GREEN 7012 GREY 8019 BRONZE 9011 BLACK 9016 WHITE *TEXTURE AVAILABLE			
			35W	4000K								
			50W	5000K								
			55W	6000K								
			70W	± 10% VARIANCE						STEP DOWN TRANSFORMER 347V	480V	FUS INTERNAL FUSING
			80W									
			90W									
			120W									
			CUSTOM									
									HSS HOUSE SIDE SHIELD			
									TWL TWIST LOCK SYSTEM			

Product ordering sample

F166 - L - CPC - LED35W - 3000K - 120~277V - TYPE II - DIM - RAL9011 BLACK