# PRODUCT TECHNICAL DATA SHEET



# F148-LED SERIES

# **SPECIFICATIONS**



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

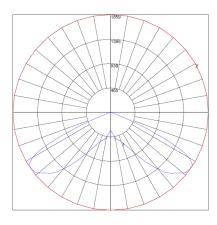
Luminaire is designed to fit post top mounting or pendant mounting with our ornamental arms and poles, and is suitable for wet locations.

Finish is electrostatically applied with thermoset polyester powder-coat.

SIZES

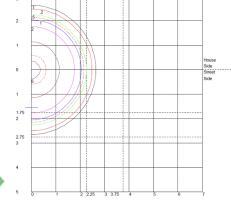
	length	width	height	weight	tenon size	EPA
Large	25"	25"	22"	35 lbs	3"(W) x 4"(L)	1.70 ft <sup>2</sup>
Small	-	-	-	-	-	-

### **PHOTOMETRICS**



# SAMPLE ILLUSTRATION IES type V, short

polar graph



ISO footcandle
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PRODUCT	FITTER	DIFFUSER TYPE	WATTAGE	сст	VOLTAGE	OPTICS	OPTIONS	FINIALS	COLOR
F148-L	N/A	CAC CLEAR ACRYLIC  CPC CLEAR POLYCARBONATE  SAC STIPLE ACRYLIC  SPC STIPPLE POLYCARBONATE	LED 35W 50W 55W 70W 80W 90W 120W	3000K 4000K 5000K 6000K ± 10% VARIANCE	120V~277V STEP DOWN TRANSFORMER 347V 480V	IES TYPE    (2)    (3)  V (4)  V (5)	CHY DECORATIVE CHIMNEY  DIM DIMMING CONTROL  FUS INTERNAL FUSING  PCB BUTTON TYPE PHOTOCELL  HSS HOUSE SIDE SHIELD	N/A	STANDARD RAL 6005 GREEN 7012 GREY 8019 BRONZE 9011 BLACK 9016 WHITE *TEXTURE AVAILABLE CUSTOM RAL

**Product ordering sample** 

F148 - L - CAC - LED35W - 3000K - 120~277V - TYPE II - CHY - RAL9011 BLACK