PRODUCT TECHNICAL DATA SHEET



F152-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

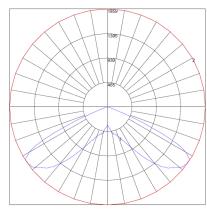
Luminaire is designed to fit post top mounting or pendant mounting with our ornamental arms and poles, and is suitable for wet locations.

Finish is electrostatically applied with thermoset polyester powder-coat.

SIZES

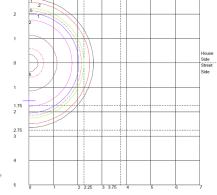
	iength	wiatn	neigni	weight	tenon size	EPA
Large	16"	16"	36"	42 lbs	3"(W) x 4"(L)	2.80 ft ²
Small	14"	14"	24"	25 lbs	3"(W) x 4"(L)	2.10 ft ²

PHOTOMETRICS



SAMPLE ILLUSTRATION IES type III, short

polar graph



ISO footcandle

PRODUCT F	ITTER	DIFFUSER TYPE	WATTAGE	ССТ	VOLTAGE	OPTICS	OPTIONS	FINIALS	COLOR
F152-L N F152-S	N/A	CAC CLEAR ACRYLIC CPC CLEAR POLYCARBONATE CTG CLEAR TEMPERED GLASS FAC FROSTED ACRYLIC FPC FROSTED POLYCARBONATE WAC WHITE ACRYLIC WPC WHITE POLYCARBONATE	LED 35W 50W 55W 70W 80W 90W 120W CUSTOM	3000K 4000K 5000K 6000K ± 10% VARIANCE	120V~277V STEP DOWN TRANSFORMER 347V 480V	IES TYPE II (2) III (3) IV (4) V (5)	CHY DECORATIVE CHIMNEY DIM DIMMING CONTROL FUS INTERNAL FUSING PCB BUTTON TYPE PHOTOCELL PEC TWIST LOCK PHOTOCELL HSS HOUSE SIDE SHIELD TWL TWIST LOCK SYSTEM	N/A	STANDARD RAL 6005 GREEN 7012 GREY 8019 BRONZE 9011 BLACK 9016 WHITE *TEXTURE AVAILABLE CUSTOM RAL

Product ordering sample

F152 - L - CAC - LED35W - 3000K - 120~277V - TYPE II - CHY - RAL9011 BLACK