PRODUCT TECHNICAL DATA SHEET



F146-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

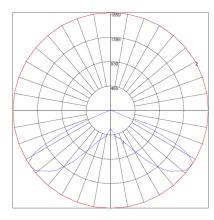
Luminaire is designed to fit post top mounting or pendant mounting with our ornamental arms and poles, and is suitable for wet locations.

Finish is electrostatically applied with thermoset polyester powder-coat.

SIZES

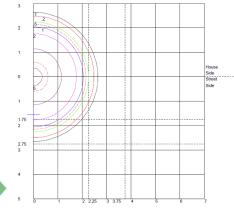
	length	width	height	weight	tenon size	EPA
Large	23"	23"	38"	50 lbs	3"(W) x 4"(L)	3.00 ft ²
Small	-	-	_	_	_	_

PHOTOMETRICS



SAMPLE ILLUSTRATION IES type V, short

polar graph



ISO	footcandle
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ODUCT FI	ITTER	DIFFUSER TYPE	WATTAGE	CCT	VOLTAGE	OPTICS	OPTIONS	FINIALS	COLOR
F146-L N/A	/A	CAC CLEAR ACRYLIC	LED 35W	3000K 4000K	120V~277V	IES TYPE	CHY DECORATIVE CHIMNEY	N/A	STANDARD RAL 6005 GREEN
		CPC CLEAR POLYCARBONATE	50W	5000K 6000K	STEP DOWN TRANSFORMER	III (3) IV (4)			7012 GREY 8019 BRONZE
		CFA CLEAR & FROSTED ACRYLIC	55W				DIM DIMMING CONTROL		
			70W 80W	± 10% VARIANCE	347V 480V	V (5)	FUS INTERNAL FUSING		9011 BLACK 9016 WHITE
		CFP CLEAR & FROSTED	90W	± 10% VARIANCE	400 V		103 INTERNAL 103ING		*TEXTURE AVAILABLE
		POLYCARBONATE	120W				PCB BUTTON TYPE		
		CTG CLEAR TEMPERED GLASS	CUSTOM				PHOTOCELL		CUSTOM RAL
		WAC WHITE ACRYLIC					PEC TWIST LOCK PHOTOCELL		
		WPC WHITE POLYCARBONATE					HSS HOUSE SIDE SHIELD		
		WPC WHITE POLYCARBONATE					HSS HOUSE SIDE SHIELD		

Product ordering sample

F146 - L - CAC - LED35W - 3000K - 120~277V - TYPE II - CHY - RAL9011 BLACK