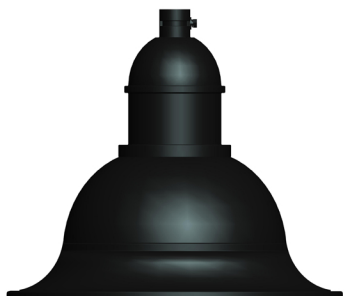


PRODUCT TECHNICAL DATA SHEET

F181-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

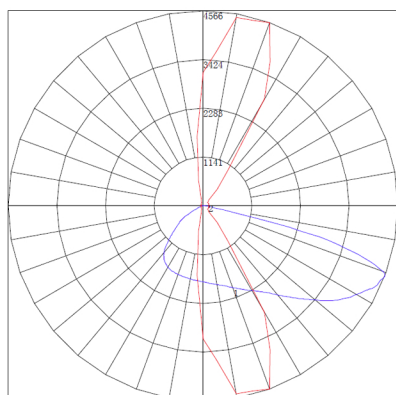
Luminaire is designed to fit post top mounting or pendant mounting with our ornamental arms and poles, and is suitable for wet locations.

Finish is electrostatically applied with thermoset polyester powder-coat.

SIZES

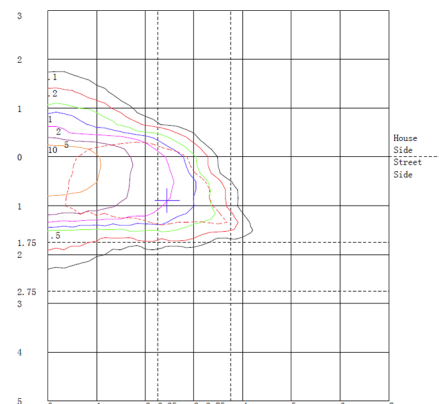
	length	width	height	weight	tenon size	EPA
Large	23"	23"	17"	23 lbs	3"(W) x 4"(L)	2.40 ft ²
Small	-	-	-	-	-	-

PHOTOMETRICS



SAMPLE ILLUSTRATION
IES type II, medium

◀ polar graph



ISO footcandle ▶

PRODUCT	FITTER	DIFFUSER TYPE	WATTAGE	CCT	VOLTAGE	OPTICS	OPTIONS	FINIALS	COLOR
F180-L	N/A	CAC CLEAR ACRYLIC	LED	3000K	120V~277V	IES TYPE	DIM	N/A	STANDARD RAL
			35W	4000K		II (2)	DIMMING CONTROL		
		CPC CLEAR POLYCARBONATE	50W	5000K	STEP DOWN	III (3)			
			55W	6000K	TRANSFORMER	IV (4)	FUS		
		CTG CLEAR TEMPERED GLASS	70W		347V	V (5)	INTERNAL FUSING		
			80W	± 10% VARIANCE	480V				
		FAC FROSTED ACRYLIC	90W				PCB		
			120W				BUTTON TYPE PHOTOCELL		
		FPC FROSTED POLYCARBONATE							CUSTOM RAL
		WAC WHITE ACRYLIC					HSS		
							HOUSE SIDE SHIELD		
		WPC WHITE POLYCARBONATE					TWL		
							TWIST LOCK SYSTEM		

Product ordering sample

F180 - L - CAC - LED35W - 3000K - 120~277V - TYPE II - DIM - RAL9011 BLACK