PRODUCT TECHNICAL DATA SHEET



F104-LED SERIES





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

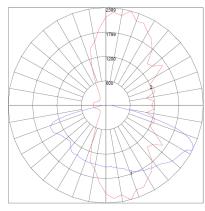
Luminaire is designed to fit post top mounting or pendant mounting with our ornamental arms and poles, and is suitable for wet locations.

Finish is electrostatically applied with thermoset polyester powder-coat.

SIZES

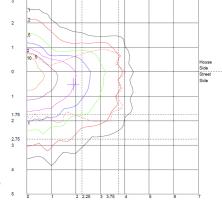
	length	width	height	weight	tenon size	EPA
Large	20"	20"	42"	26 lbs	3"(W) x 4"(L)	1.85 ft ²
Small	16"	16"	37"	24 lbs	3"(W) x 4"(L)	0.75ft^2

PHOTOMETRICS



SAMPLE ILLUSTRATION IES type III, short

polar graph



ISO footcandle

PRODUCT	FITTER	DIFFUSER TYPE	WATTA	\GE	ССТ	VOLTAGE	OPTICS	OPTIONS	FINIALS	COLOR
F104-L F104-S	A B C D E F G H I J K L Q R T U	CAC CLEAR ACRYLIC CPC CLEAR POLYCARBONATE EAC EXTERNAL PRISMATIC ACYLIC EPC EXTERNAL PRISMATIC POLYCARBONATE FAC FROSTED ACRYLIC FPC FROSTED POLYCARBONATE WAC WHITE ACRYLIC WPC WHITE POLYCARBONATE	LED 35W 50W 55W 70W 90W 120W	CORN LAMP 27W 36W 45W 54W 80W	3000K 4000K 5000K 6000K ± 10% VARIANCE	120V~277V STEP DOWN TRANSFORMER 347V 480V	IES TYPE II (2) III (3) IV (4) V (5)	DIM DIMMING CONTROL FUS INTERNAL FUSING PCB BUTTON TYPE PHOTOCELL HSS HOUSE SIDE SHIELD TWL TWIST LOCK SYSTEM WIRELESS CONTROL AVAILABLE	N/A	STANDARD RAL 6005 GREEN 7012 GREY 8019 BRONZE 9011 BLACK 9016 WHITE *TEXTURE AVAILABLE CUSTOM RAL

Product ordering sample

F104 - L - A - FAC - 35LED - 3000K - 120~277V - TYPE II - DIM - FA - RAL9011 BLACK