PRODUCT TECHNICAL DATA SHEET

HCI LIGHTING
HERITAGE CASTING & IRONWORKS LTD.

F103-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.
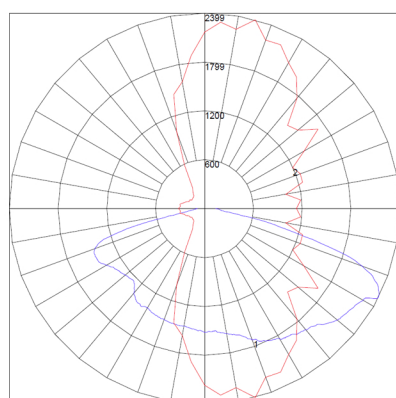Finish is electrostatically applied with thermoset polyester powder-coat.

SIZES

	length	width	height	weight	tenon size	EPA
Large	20"	20"	28"	22 lbs	3"(W) x 4"(L)	1.55 ft^2
Small	16"	16"	26"	21 lbs	3"(W) x 4"(L)	1.25 ft^2

PHOTOMETRICS

SAMPLE ILLUSTRATION
IES type III, short

polar graph

ISO footcandle
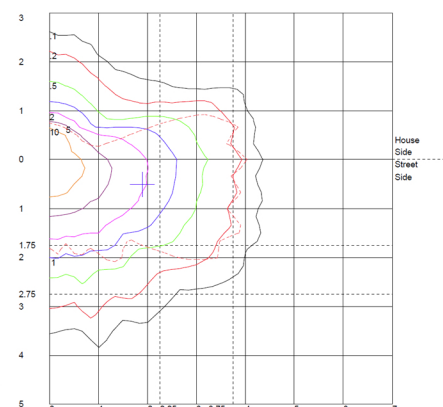
House Side / Street Side

PRODUCT	FITTER	DIFFUSER TYPE	WATTAGE	CCT	VOLTAGE	OPTICS	OPTIONS	FINIALS	COLOR
F103-L	A	CAC CLEAR ACRYLIC	LED	3000K	120V~277V	IES TYPE	DIM	N/A	STANDARD RAL
	B		35W	4000K		II (2)	DIMMING CONTROL		6005 GREEN
F103-S	C	CPC CLEAR POLYCARBONATE	50W	5000K	STEP DOWN	III (3)			7012 GREY
	D		55W	6000K	TRANSFORMER	IV (4)	FUS		8019 BRONZE
	E	EAC EXTERNAL PRISMATIC	70W		347V	V (5)	INTERNAL FUSING		9011 BLACK
	F	ACYLIC	90W	± 10% VARIANCE	480V				9016 WHITE
	G		120W				PCB		*TEXTURE AVAILABLE*
	H	EPC EXTERNAL PRISMATIC					BUTTON TYPE PHOTOCELL		
	I	POLYCARBONATE	CUSTOM						
	J						HSS		CUSTOM RAL
	K	FAC FROSTED ACRYLIC					HOUSE SIDE SHIELD		
	L								
	Q	FPC FROSTED POLYCARBONATE					TWL		
	R						TWIST LOCK SYSTEM		
	T	WAC WHITE ACRYLIC							
	U						WIRELESS CONTROL		
		WPC WHITE POLYCARBONATE					AVAILABLE		

Product ordering sample   F103 - L - A - CAC - 35LED - 3000K - 120~277V - TYPE II - DIM - RAL9011 BLACK