

LUMUX

FLOOD LIGHTS

FL100

The Lumux FL100 is an architectural grade high-output LED flood light for direct and indirect flood lighting, ideal for placing focus on architecture and landscape elements.

The fixture is constructed with the highest quality of specification grade materials and component parts, while a shielded light source and built-in visor enhances visual comfort. The fixture is mounted via a die-cast aluminum knuckle with a tooth-lock adjustment mechanism for ease of installation and operation.

Housing: Heavy-duty construction of one-piece, corrosion resistant, low-copper (<1% copper) die-cast aluminum. Enclosed lens secured with vandal resistant, stainless-steel screws.

Lens: 1/8" thick shatter proof clear glass diffuser, anodized aluminum reflector.

Mounting: Aluminum die-cast knuckle with tooth-lock adjustment mechanism, knuckle slip-fits over a standard 1/2" pipe size .

Installation: Unit comes with 1/2" NPT and installs on to any standard j-box

Finish: Zinc polyester powder coat finish in black, white, silver, bronze, or any custom RAL color.

Driver: Constant current and universal input voltage 120/277V, starting temperature rated at -20°F. Dimmable option available (0-10v).

Gasket: Closed cell silicon foam gasket that seals out moisture, dust, and insects for weather tight operation.

Protection Class: IP65, ETL Listed for wet locations

Wattage: 20W

Color Temperature: 2700K / 3000K / 3500K / 4000K

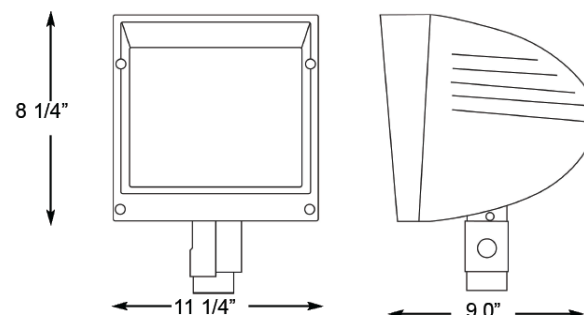
Delivered Lumens:	2700K	3000K	3500K	4000K
	1062Lm	1180Lm	1202Lm	1224Lm

CRI: 90

Warranty: 5 year limited warranty



Dimensions:



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FL100

DATE:

PROJECT:

FIRM:

CATALOG NO.:

COMMENTS:

Ordering Guide:

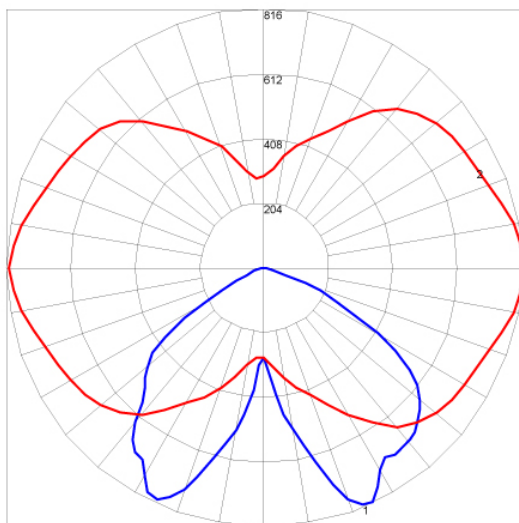
Catalog No.	LED Color	Color Temp ¹	Voltage	Finish	Options ²
FL100	White	2700K	120/277	Black	<input type="checkbox"/> Dimmable driver (0-10v)
		3000K		White	
		3500K		Silver	
		4000K		Bronze	
		5000K		Custom RAL ²	

¹Consult factory for additional options

²Consult factory for additional pricing

Catalog No.: _____

Lighting Distribution Pattern:



Maximum Candela = 815.6 Located At Horizontal Angle = 0, Vertical Angle = 25
 # 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)
 # 2 - Horizontal Cone Through Vertical Angle (25) (Through Max. Cd.)