LIRON

LFL Series Large Flood Light

Features

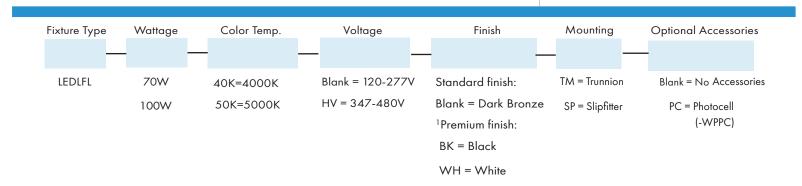
- Large LED flood light with 7H*6V NEMA distributions
- 1-10V dimming driver
- Rugged die-cast aluminum housing
- Vented housing separated LEDs module from driver, maximizing fixture lifespan and performance
- Door frame seals to housing with a continuous extruded silicone gasket
- Slipfitter or trunnion mount option
- Compatible with photocell



Product Performance Standard

Size	6 ¹ / ₈ "LX 1 1 "W X 5"H	Power Factor	≥90%
Weight	7 lb	LED Lifespan	50,000 Hrs
IPRate	IP65	Dimmable	1-10V Dimmable
Color Temp	4000K-5000K	Photometry	7H*6V
CRI	70	Warranty	5 Years
Input Voltage	120-277V/347-480V	Ambient Operation Temperature	-40C° (-40°F) ~40C °(104°F)

Ordering Guide Example: LEDLFL 70W 40K



Note: 1. Premium finish incur on additional cost, contact factory for MOQ and availability.

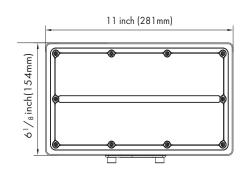
Fixture Type:

Project Name:

Location:

Date:

Dimension





LEDLFL Rev 12-5-2022 PAGE 1 of 3



Fixture Type:

Project Name:

Location:

Date:

Product Information

	4000K		5000K		
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY	
70W	8900lm	127lm/W	9000lm	127lm/W	
100W	13300lm	133lm/W	13400lm	1331m/W	

Optional Accessories



Internal Photocell

-SKU: WPPC -Internal photocell is field installed or pre-installed by request.

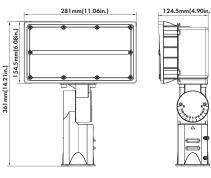
For the accessories detail, please visit www.lironlighting.com/add-on-accessories

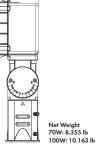
Mounting Options



Slipffiter Mount

-SKU: SP

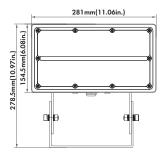


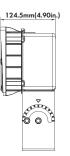






-SKU: TM





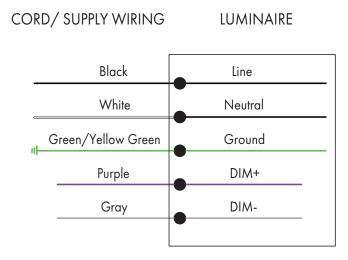
Net Weight 70W: 7.429 lb 100W: 9.237 lb

PAGE 2 of 3





Wiring Diagram





Project Name:

Location:

Date:



Scan the QR code or visit www.lironlighting.com/product/ledlfl for the complete luminaire installation guide.

Note:

