

# LFL Series Large Flood Light

# **Fixture Type: Project Name:** Location:

#### **Features**

- Large LED flood light with 7Hx6V 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
- Compatible with photocell











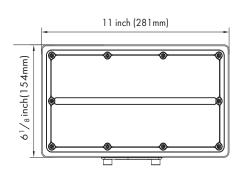


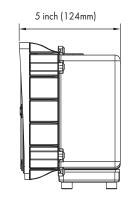
**Product Performance Standard** 

Size	6 <sup>1</sup> / <sub>8</sub> "LX 11"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	7Hx6V
CRI	70	Warranty	5 Years
Input Voltage	120-277V/347-480V	Ambient Operation Temperature	-40C° (-40°F) ~40C°(104°F)

#### **Dimension**

Date:





**Ordering Guide** Example: LEDLFL 70W 40K

Fixture Type	Wattage	Color Temp.	Voltage	Finish	Mounting	Optional Accessories
	-		_	_		
LEDLFL	70W	40K=4000K	Blank = 120-277V	Standard finish:	TM = Trunnion	Blank = No Accessories
	100W	50K=5000K	HV = 347-480V	Blank = Dark Bronze	SP = Slipfitter	<sup>2</sup> PC = Photocell
				<sup>1</sup> Premium finish:		(-WPPC)
				BK = Black		
				WH = White		

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

2. Photocell only suitable for standard voltage 120-277V.

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## **Product Information**

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

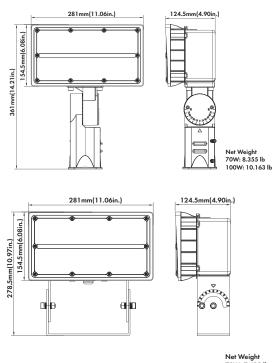
- Fit 2-3/8" horizontal

tenon arm



#### **Trunnion Mount**

-SKU: TM



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

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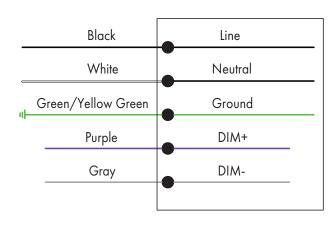




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## **Wiring Diagram**

CORD/ SUPPLY WIRING LUMINAIRE





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

Note:	

