



KEY FEATURES

- LED RATED LIFE OF 100,000 HOURS BASED ON IES LM80 AND TM21
- PRE-TREATED AND POWDER-COATED DIE-CAST ALUMINUM HOUSING, ELECTRICAL COMPARTMENT AND FILTER AREAS
- INTEGRATED DOOR FRAME FEATURING ACCESSORY CHANNEL FOR MOUNT AND LIGHT CONTROL OPTIONS
- PROTECT AGAINST CONTAMINANTS, CONTINUOUS EXTRUDED SILICON GASKET AROUND DOOR FRAME
- OPTIMAL PERFORMANCE ILLUMINATION AVOIDS SHADOWING BETWEEN MOUNTS
- ADVANCED NEMA TYPE OPTICS (7HX6V OR 4HX4H)
- HIGH PERFORMING ACRYLIC OPTICS

KEY SPECIFICATIONS

- **Housing:** Durable Die-Cast Aluminum
- **Operating Temp:** -40°F – 130°F
- **Input Voltage:** 120-277Vac or 347-480Vac
- **IP:** UL Wet Location Listed
- **PF:** >0.9 Non-Flicker
- **Efficacy:** >140LM/W
- **Dimming:** 1-10V
- **THD:** <20%
- **CRI:** >70

MODEL SPECIFICATIONS

Model	Watt	Lumens	Voltage	CCT	LPW	Replaces
LFLD	15W	2,000LM	120-277V	4000K 5000K	135LM/W	150W MH
LFLD	27W	3,600LM			137LM/W	250W MH
LFLD	45W	5,700LM			139LM/W	320W MH
LFLD	60W	7,500LM	142LM/W		400W MH	
LFLD	70W	9,300LM	120-277V 347-480V		131LM/W	400W MH
LFLD	100W	13,300LM			141LM/W	750W MH
LFLD	135W	18,000LM			137LM/W	1000W MH
LFLD	200W	26,200LM	132LM/W		2000W MH	
LFLD	350W	48,000LM	143LM/W		3000W MH	

APPLICATIONS



Parking Lots



Facade Lighting



Roadways



General Public

ORDERING GUIDE

Model Series	Watt (W)	CCT (K)	Voltage (V)	Finish (y)	NEMA	Photocell (a)	Mount
LFLD LED Flood Light	15 15W	40 4000K	U 120-277V	B Black	B76 7Hx6V *	Blank None *	Blank None *
	27 27W	50 5000K	H 347-480V	D Dark Bronze *	B44 4Hx4V	PU 120-277V	A Slip-Fitter
	45 45W			W White		PH 480V	B Knuckle
	60 60W			S Silver			C Trunnion
	70 70W						D Yoke
	100 100W						
	135 135W						
200 200W							
350 350W							

* Default option

Choose Your Model Specifications Above:

LFLD	135	50	U	D	B76	PU	A
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Example Ordering Number: LFLD135-50-UD-B76-PU-A

CERTIFICATIONS

