

F13S-L

Project:

Contractor:

LED COMPACT FLOOD LIGHT

10W to 48W (936 lumens to 4284 lumens)



IP RATING
65

UL **us** **Approvals:**
cULus
Suitable for wet locations



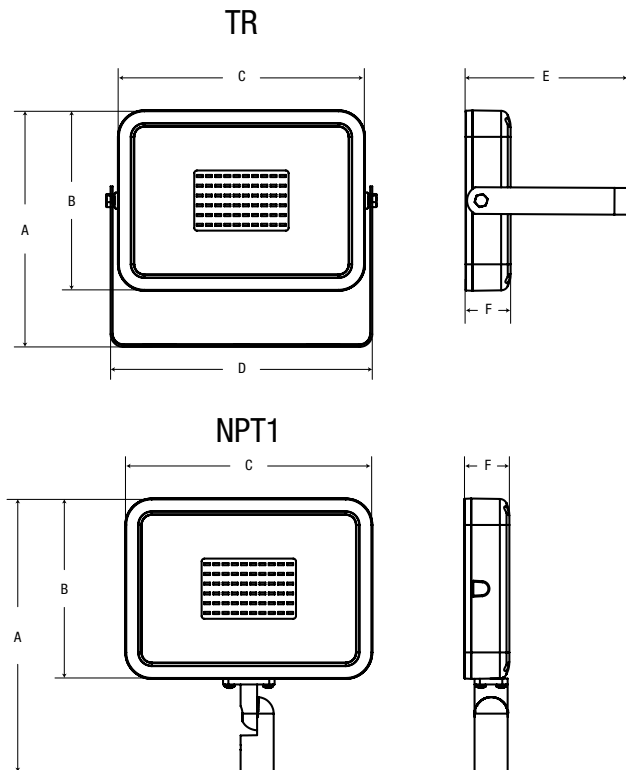
DESCRIPTION

The F13S-L series is a family of highly efficient and affordable compact LED flood lights in four different lumen packages ranging from 936 lumens to 4284 lumens. Each fixture has a modern thin design with an aluminum die-cast housing, standard with a black powder coat finish. The fixture comes with either a ½" NPT swivel mount or a trunnion mount.

TECHNICAL SPECIFICATIONS

- Aluminum die-cast housing with powder coat finish (standard is black)
- White housing is optional
- Input voltage: 120-277V
- High quality, long life LEDs
- Estimated lifespan of 50,000 hours
- 4000K colour temperature
- Low starting temperature of -40°C

DIMENSIONS



Mounting	LUMEN PACKAGE	A (in)	B (in)	C (in)	D (in)	E (in)	F (in)
TR	A1	5.354	3.740	5.118	5.512	3.504	1.102
	A2	7.402	5.315	7.283	7.677	4.646	1.378
	A3-A4	8.307	6.614	9.055	9.488	5.630	1.654
NPT1	A1	6.929	3.740	5.118	N/A	N/A	1.024
	A2	8.504	5.315	7.283	N/A	N/A	1.378
	A3-A4	10.079	6.614	9.055	N/A	N/A	1.654

LUMEN AND SPECIFICATION CHART

General Specifications				40K				Lumen Maintenance			
LED Package	Wattage	Voltage	Lumens	lm/W	PF	THD	BUG	Reported L70 40K	Calculated TM21 40K	LM 80 @ (Hrs)	
A1	10	120-277V	936	90.2	0.9	13.30%	110	>36 000	203 000	6000	
A2	19	120-277V	1748	90.8	0.9	13.30%	110				
A3	30	120-277V	2754	91.5	0.9	13.30%	110				
A4	48	120-277V	4284	89.6	0.9	13.30%	210				

ORDERING GUIDE

F13S-L — L — 2 / 40K /

Series	Lamp type	Lumen package	Voltage	Color temperature	Casting colour	Options (mandatory selection)
F13S-L	L - LED	A1 A2 A3 A4	2 - 120-277V	40K - 4000K	Blank - Black (standard) WH - White	TR - trunnion mount NPT1 - ½" NPT swivel mount

DLC (Design-Lights Consortium®) qualified products. Please visit www.designlights.org/OPL to verify the latest update of the DLC Qualified Products List and validate which ones are qualified. Some restrictions may apply.