F13S-L

LED COMPACT FLOOD LIGHT

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





Approvals:

s cULus

Suitable for wet locations





Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.

DESCRIPTION

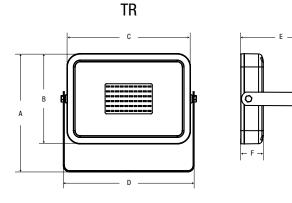
The F13S-L series is a family of highly efficient and affordable compact LED flood lights in four different lumen packages ranging from 936 lumens to 4284 lumens. Each fixture has a modern thin design with an aluminum die-cast housing, standard with a black powder coat finish. The fixture comes with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

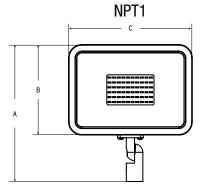
TECHNICAL SPECIFICATIONS

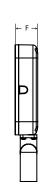
- Aluminum die-cast housing with powder coat finish (standard is black)
- White housing is optional
- Input voltage: 120-277V
- High quality, long life LEDs
- Estimated lifespan of 50,000 hours
- 4000K colour temperature
- Low starting temperature of -40°C

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

DIMENSIONS







LUMEN AND SPECIFICATION CHART

General specifications			40K				Lumen maintenance			
Lumen package	Wattage (W)	Voltage (V)	Lumens	lm/W	PF	THD	BUG	Reported L70 40K	Calculated TM21 40K	LM80 @ (Hrs)
A1	10	120-277	936	90.2	0.9	13.30%	110	>36 000	203 000	6000
A2	19	120-277	1748	90.8	0.9	13.30%	110			
A3	30	120-277	2754	91.5	0.9	13.30%	110			
A4	48	120-277	4284	89.6	0.9	13.30%	210			

ORDERING GUIDE

