Project: _____

Contractor: _____

FMS-L

LED COMPACT FLOOD LIGHT
10W to 48W (936 lumens to 4284 lumens)

IP RATING
65

c**UL**us

Approvals:
cULus
Suitable for wet locations

quick *ship*

ICES *005*

5 yr **warranty**

DLC QPL LISTED

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 FMS-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 1/2"NPT swivel mount or a trunnion mount.
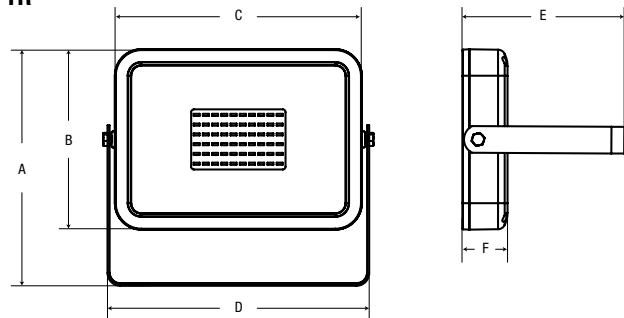
TECHNICAL SPECIFICATIONS

• Aluminum die-cast housing with powder coat finish (standard is black)
• Tempered glass lens
• Input voltage: 120-277V
• High quality, long life LEDs
• Estimated lifespan of 50,000 hours
• 4000K colour temperature
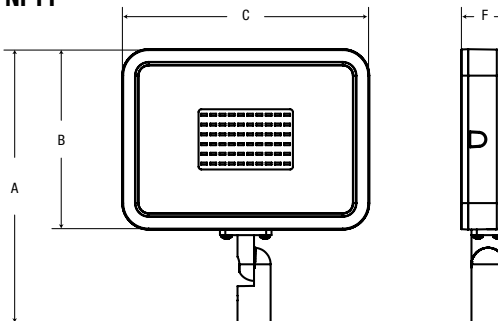• Ambient operating temperature of -40°C to +40°C

DIMENSIONS

TR

NPT1

Mounting	Lumen package	A (in)	B (in)	C (in)	D (in)	E (in)	F (in)
TR	S1	5.354	3.740	5.118	5.512	3.504	1.102
	S2	7.402	5.315	7.283	7.677	4.646	1.378
	S3-S4	8.307	6.614	9.055	9.488	5.630	1.654
NPT1	S1	6.929	3.740	5.118	N/A	N/A	1.024
	S2	8.504	5.315	7.283	N/A	N/A	1.378
	S3-S4	10.079	6.614	9.055	N/A	N/A	1.654

LUMEN AND SPECIFICATION CHART

General specifications			40K					Lumen maintenance		
Lumen package	Wattage	Voltage	Lumens	Efficacy	PF	THD	BUG	Reported L70 40K	Calculated TM21 40K	LM80 @ (Hrs)
S1	10W	120-277V	936lm	90.2	0.9	13.30%	110	>36,000	203,000	6000
S2	19W	120-277V	1748lm	90.8	0.9	13.30%	110			
S3	30W	120-277V	2754lm	91.5	0.9	13.30%	110			
S4	48W	120-277V	4284lm	89.6	0.9	13.30%	210			

QUICK SHIP ORDERING GUIDE*

Part number	Wattage	Lumens	Voltage	Colour temperature	Efficacy
FMS-LS1-W/40K/TR	10W	936lm	120-277V	4000K	93.6lm/W
FMS-LS1-W/40K/NPT1					
FMS-LS2-W/40K/TR	19W	1748lm	120-277V	4000K	92lm/W
FMS-LS2-W/40K/NPT1					
FMS-LS3-W/40K/TR	30W	2754lm	120-277V	4000K	91.8lm/W
FMS-LS3-W/40K/NPT1					
FMS-LS4-W/40K/TR	48W	4284lm	120-277V	4000K	89.25lm/W
FMS-LS4-W/40K/NPT1					

* QUICK SHIP: Product availability is subject to change without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.