

IP65



-40°C / +40°C



GENERAL LOCATION RATED

FEATURES

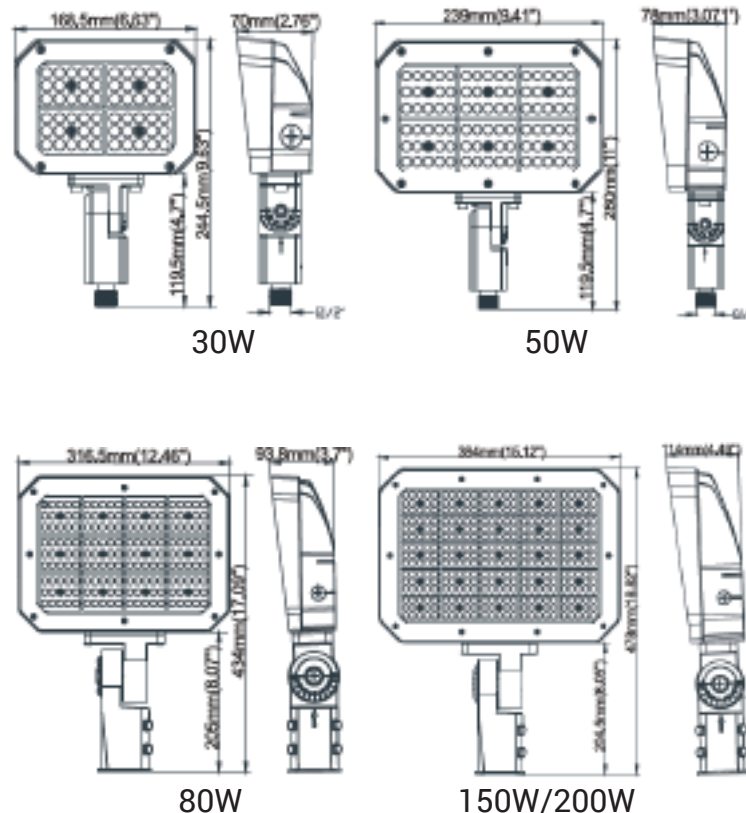
- Building exteriors
- Light Industrial
- General Lighting
- Area Lighting
- Task Lighting
- Yard Lighting

The FLE Series is best suited for flood light applications. Utilizing high-performance LED's and visually aesthetic construction, this fixture is a great solution for replacing any older style HID floods.

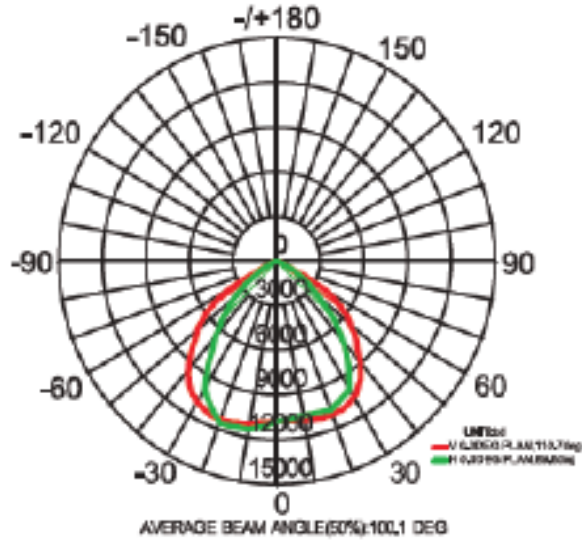
TECHNICAL SPECIFICATIONS

VOLTAGE	120-277V or 347-480V 12-24VDC (Custom Order)
POWER FACTOR	<95%
LED LUMINOUS EFFICIENCY	120 (LM/W) (RATED)
MAX LUMEN OUTPUT	27,862LM
COLOUR TEMPERATURE	3000K-5700K (5000K STANDARD)
COLOUR RATING INDEX	Ra>70
LENS	GLASS LEXAN
PROTECTION	Wet location IP65
FREQUENCY	50-60 Hz
LED CHIP	PHILIPS 3030
LED DRIVER	MEANWELL
MAXIMUM INTENSITY ANGLE	90° x 120°
WORK TEMPERATURE	-40°C to +40°C
WORK HUMIDITY	15% to 95% RH
CHIP LIFE EXPECTANCY	80000 Hrs
FIXTURE	Aluminum Alloy Housing
WEIGHT	1.45kg-9.5kg
APPROVED	ETL Listed, Tested to CSA & UL Standards DLC Pending

DIMENSIONS



OPTICS



MOUNTING



SLIP FITTER - POLE MOUNT (SF)



TRUNNION MOUNTED (MT)



STANDARD BRACKET (MS)

ORDERING INFORMATION

PROJECT NAME	PROJECT LOCATION	COMMENTS	PREPARED BY

PART NUMBER EXAMPLE: LS-FLE-30W-MV-5K-W7-MS

MODEL	WATTAGE	VOLTAGE	COLOUR TEMP	CABLE	MOUNTING
-	-	-	-	-	-
LS-FL550	30W 50W 80W 100W 150W 200W	MV 120-277V HV 347-480V	57K 5700K 5K 5000K 4K 4000K 3K 3000K	W7 - 7' CABLE W(X) - CUSTOM	MS - STANDARD MT - TRUNNION SF - SLIPFITTER