

FL2100 SERIES | LED FLOOD LIGHT

Job Name:

FEATURES

- Delivers bright uniform light at a wide 120° beam angle
- Long 50,000 hour rated life reduces maintenance and replacement costs
- Instant start, flicker free and low heat output
- Knuckle and trunnion mounting options for easy installation or retrofits
- High efficacy up to 130LPW
- Suitable for wet location: IP65

CONSTRUCTION

- Die cast aluminum heat sink for low weight and thermal performance
- Reflector and tempered glass allows maximum light illumintion and zero light blockage
- Durable powder coating for corrision resistance
- Stainless steel hardware making luminaire robust
- 1/2" knuckle mount or trunnion mount

ELECTRICAL

- Accommodates 120-277VAC at 50/60Hz
- Easily access wiring for quick installation
- High efficient driver with power factor more than 0.9
- Total Harmonic Distortion less than 20%
- Operating temperature: -40°F (-40°C) to +104°F (+40°C)

LIGHT SOURCE

- Delivers bright, white light and excellent uniformity
- Provides wide 120° beam angle
- Luminaire rated for long 50,000 hour life
- Light engine's available in 3000K, 4000K, 5000K, 6000K and 6500K
- High efficacy up to 130LPW
- Superior color rendering index, more than 80+

PRODUCT IMAGE



APPLICATIONS

Parking Area, Area Security Lighting, Building Facades, Campuses

WARRANTY

5-Year limited warranty. Please refer www.highlineled.com/ for complete warranty terms and conditions.

LISTINGS

- ETL Listed
- Wet Location Rated











ORDERING INFORMATION

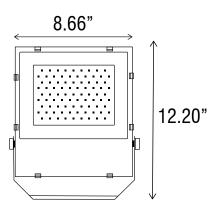
EXAMPLE ORDERING NUMBER: FL2100-D-120-200-65-80-BK-120

Family	Dimming	Input	Power/Lumens	CCT	CRI	Finish	Beam Angle	Options
FL2100	D - Dimming	120 - 120V	50 - 50W, 6500LM	30 - 3000K	80 - 80 CRI	BK - Black	120 - 120 Degree	Blank - Not required
	ND - Non-Dimming	277 - 277V	100 - 100W, 13000LM	40 - 4000K	90 - 90 CRI			EM08 - 8W 90Mins EM Backup
		UNV - Universal	150 - 150W, 19500LM	50 - 5000K				EM15 - 15W 90Mins EM Backup
			200 - 200W, 26000LM	60 - 6000K				
				65 - 6500K				

FL2100 SERIES | LED FLOOD LIGHT

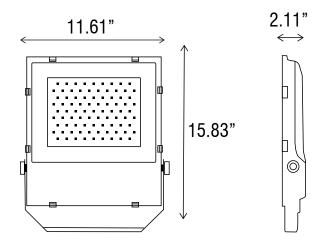
DIMENSIONS

50W

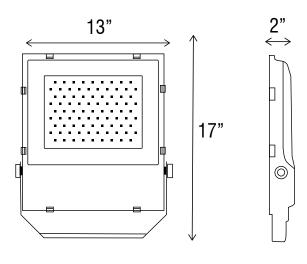


100W

1.87"



150W



200W

