



FLDM2

Compact LED Flood Light

FLDM2	-	-	90D	-	-	-
	Wattage	Voltage	Optic	CCT	Mounting	Options
	60W = 60W / 8,318lm	LV = 120-277 VAC	90D = 90° x 120°	40K = 4000K	T = Trunnion	Ph = Photocell
	80W = 80W / 11,123lm	HV = 277-480 VAC		50K = 5000K	S = Slip-Fit Mount	Mo = Motion Sensor
	100W = 100W / 12,901lm				P = Pole Mount	
	150W = 150W / 19,818lm				M = Multi Mount	
	200W = 200W / 25,979lm					
	240W = 240W / 31,149lm					

OPERATION

Array Lifetime	100,000+ Hours
Driver Lifetime	50,000 Hours
Voltage	120 - 277 VAC 277 - 480 VAC (Optional)
Operating Temperature	-40°C to 40°C
Optimal Temperature	-40°C to 35°C
Power Factor	> 0.90
Frequency	50/60 Hz
Colour Rendering Index	>80

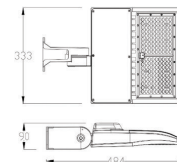
CERTIFICATIONS

Locations	Suitable for wet or dry locations
CSA Standards	CSA C22.2 No.250.0-08
UL Standards	UL 1598 (Edition 3) UL 8750 (Edition 1): 2009

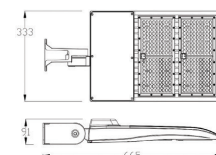
CONSTRUCTION

Housing	Powder Coated Cast Aluminum
Lens	Polycarbonate
Enclosure Rating	IP65
Dimensions (L x H x D) [mm]	60W: 494 x 333 x 90 - 5.8 kg 80W: 494 x 333 x 90 - 6.1 kg 100W: 494 x 333 x 90 - 4.8 kg 150W: 494 x 333 x 90 - 5.0 kg 200W: 665 x 333 x 91 - 7.0 kg 240W: 665 x 333 x 91 - 7.2 kg

60W
80W
100W
150W



200W
240W



Pole Mount

Multi Mount

Slip-Fit Mount

