



# HE-X

Harsh Environment LED Fixture

HE	Wattage	LV	120D	CCT	Mounting	Options
	60 = 60W / 9,900lm	LV = 120-277 VAC	120D = 120°	40K = 5000K	45B = ± 45° Bracket	CTM = Custom Options Available
	120 = 120W / 19,800lm			50K = 5000K	90B = ± 90° Bracket	
	180 = 180W / 29,700lm			60K = 5000K		

## OPERATION

Array Lifetime	100,000+ Hours
Driver Lifetime	50,000 Hours
Voltage	120 - 277 VAC
Surge Protection Rating	20kA
Operating Temperature	-40°C to 50°C
Optimal Temperature	-40°C to 35°C
Power Factor	> 0.93
Frequency	50/60 Hz
Colour Rendering Index	>70

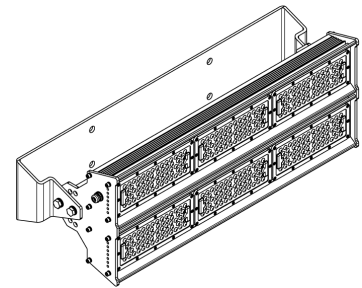
## CERTIFICATIONS

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

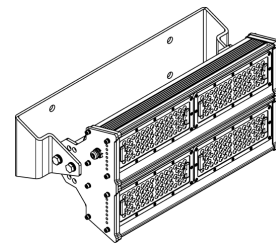
## CONSTRUCTION

Housing	Powder Coated Aluminum
Lens	Polycarbonate
Enclosure Rating	IP65
Dimensions (L x W x H)	60W: 14.3" x 10.9" x 10.5" 120W: 22.4" x 10.9" x 10.5" 180W: 31.5" x 10.9" x 10.5"
Weight (Without Bracket)	60W: 10.6 lbs 120W: 16.7 lbs 180W: 19.1 lbs

HE-180



HE-120



HE-60

