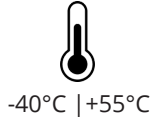


XFL SERIES

30W | 60W | 80W | 100W | 150W | 200W
 Hazardous & General Rated LED Flood Light

UL844 hazardous rated flood light designed for
 Heavy Industrial environments
 High Lumen Output
 Optimized Retrofit Accessories Designed for
 industrial applications



Key Applications

- Heavy Industrial Applications
- Industrial Walkways and Catwalks
- Platform Lighting
- Storage Areas
- Operational Lighting
- Task Lighting
- Oil & Gas
- Mining
- Forestry
- General Location Areas
- Explosion Proof Areas

Compliances

UL/cUL Listed to:

- UL 1598A Suitable for Wet/Marine Locations
- CLASS I, DIV. I, GROUPS C,D / DIV. 2 GROUPS A,B,C,D - T4 CLASS II, DIV. I, GROUPS E,F,G / DIV. 2 GROUPS E,F,G - T4 CLASS III - T4

IP66



Specifications

Voltage	120-277V or 347-480V	
Power Factor	<95%	
Efficacy	140 Lumens/Watt	
Lumen Output	LS-XFL-30W: 4,200 LS-XFL-60W: 8,400 LS-XFL-80W: 11,200	LS-XFL-100W: 14,000 LS-XFL-150W: 21,000 LS-XFL-200W: 28,000
Colour Temp.	5000K Standard Custom CCT Available	
CRI	RA>70	
Frequency	50-60Hz	
LED Diodes	Lumileds 3030	
Power Supply	Meanwell Series	
Optics	120°	
Operating Temp	-40°C to +55°C	
Weight	LS-XFL-30W: 15.5 LBS LS-XFL-60W: 15.5 LBS LS-XFL-80W: 15.5 LBS	LS-XFL-100W: 39.5 LBS LS-XFL-150W: 39.5 LBS LS-XFL-200W: 39.5 LBS
Connections	3/4" NPT	
Mounting	Standard Bracket (Standard) Slip Fitter (Pole Mount)	
Warranty	5 Year Standard	

For IES files, see website or contact Lumisave

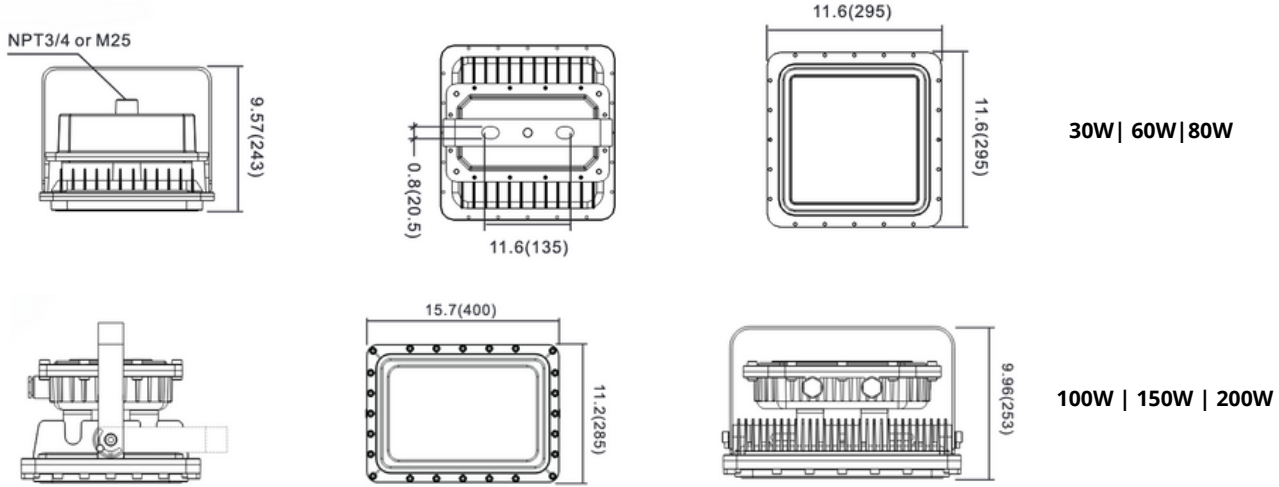


XFL SERIES

Hazardous Rated LED Flood Light



Dimensions



Ordering Information

Example: LS-XFL-30W-MV-50-BS-12D

Model	Wattage	Voltage	Colour Temp	Mounting	Optics
LS-XFL	30W	MV	50	BS	12D
	60W	HV	CTM	SF	90D
	80W				60D
	100W				40D
	150W				
	200W				

Wattage	Volatge	Colour Temp	Mounting	Optics
30W	MV 120-277Vac	50 5000K	BS Standard Bracket	12D 120°
60W	HV 277-480Vac	CTM 3000-6000K	SF Slip Fitter Mount	90D 90°
80W				60D 60°
100W				40D 40°
150W				
200W				

Notes

- 1 Special project pricing and support available upon inquiry
- 2 Product customization available upon consultation