

## FLE SERIES

30W | 50W | 80W | 100W | 150W | 200W

General Rated LED Flood Light

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



-40°C | +40°C

### Key Applications

- Building Exteriors
- Industrial Location Areas
- General Location Areas
- Area Lighting
- Yard Lighting
- Task Lighting

### Compliances

UL/cUL Listed to:

- UL 1598 Suitable for Wet Locations

IP66



### Specifications

<b>Voltage</b>	120-277V or 347-480V 12-24VDC (Custom Order)
<b>Power Factor</b>	<95%
<b>Efficacy</b>	120 Lumens/Watt (Rated)
<b>Lumen Output</b>	3,600 - 24,000LM
<b>Colour Temp.</b>	5000K Standard   Custom CCT Available
<b>CRI</b>	RA>70
<b>Frequency</b>	50-60Hz
<b>LED Diodes</b>	Philips 3030
<b>Power Supply</b>	Meanwell Series
<b>Optics</b>	120°
<b>Operating Temp</b>	-40°C to +40°C
<b>Weight</b>	3 LBS - 21 LBS
<b>Connections</b>	3/4" NPT
<b>Mounting</b>	Slip Fitter - Pole Mount Trunnion Mount Standard Bracket
<b>Warranty</b>	5 Year Standard

For IES files, see website or contact Lumisave

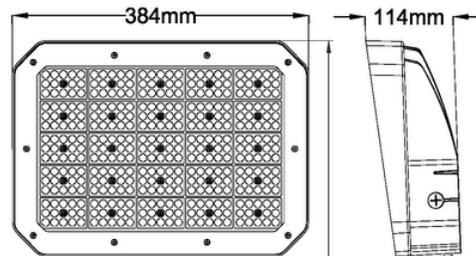
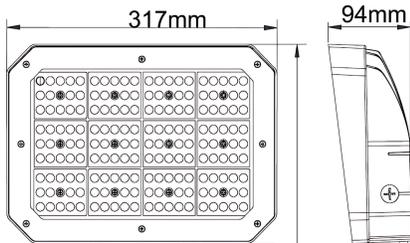
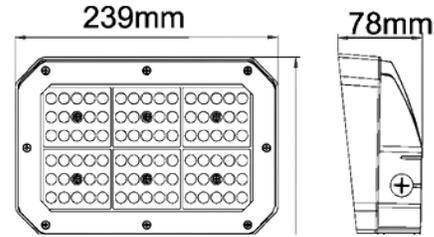
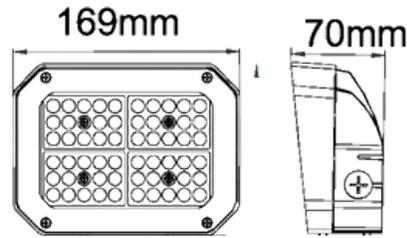


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## Dimensions



## Ordering Information

Example: LS-FLE-30W-MV-5K-W7-MS

Model	Wattage	Voltage	Colour Temp	Cable	Mounting
LS-FLE	30W	MV	5K	W7	MS
	50W	HV	CTM	W (X)	MT
	80W				SF
	100W				
	150W				
	200W				

Wattage	Volatge	Colour Temp	Cable	Mounting
<b>30W</b>	<b>MV</b> 120-277Vac	<b>5K</b> 5000K	<b>W7</b> Standard	<b>MS</b> Standard Bracket
<b>50W</b>	<b>HV</b> 277-480Vac	<b>CTM</b> 3000-5700K	<b>W(X)</b> Custom Length	<b>MT</b> Trunnion Mount
<b>80W</b>				<b>SF</b> Slip Fitter - Pole Mount
<b>100W</b>				
<b>150W</b>				
<b>200W</b>				

### Notes

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