



Key Applications

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

Compliances

UL/cUL Listed to:

- UL 1598A Suitable for Wet/Marine Locations
CLASS I, DIV. 2 GROUPS A,B,C,D - T3 CLASS
II, DIV. I, GROUPS E,F,G / DIV. 2 GROUPS
E,F,G - T3 CLASS III - T3

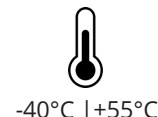
IP66



HBL SERIES

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

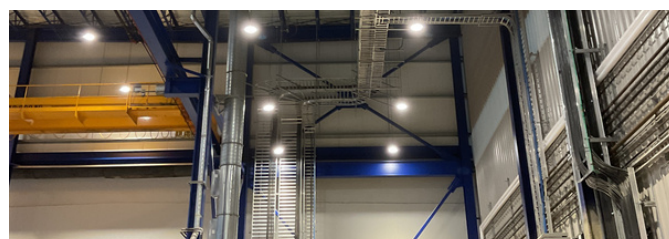
UL844 hazardous rated bay light designed for
Heavy Industrial environments
High Lumen Output
Optimized Retrofit Accessories Designed for
industrial applications



Specifications

Voltage	120-277V or 347-480V	
Power Factor	<95%	
Efficacy	140 Lumens/Watt	
Lumen Output	LS-HBL-30W: 4,200 LS-HBL-60W: 8,400 LS-HBL-80W: 11,200	LS-HBL-100W: 14,000 LS-HBL-150W: 21,000 LS-HBL-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-HBL-30W: 11 LBS LS-HBL-60W: 12 LBS LS-HBL-80W: 12 LBS	LS-HBL-100W: 23 LBS LS-HBL-150W: 23 LBS LS-HBL-200W: 23 LBS
Connections	3/4" NPT	
Mounting	Standard Bracket (Standard) Pendant Mount Wall Mount Stanchion Mount	
Warranty	5 Year Standard	

For IES files, see website or contact Lumisave

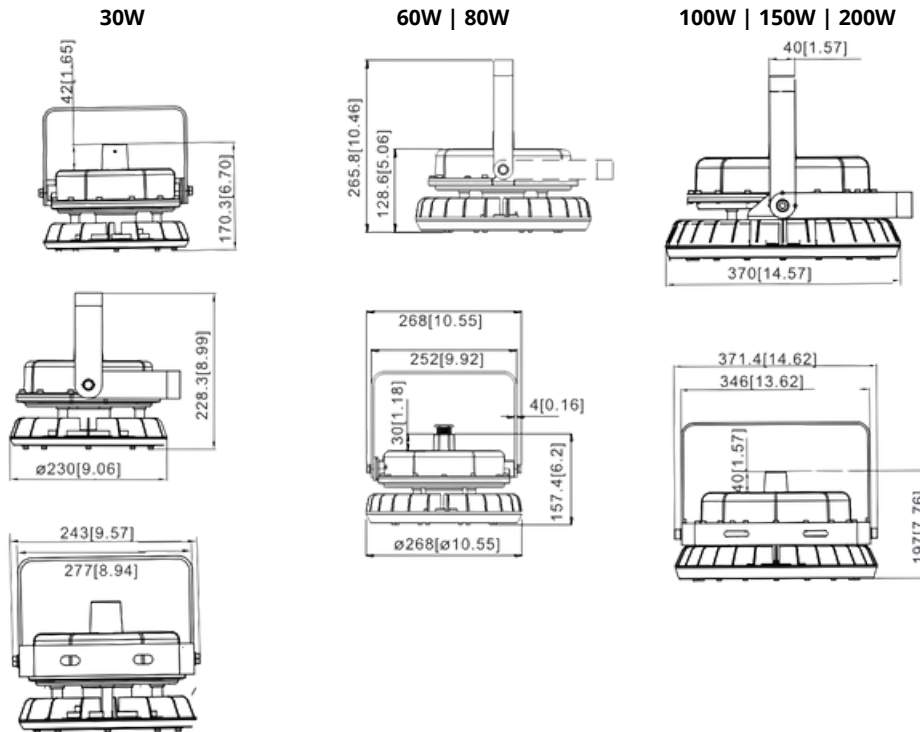


HBL SERIES

Hazardous Rated LED Bay Light



Dimensions



Ordering Information

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

Model	Wattage	Voltage	Colour Temp	Mounting	Optics
LS-HBL	30W	MV	50	BS	12D
	60W	HV	CTM	MP	90D
	80W			MW	60D
	100W			MS	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	MP Pendant Mount	90D 90°
80W			MW Wall Mount	60D 60°
100W			MS Stanchion Mount	40D 40°
150W				
200W				

Notes

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

PROUDLY CANADIAN 

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