XBL SERIES

60W | 80W | 150W | 200W | 240W
Hazardous & General Rated LED Bay Light

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

IP66 cETLus Intertek -40°C | +60°C
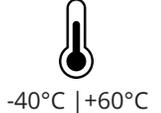
Key Applications

- 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%
Efficancy	140 Lumens/Watt
Lumen Output	LS-XBL-60W: 8,400 LS-XBL-200W: 28,000 LS-XBL-80W: 11,200 LS-XBL-240W: 33,600 LS-XBL-150W: 21,000
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 +60°C
Weight	LS-XBL-60W: 31 LBS LS-XBL-200W: 46 LBS LS-XBL-80W: 31 LBS LS-XBL-240W: 46 LBS LS-XBL-150W: 38 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*

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XBL SERIES

Hazardous Rated LED Bay Light

Dimensions
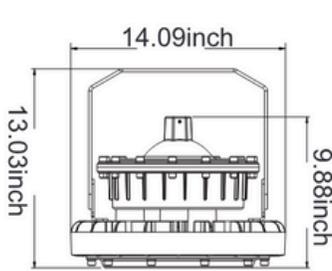
60W|80W
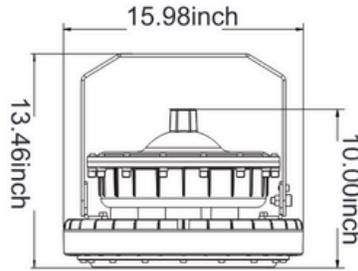
150W
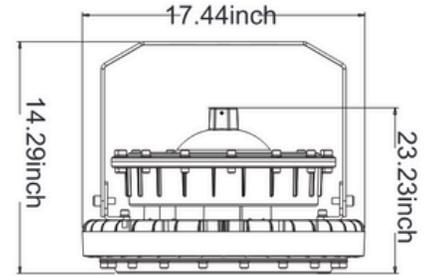
200W|240W

Ordering Information

Example: LS-XBL-60W-MV-50-BS-12D

Model	Wattage	Voltage	Colour Temp	Mounting	Optics
LS-XBL	60W	MV	50	BS	12D
	80W	HV	CTM	MP	90D
	150W			MW	60D
	200W			MS	40D
	240W				

Wattage	Volatge		Colour Temp		Mounting		Optics	
60W	**MV**	120-277Vac	**50**	5000K	**BS**	Standard Bracket	**12D**	120°
80W	**HV**	277-480Vac	**CTM**	3000-6000K	**MP**	Pendant Mount	**90D**	90°
150W					**MW**	Wall Mount	**60D**	60°
200W					**MS**	Stanchion Mount	**40D**	40°
240W								

Notes

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

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