



HTBL SERIES

100W | 150W | 200W | 300W | 400W | 600W
General Rated LED High Temp Bay Light

High Lumen Output
Optimized Retrofit Accessories Designed for industrial applications



-40°C | +70°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

Compliances

UL/cUL Listed to:

- UL 1598

IP66



Specifications

Voltage	120-277V or 347-480V (Custom)	
Power Factor	<95%	
Efficacy	150 Lumens/Watt	
Lumen Output	LS-HTBL-100W: 15,000 LS-HBL-150W: 22,500 LS-HBL-200W: 30,000	LS-HBL-300W: 45,000 LS-HBL-400W: 60,000 LS-HBL-600W: 90,000
Colour Temp.	5000K Standard Custom CCT Available	
CRI	RA>70	
Frequency	50-60Hz	
LED Diodes	Phillips	
Power Supply	Meanwell Series	
Optics	120°	
Operating Temp	-40°C to +70°C	
Weight	LS-HTBL-100W: 17.5 Lbs LS-HBL-150W: 17.5 Lbs LS-HBL-200W: 35 Lbs	LS-HBL-300W: 35 Lbs LS-HBL-400W: 71 Lbs LS-HBL-600W: 71 Lbs
Connections	3/4" NPT	
Mounting	Standard Mount(Standard)	
Warranty	5 Year Standard	

For IES files, see website or contact Lumisave

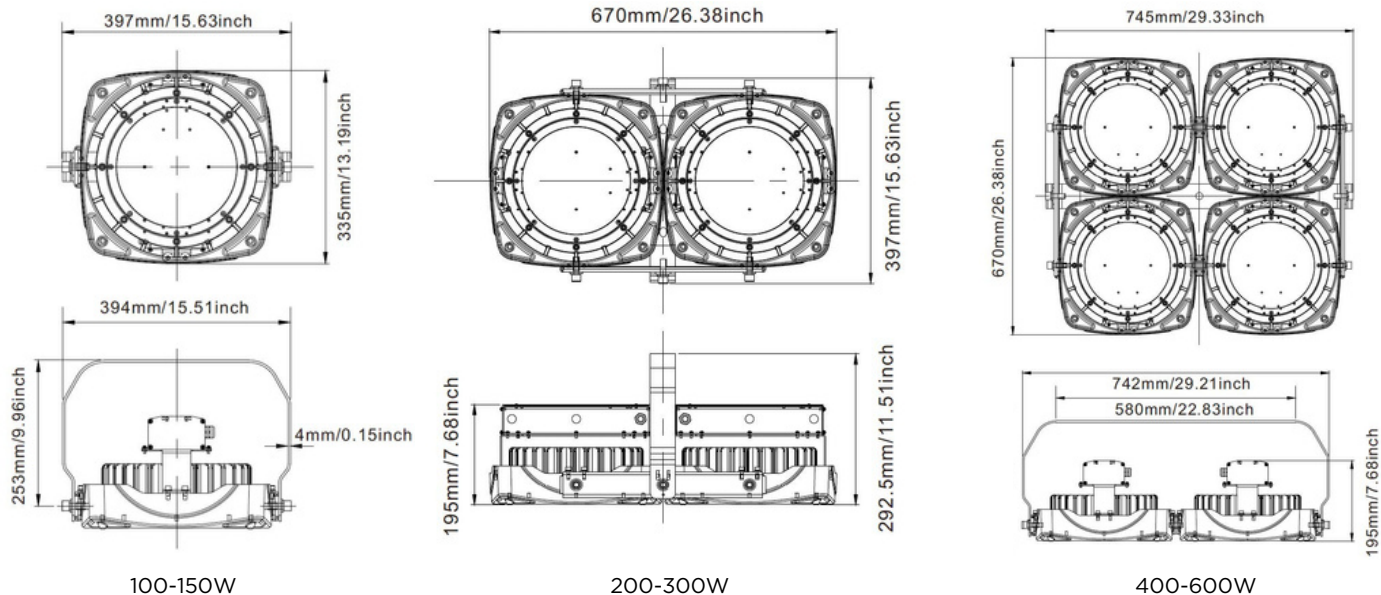


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Dimensions



Ordering Information

Example: LS-HTBL-100W-L1-MV-50-MS-12D

Model	Wattage	Modules	Voltage	Colour Temp	Mounting	Optics
LS-HTBL	100W	L1	MV	22	MS	12D
	150W	L2	HV (CTM)	30		
	200W	L4		40		
	300W			50		
	400W			65		
	600W			70		

Wattage	Modules	Voltage	Colour Temp	Mounting	Optics
100W	L1 1 Luminous Surface	MV 120-277Vac	22 2200K	MS Standard Mount	12D 120°
150W	L2 2 Luminous Surfaces	HV (Custom Order)	30 3000K		
200W	L4 4 Luminous Surfaces		40 4000K		
300W			50 5000K		
400W			65 6500K		
600W			70 7000K		

Notes

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

PROUDLY CANADIAN

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