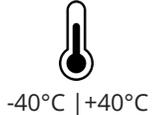# Lumisave™
INDUSTRIAL LIGHTING

BL550-G2 SERIES
100W | 200W | 360W
Industrial LED Bay Light

UL1598 rated bay light designed for
Heavy Industrial environments
High Lumen Output
Optimized Accessories Designed for industrial
applications

IP66

ETL c us Intertek

-40°C | +40°C

Key Applications

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

Compliances

UL/cUL Listed to:

• UL 1598 Suitable for Wet Locations

IP66

Specifications

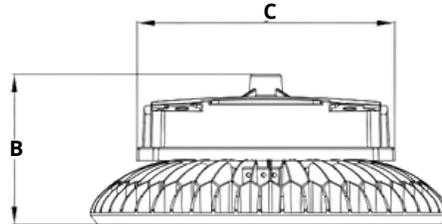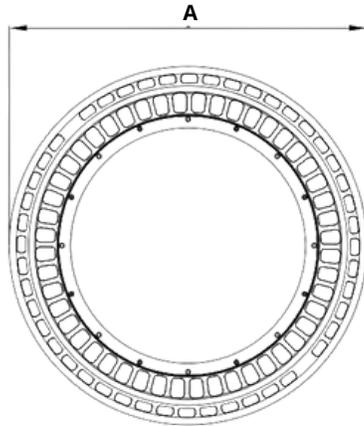|	
Voltage	108-380VAC
Power Factor	<95%
Efficancy	140 Lumens/Watt
Lumen Output	LS-BL550-G2-100W: 14,000 LM LS-BL550-G2-200W: 28,000 LM LS-BL550-G2-360W: 50,400 LM
Colour Temp.	5000K Standard | Custom CCT Available
CRI	RA>70
Frequency	50-60Hz
LED Diodes	Lumileds 3030
Power Supply	Sosen
Optics	120° | 90° | 60°
Operating Temp	-40°C to +40°C
Weight	LS-BL550-G2-100W: 8 LBS LS-BL550-G2-200W: 14 LBS LS-BL550-G2-360W: 20 LBS
Connections	1/2" NPT
Mounting	Hook Mount (Standard) Pendant Mount Standard Bracket Mount (Wall and Surface)
Warranty	5 Year Standard

For IES files, see website or contact Lumisave

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BL550-G2 SERIES

Industrial LED Bay Light

Dimensions

	A	B	C
100W	340mm	183mm	288mm
200W	400mm	188mm	288mm
360W	460mm	200mm	288mm

Example: LS-BL550-G2-100W-MV-LW-MH

Model	Wattage	Voltage	Lens	Mounting
LS-BL550-G2	100W	UNV	DC	MH
	200W		DF	MP
	360W		DG	MS
				UMS
				UAP

Wattage	Volatge	Lens		Mounting	
100W	**UNV** 108-380Vac	**LW**	Wide Lens (120°)	**MH**	Hook Mount
200W		**LM**	Medium Lens (90°)	**MP**	Pendant Mount
360W		**LN**	Narrow Lens (60°)	**MS**	Standard Mount (Bracket)
				UMS	Universal Mounting System
				UAP	Universal Adapter Plate

Notes

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

Mounting Accessories

Universal Mounting System (LS-UMS) - Wall & Stanchion Mounting Applications (Available for 100W Model Only)

• *1/2″ NPT threaded connections | 1-1/2″ NPT threaded Stanchion Connection*

Universal Adapter Plate (LS-UAP) - Retrofit Adapter Plate for Crouse Hinds VMV Series Products

• *Available for Appleton, Dialux and Holophane Products upon inquiry*

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