

HBLC Crane Light

LED Crane Light Severe Location

HIGHBAY



The HBLC Crane light is a specially designed light fixture for use on heavy industrial bridge cranes. It is typically mounted on the bottom of the bridge crane to light the area shadowed by the bridge crane body. The fixture can accept either 120v - 277v AC or 170v - 390v DC. A yoke mount is used for strength and mounting flexibility.

This design was successfully vibration tested at 3G for 30,000 cycles. The fixture construction is low copper alloy die cast aluminum alloy and is tested to the UL wet location standard.

- Lights area below bridge crane
- Yoke mount for strength and mounting flexibility
- Hinged housing is easy to service
- Sealed, wet location rated design
- IP Rated

ORDERING INFORMATION

HBLC	-	72L	-	U	-	Y	-	2	-	N	-	GR	-	WG
SERIES		NUMBER OF LEDS		VOLTAGE		MOUNT		HUB		DISTRIBUTION		COLORS		MANDATORY
HBLC LED Highbay		72L 72 High brightness LEDs		U 120 - 277V		Y Yoke		2 3/4" Hub		N Narrow		GR Gray		WG Wire Guard

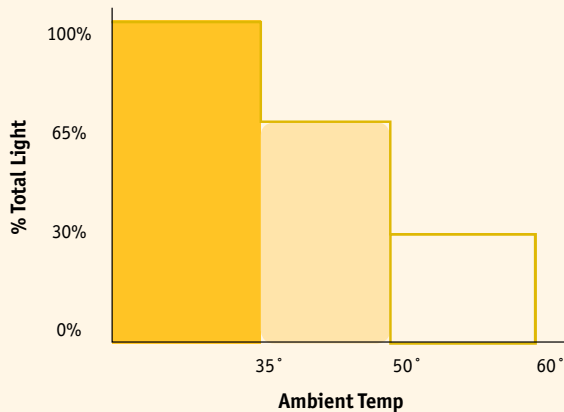
LED SYSTEM INFORMATION

Catalog Number	Number Of Led's	Color Temperature	Watts	Total Lumens	Lumens Per Watt	CRI
HBLC-72LU-5K-N-070-WH	72	5000°K	169	16808	99	68

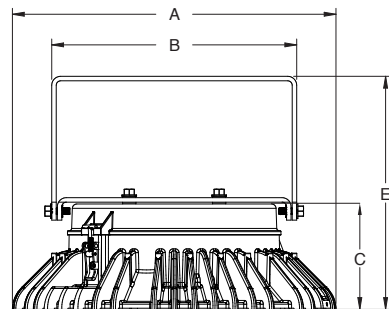
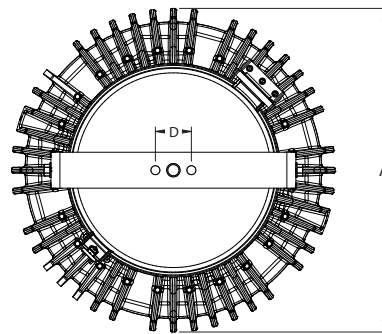
DESIGNED FOR TOUGH HIGH-AMBIENT BRIDGE CRANE APPLICATIONS

Crane Light Thermal Protection

- Full Light Output up to 35°C
- 65% Light Output 35°C - 50°C
- 30% Light Output 50°C - 60°C



DIMENSIONS



HBLC	A	B	C	D	E
	18"	11"	6"	5"	13"