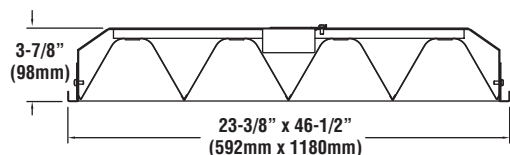


# LED NARROW AISLE HIGH BAY - IMXNB



## DIMENSIONS



## PRODUCT HIGHLIGHTS

- High efficiency LEDs for significant energy savings over HID high bays.
- Deep reflectors yield narrow concentrated pattern.
- Unit may be pendant, chain, aircraft
- Monopoint mounting option (MMS) allows single-point mount for direct replacement of HID High Bays.
- Shallow fixture depth
- Minimum fixture weight - less load on building structure

**EXPECTED LIFE** - Projected life of at least 60,000 hours. Contact factory for TM-21 detail.

**LEDS** - Use of closely-spaced medium-power, high-brightness chips minimizes pixelation and provides uniform lens luminance. Available in Cool White (5300°K), Neutral White (4100°K) and Warm White (3500°K) color temperatures. CRI >= 80 (CW>70). LM-80 reports available.

**CONSTRUCTION** - Fixture housing, end sections, and lampholders of code gauge die formed steel, standard reflector of code gauge die formed aluminum, white finish.

**ELECTRICAL** - Universal voltage (120-277 Vac) input, 50/60 Hz. Power factor > 0.9, THD < 20%, in-rush current < 15 Amps.

**OPERATING TEMPERATURE** - -40°C - +40°C (-40°F - 104°F).

**FINISH** - All metal parts painted after fabrication following treatment with phosphate rust inhibitor. Finish coating of housing reflecting surfaces is with white, high reflectance (minimum 92%) polyester powder.

**DRIVER** - High-performance isolated driver features over-voltage, over-current and shortcircuit (with auto-recovery) protection. Driver module is sealed to IP66 protection levels, with a Class A sound rating. 0-10V dimming standard.

**PHOTOMETRICS** - Please visit our web site at [www.lsi-industries.com](http://www.lsi-industries.com) for detailed photometric data.

**WARRANTY** - Limited 5-year warranty.

**LISTING** - Listed to UL1598 and other U.S. and Canadian safety standards.

LIGHT OUTPUT - IMXNB				
	Lumens (Nominal)			
	CW	NW	WW	W
HO	11,620	9910	9470	88

This product, or selected versions of this product, meet the standards listed below. Please consult factory for your specific requirements.



## LUMINAIRE ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: **IMXNB LED HO NW UE EM**

Prefix	Light Source	Drive Current	Color Temperature	Input Voltage	Options
IMXNB	LED	HO - High Output	CW - Cool White NW - Neutral White WW - Warm White	347 - 347V UE - Universal Input Voltage (120-277V)	EM - Emergency Pack OCS - Occupancy Sensor (specify type) HUB - Hub Mounting Hardware 3/4" NPS CHS IMX - V hook Chain Set DIM - 0-10V Dimming MMS - Monopoint Mounting System

## ACCESSORY ORDERING INFORMATION (Accessories are field installed)

Description	Order Number
Wire Guard	WXNB
Clear Acrylic Lens Door Assembly	PAXNB