

Light Wave Bar^{WHT}

Technical Specifications



HOUSING:

- Aluminum
- Powder coat grey finish
- IP66 rating (Dry, Wet, Damp)

UNIT DIMENSIONS (L X W X H):

- 304.8mm (12.00") x 76mm (3.00") x 120mm (4.72")

UNIT WEIGHT:

- 2.77 kg (6.1 lbs)

LEADER CABLE:

- 1.83 m (6.0 ft)
- High voltage, plenum rated

SOURCE:

- Selected High Performance 3-watt LED

LIFE EXPECTANCY:

- 75,000+ hours

BEAM SPREADS:

- 8, 24, 48 and 120 degree

LENS:

- Clear Lexan® lens

COLOR TEMPERATURE:

- 3200°K White (Warm White)
- 5500°K White (Cool White)

FIXTURE POWER REQUIREMENTS:

- 24VDC

FIXTURE OUTPUT:

- 36W

POWER CONSUMPTION:

- 40W

POWER SUPPLY (SOLD SEPARATELY):

- Compatible illumivision power supplies: PS-50, PS-100, PS-150, PS-300 and PS-600

INPUT VOLTAGE TO POWER SUPPLY:

- 85-264VAC

OPERATING TEMPERATURE:

- -22°C to +55°C (-7.6°F to +131°F)

ON/OFF SUGGESTIONS:

- Power on/off

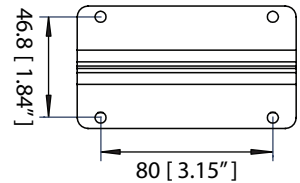
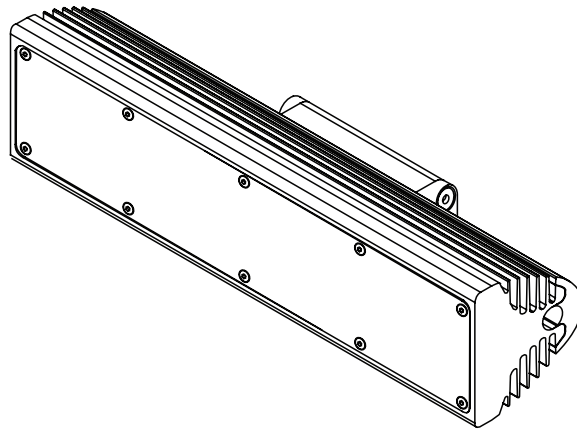
illumivision inc.
7224-50th Street
Edmonton, Alberta T6B 2J8
Tel: 1-888-705-1028
Fax: 1-780-461-7299
www.illumivision.com

standard order code	LWB	-	-	-
	PRODUCT	WHITE LED TEMPERATURE		OPTIC
	Light Wave Bar	W32		8
		Warm, White 3200K		24
		W55		48
	Cool, White 5500K		120	

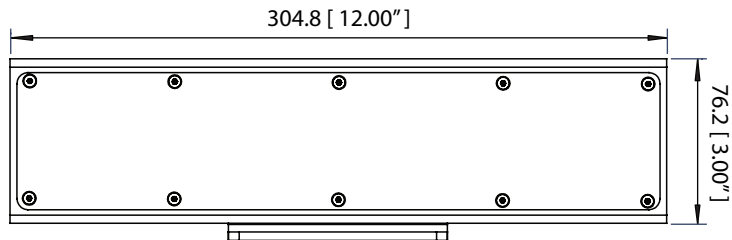
Specifications subject to change without notice.

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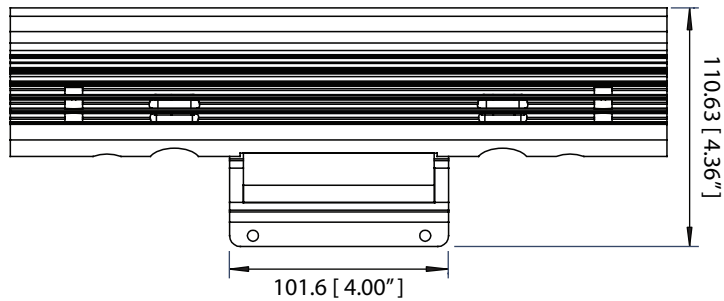
Physical Dimensions



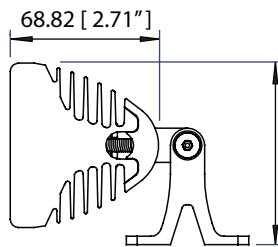
Baseplate



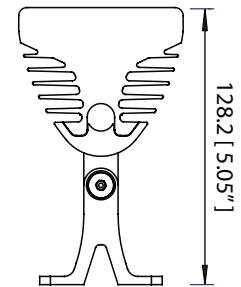
Front View



Top View



End View (Tilted)



End View

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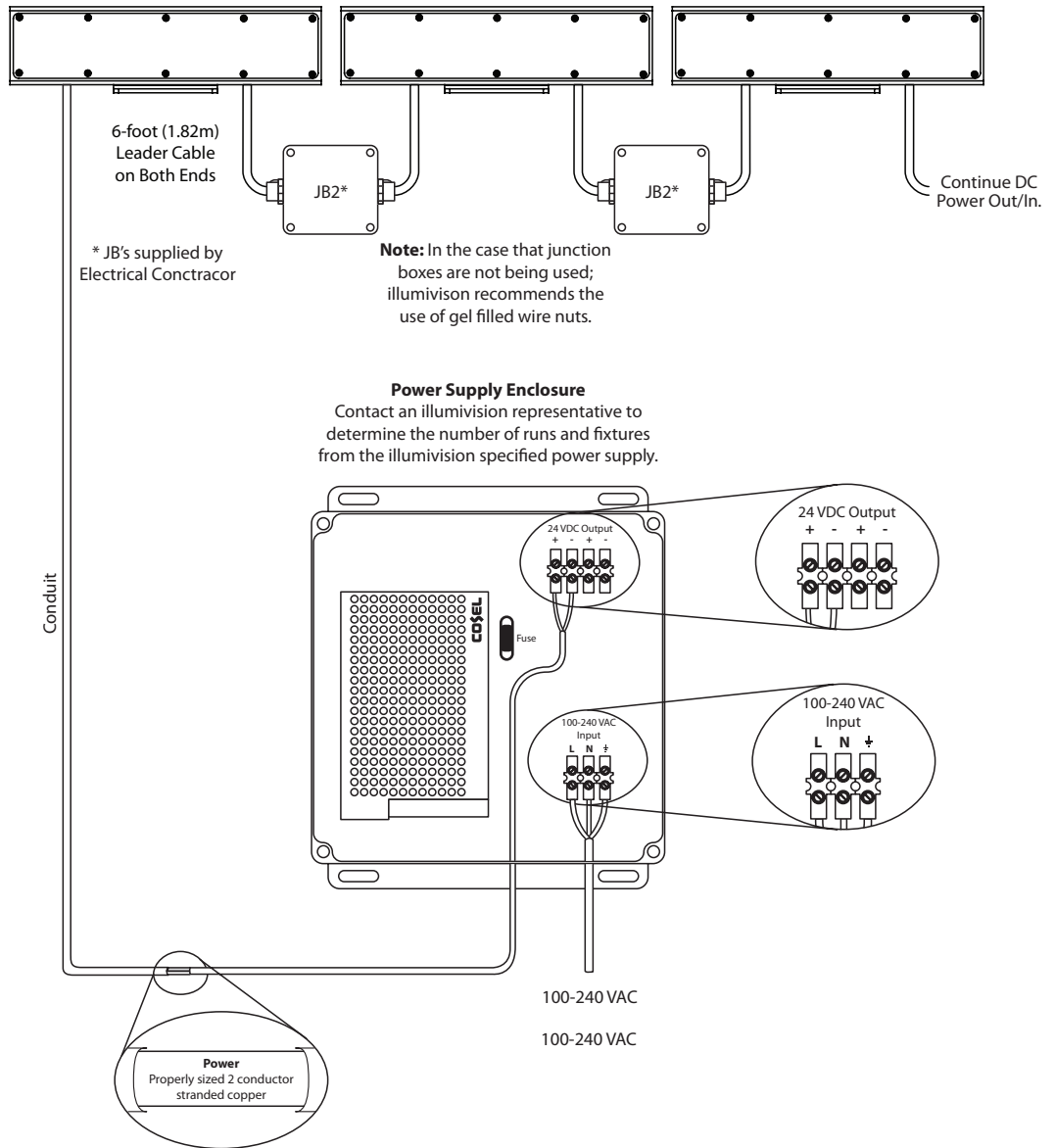
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Wiring Diagrams

Note: Maximum run length from power supply to last fixture: 150 feet.

Maximum daisy chained fixtures: 4



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