

Date:	_____
Project:	_____
Price:	_____

# Strip Linear Light with Cover

## Description:

This LED fixture will enhance any space with its sleek look and bright illumination. Coming in a variety of wattages and lengths, this fixture is perfect workshops, offices, factories, showcases, warehouses, schools, offices and many more applications.



Black Finish



White Finish

## Features:

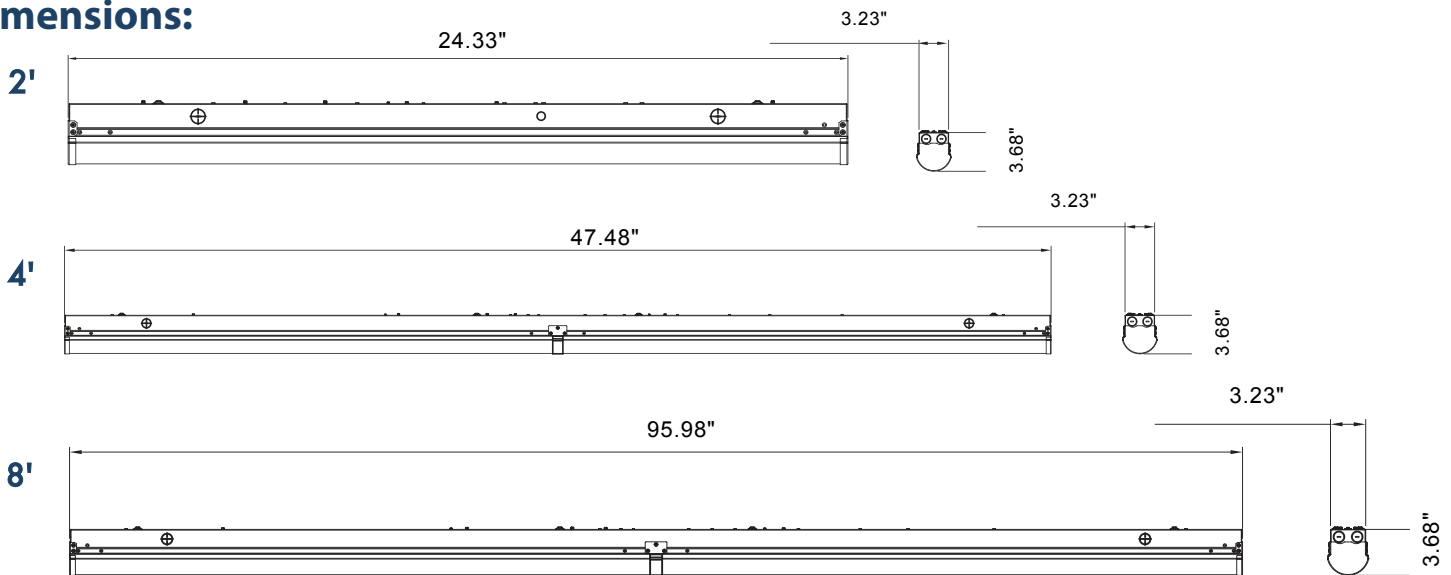
- Input Power: 100 – 277V AC w/ continuous run available.
- Mounting Options: Surface or suspended.
- 0-10V dimmable option.
- Lighting controls option available.
- Motion sensor option available.
- Emergency backup option available.
- Linkable options available.
- Housing Color: White or black aluminum.
- IP Rating: IP44 - damp locations.
- L70 Lifetime: >50,000 hours.
- Operating Temperature: - 40°F to 104°F
- 7 Year Warranty.

## Applications:

- Shops
- Schools
- Offices
- Museums
- Conference Rooms
- Hospitals
- Corridors
- Warehouses



## Dimensions:





**i-LUMINOSITY**  
LED LIGHTING FIXTURES

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### Additional Features:



### Ordering Key:

SERIES NUMBER	WATTS/ SIZE/ LUMENS	CCT	FINISH	ADDITIONAL OPTIONS
ILLLSTHL	18w - 2 FT / 2,520	3 - 3000K	WH - WHITE	DM - 1-10V DIMMING
	24w - 4 FT / 3,360	35 - 3500K	BL - BLACK*	EM - EMERGENCY BACKUP
	36w - 4 FT / 5,040	4 - 4000K		MS - MOTION SENSOR
	42w - 8 FT / 5,880	5 - 5000K		CH - CONNECTION & HANGING *
	68w - 8 FT / 9,520	6 - 6000K		

SAMPLE ITEM NUMBER: ILLLSTHL 42 5 WH DM

BLACK FINISH\* - MOQ 50

### Electrical Data:

- **Input Power:** Stays consistent over life.
- **Input Voltage:** 100-277 VAC
- **Operating Temperature:** -40°F ~ 104°F
- **CRI:** >90
- **L70 Lifetime:** >50,000 hours.

### CONNECTION ACCESSORIES\*:

- **1.5MM^2:** Additional wires for 35pcs
- **1.0MM^2:** Additional wires for 20pcs
- **.75MM^2:** Additional wires for 10pcs
- **Black Wago 2-Pole Socket:** Fixture Power Connection
- **Orange 2-Pole Socket:** Fixture Power Connection with Dimmer

### Controls:

- This LED fixture is equipped with 0-10V dimming that works universally with any standard 0-10V control or dimmer.
- This fixture also has availability for motion sensors.
- Emergency backup is available in the event of a power outage.

### HANGING ACCESSORIES\*:

- **Suspension Metal Chain:** With V Hook
- **Suspension Steel Cable**





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### Optical System:

- A unique combination of reflective & refractive optical components achieves a uniform, comfortable look while eliminating pixelation & color fringing.
- Parts work in unison to optimize light distribution, balancing the high delivery of high illuminance levels on horizontal surfaces with an ideal amount of light on walls and vertical surfaces, increasing perception of spaciousness.

### Energy Savings Replacements:

Size	Power	Replacing
2ft	18	T8x1
4ft	24	T8x2
4ft	36	T5HOx2
8ft	42	T8HOx2
8ft	68	T5HOx4/T8x4

### Photometrics:

