i-LUMINOSITY
LED LIGHTING FIXTURES
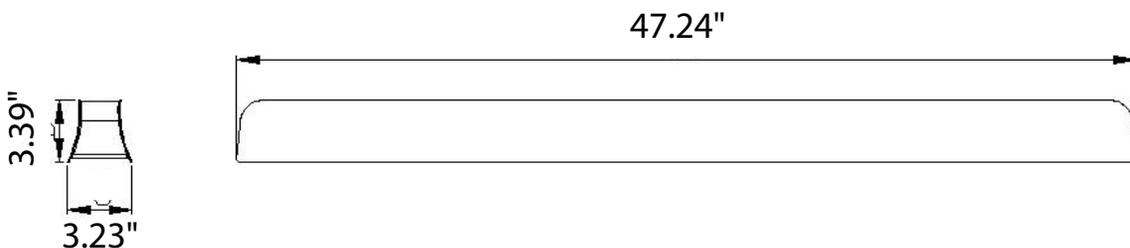
FLOW LINEAR FIXTURE

Description:

Our Flow Linear Light is a combination of separated structures; it is convenient to dismantle and maintain because of its replaceable power supply and simple shape. This fixture is your sleek and modern design, and is widely used in schools, shopping malls, hotels and other indoor public places.

Features:

- Input Power: 100-277VAC

- Power Consumption: 40W

- Lumen Output: 130 Lm/W

- 0-10V dimmable option available.

- Lighting controls option available.

- Mounting Option: Suspended.

- Available Color Options: 3000K, 3500K, 4000K or 5000K.

- Available Finish Options: Black or white.

- CRI >90

- L_{70} Lifetime: >50,000 hours.

- 7 Year Warranty.

- Dimensions: 47.24" x 3.39" x 3.23"

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47.24"

3.39"

3.23"

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Dimensions:

ILLLFLWGL

SERIES NUMBER	WATTS/ SIZE/ LUMENS	CCT	FINISH	ADDITONAL OPTIONS
ILLLFLWGL	**40W -** 4 FT / 5,200	**3K** - 3000K	**B -** BLACK	**DIM -** 1-10V DIMMING
		35K - 3500K	**W -** WHITE	
		4K - 4000K		
		5K - 5000K		

SAMPLE ITEM NUMBER: ILLLFLWGL 40W 4K W DIM

Electrical Data:

- **Input Power:** Stays consistent over life.
- **Input Voltage:** 100-277 VAC
- **CRI:** >90
- **L_{70} Lifetime:** >50,000 hours.

Controls:

- This LED fixture is equipped with 0-10V dimming that works universally with any standard 0-10V control or dimmer.

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.

Photometrics:

UNIT:cd
C0/180,104.8
C90/270,106.8

AVERAGE BEAM ANGLE(50%):105.8 DEG