

# LIFI Huron Linear Fixture

## Indoor

Command a room's design with clean lines and precise beam output from the Huron Linear LED Fixture. The Huron is an LED solution that balances superior aesthetics with versatile, application-appropriate illumination. Lobbies, conference rooms, offices, recreation and dining areas are ideal use cases for the luminaire.



1-10V Dim



Toxin-Free



-40°C - 40°C  
Operating



Daylight  
Sensor



Motion  
Sensor



10  
Year  
Warranty



Luminaire	Huron Linear Fixture	Type
Project		
Product		
Notes		

### Features

- Connector accessory for various configurations.
- Slim crosssection.
- Polycarbonate lens fitted for uniform light distribution



### Order Format

Sample: LIFI-35F-4FT-G2

Series	CCT	Lens	Length	Dimming	Generation	Finish & Cable Color
LIFI= Linear Fixture	- 35=3500K 40=4000K 50=5000K	F=Frosted C=Clear	- 2FT=2 Feet 4FT=4 Feet 8FT=8 Feet	Blank=1-10V Dimming ND=Non-Dimming	- G2=Second Generation	- Blank=White Finish + White Cable BB= Black Finish + Black Cable WB= White Finish + Black Cable

### Application

Mounting options for the luminaire include surface mounting using a bracket, or suspension mounting by cable. With the connector accessory, the luminaire can be mounted in various, interconnected configurations and shapes. Our customers make use of the connector for more architecturally inclined, or space-restricted installations.

### Construction

The luminaire is housed in well-fitted aluminum of 2' to 8' length. The cross section is a very slim 2.75" by 1.96". An optional connector allows separate luminaires to be joined at different angles. This accessory allows designers and installers much greater flexibility in fixture arrangement.

### Electrical

The luminaire has luminous efficacy of 117 lm/W or greater. Power draw is 20W for 2' units and 40W for 4' units. The fixture is rated for a lifespan of 83,000 hours, equivalent to 19 years of function at 12 hours per day.

### Optics

The Huron Linear Fixture offers high visual acuity with CRI of 83 and available in color temperatures of 3500K, 4000K and 5000K. The frosted polycarbonate lens creates uniform beam output well-suited for offices and professional environments.

### Certifications

- ETL Listed
- CE
- RoHS
- Title 24
- DLC

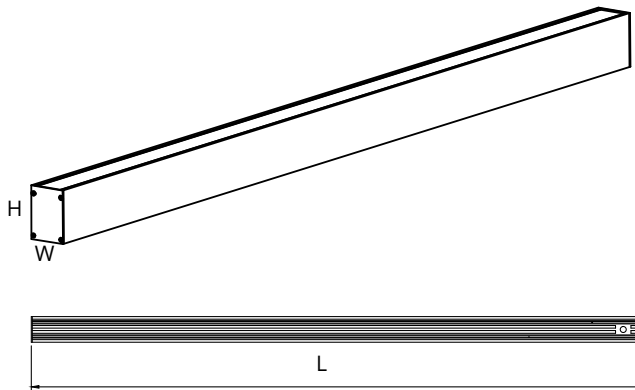
<b>Input Voltage (VAC)</b>	120-277
<b>CRI</b>	83
<b>CCT(K)</b>	3,500, 4,000, 5,000
<b>PF</b>	>.9
<b>THD</b>	<20%
<b>L70 (Hours)</b>	83,000
<b>Color</b>	White & Black
<b>Housing</b>	Aluminum & PC
<b>Optic Types</b>	Frosted PC or Clear PC (Optional)
<b>Temperature Range</b>	-40°C to 40°C
<b>Warranty</b>	10 Years

**Lumen Data**

Length	Wattage (W)	35K		40K		50K	
		Efficacy (Lm/W)	Lumens (Lm)	Efficacy (Lm/W)	Lumens (Lm)	Efficacy (Lm/W)	Lumens (Lm)
2FT	20	120	2,400	122	2,440	124	2,480
4FT	40	125	5,000	126	5,040	127	5,080
8FT	84	117	9,828	118	9,912	119	9,996

**Dimensions**

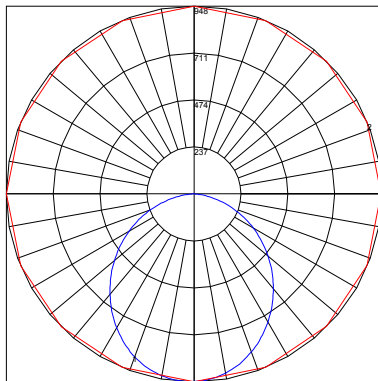
2FT  
4FT  
8FT



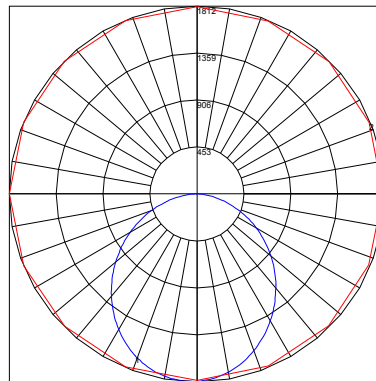
Part No.	Length (L)	Width (W)	Height (H)
LIFI-X-2FT	23.62"	1.97"	2.76"
LIFI-X-4FT	47.24"	1.97"	2.76"
LIFI-X-8FT	95.24"	1.97"	2.76"

Recorded in inches

**Photometric**



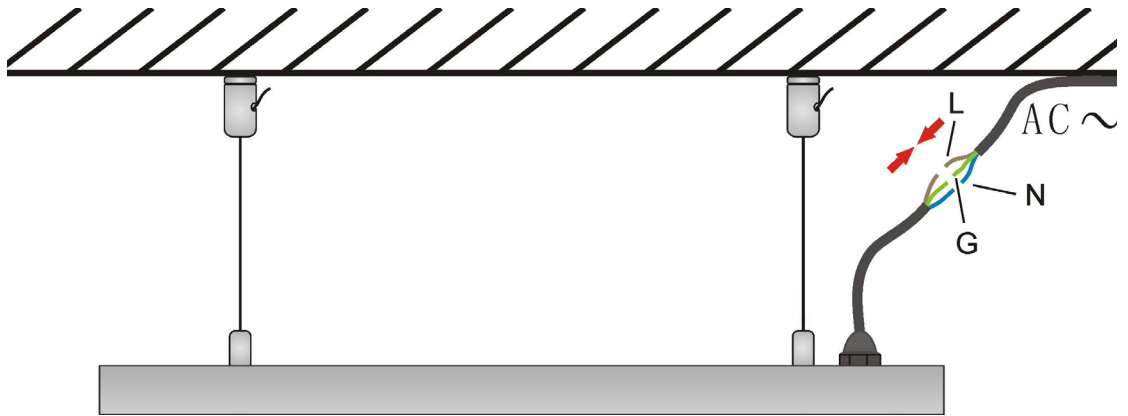
LIFI-35F-2FT



LIFI-35F4FT

**Mounting**

**Suspension**



**Accessories**

**Connectors**

