



LINEAR FOOD PROCESSING LIGHT

The Linear Food Processing Light is designed specifically for food processing applications. This fixture meets or exceeds all NSF inspection zone requirements. The small, slender LED has an IP69K rating for heavy wash down applications or daily sanitation.

Ideal for high bay lighting anywhere the NSF standards are required including inspection areas, wash down zones, freezers and more.

KEY FEATURES:

- **IP69K** - Highest Level of Protection Against Water and High-Pressure Washdown
- **CRI 90** High Colour Rendering For Inspection Zones
- **Sandblasting Oxidation**
- Built in **4kV Surge Protection**
- **Corrosion Resistant** and **Streamlined** Body Design
- L70 Lifespan of **100,000 Hours**



SPECIFICATIONS

Luminous Efficacy	120lm/W
CCT	3000K, 4000K, 5000K (Standard)
CRI	>Ra90
Beam Angle	60x90°, 90x100° (Standard)
Input Voltage	100-347 Vac
IP Rating	IP69K
L70 Lifespan	>100,000 Hours
LED Driver	WP
Chipset	Nichia
Operating Temp.	-30°C ~ +50°C
Warranty	5 Year Warranty
Certifications	NSF, cUL, UL, CE, RoHS, DLC



LUMENS	LED WATTAGE	HID EQUIVALENT
14,400lm	120W	400W
8,400lm	70W	200W



Components

DRIVER



WP

100-347Vac

Surge Protection: 4kV line-line, 4kV line-earth

CHIP SET



NICHIA

NICHIA

L70 Lifespan: 100,000 Hours

CRI: 90

CCT: 3000K, 4000K or 5000K

LENS



Anti-Corrosion

Acrylic Outside Cover
Polycarbonate Inside Lens

D90°*100: 90x100° Degree Lens

D60°*90: 60x90° Degree Lens

Mounting Options

SUSPENSION MOUNT (STANDARD)



CEILING MOUNT



Key Specs

IP69K

CRI 90



NSF CERTIFIED

- Wash Down Zones
- Slaughter Areas
- Inspection Stations
- Dry Storage
- Freezers
- Production Lines

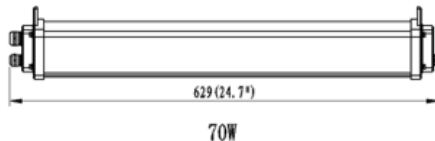
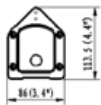


Fixture Ordering Matrix

Product Name	Wattage	Lens Degree	Dimming	CCT	Options
BE-LHB19	70W	D60*90 -60x90 Degree Lens	A -Non-Dimmable (Standard)	3000K	CM -Ceiling Mount
	120W	D90*100 -90x100° Degree Lens	B -Dimmable	4000K 5000K (Standard)	SC -Safety Cable SGS -Surge Suppressor

Example: BE-LHB19-120W-D90*100-A-5000K-SC

Dimensions & Shipping Information

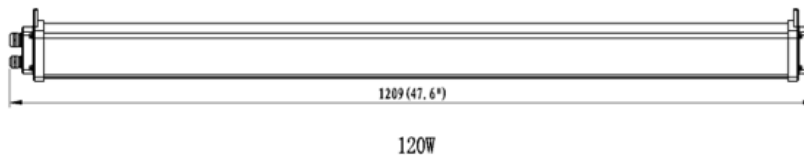
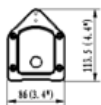


70W

70W

Weight: 6 lbs
Dimensions: 24.7"x3.4"x4.4"

Shipping Weight: 8 lbs
Box Dimensions: 27.3"x9.8"x6.5"



120W

120W

Weight: 9.5 lbs
Dimensions: 47.5"x3.4"x4.4"

Shipping Weight: 10.5 lbs
Box Dimensions: 50.2"x9.8"x6.5"



Canada

Canadian Purchase Orders ship from our Canadian warehouse located at:

1178 Bighorn Ave
Pincher Creek, AB T0K 1W0
Canada



USA

USA Purchase Orders ship from our US warehouse located at:

910 S. Industrial Park Road
Shelby, MT 59474
USA



SUPPORT:

We sell exclusively through distributors. If you are a manufacturing plant, we are happy to work with you and your supplier of choice.

Our lead time on standard items is 5-7 business days.

For IES Files, lighting layouts or further questions, please contact one of our sales representatives.