



**RUGGED PRODUCTS  
FOR HARSH ENVIRONMENTS**

# 2026 PRODUCT CATALOG



**SuperLux 3**  
Universal HAZLOC  
Now Available  
See Page 35

CID2 Rating

48,000 Lumens































Telescoping Pole

## HAZLOC & INDUSTRIAL LED LIGHTING

[www.LEDinAction.com](http://www.LEDinAction.com)

Avoid unnecessary interruptions and costly maintenance with the brightest and most durable LED fixtures on the market.

## SOME OF OUR INDUSTRIAL CUSTOMERS

STEEL	PAPER	NSF FOOD	HAZLOC
 ArcelorMittal	 Domtar	 Cargill	 Constellium
 CLIFFS	 Georgia-Pacific	 Frito Lay	 DUKE ENERGY®
 CMC Commercial Metals	 Graphic Packaging INTERNATIONAL	INDIANA PACKERS CORPORATION  MAPLE LEAF	 ENERGY TRANSFER
 GERDAU	 INTERNATIONAL PAPER	 Nestle	 GE VERNOVA
 NUCOR®	 Kimberly-Clark	 Pilgrim's	 Imperial
 Steel Dynamics, Inc.®	 West Fraser	 SOFINA	 SUNCOR ENERGY
 STELCO	 WestRock	 Tyson	 TC Energy
 United States Steel			 VALE
Overhead Cranes Industrial High Bay	Dryer Hood Lights High-Temp Lights (212°F)	IP69K Wash-Down Light CRI93 Sun-Quality Light	High Temp C1D1, C1D2 Explosion-Proof Fixtures

TRUSTED BY THE HEAVY INDUSTRIAL SECTOR

Proud Member of the National  
Association of Electrical  
Distributors



## SOME OF OUR DISTRIBUTION PARTNERS





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# HIGH TEMPERATURE APPLICATIONS CHART

## AMBIENT TEMPERATURE: CONSTANT HIGH TEMPERATURE

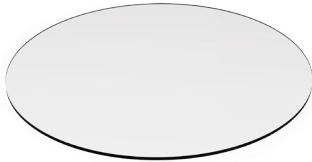


Temperature Ratings Only Apply To Specific Wattage

	Temperature Ratings Only Apply To Specific Wattage			
100°C 212°F	 BE-EXP-1319C-2FT-40W-CID2	 BE-EXP-1319C-40W-4FT-CID2	 BE-HH03-60W-CID2	 BE-EXP-HH33-120W-CID2
	86°C-100°C - 1 Year Warranty			
85°C 185°F	 BE-EXP-1319C-2FT-60W-CID2	 BE-HH03-80W-CID2	 BE-EXP-1319C-4FT-80W-CID2	 BE-SLD-200W
	66°C-85°C - 2 Year Warranty			
65°C 149°F	 BE-SL3-300W		 BE-SL2-450W	
	65°C & Below - 5 Year Warranty			
WATTAGE INCREASES				

WATTAGE INCREASES →

## TEMPERATURE BLASTS: SHORT BURSTS OF HIGH TEMPERATURE



**ROBAX**

120 Degree ROBAX Lens



Remote Mount Driver

- Extreme Temperature Upgrade for SuperLux
- Heat-Resistant Glass Ceramic Lens Up to **760°C**
- Not Affected by Substantial Temperature Shifts
- No Breakage Due to Thermal Shock or Stress

- Extreme Temperature Upgrade for SuperLux
- Remove the Power Supply & Mount at Away From The Heat Source
- Cable Length Connection Up to 350 Feet
- Remote Mount & ROBAX Lens 1-Year Warranty up to **100°C/212°F**

## KEY FEATURES

						
<b>EXP-1319C-2FT</b>	<b>EXP-1319C-4FT</b>	<b>HH03</b>	<b>EXP-HH33</b>	<b>SL2</b>	<b>SL3</b>	<b>SLD</b>
CID2	CID2	CID2	CID2	ROBAX Lens	ROBAX Lens	Up to 80°C/176°F
No Driver	No Driver	No Driver	No Driver	Remote Mount	Remote Mount	No Driver
40W/60W	40W/80W/120W	30W/40W/50W 60W/80W	120W	450W	300W	200W

# LED LIGHTING PRODUCTS

## SUPERLUX



**SUPERLUX**  
BE-SL  
96,000 Lumens

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**SUPERLUX 600V**  
BE-SL-600V  
600 Vac

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**SUPERLUX DRIVERLESS**  
BE-SLD  
Up to +80°C / +176°F

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**SUPERLUX 2**  
BE-SL2  
72,000 Lumens

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**SUPERLUX 3**  
BE-SL3  
14,000 - 48,000 Lumens

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**LOW BAY**  
BE-CHB  
7,000 - 12,600 Lumens

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## NSF



**FOOD PROCESSING LIGHT**  
BE-HCP06  
IP69K Washdown Fixture

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**LINEAR FOOD LIGHT**  
BE-LHB19  
IP69K Washdown Fixture

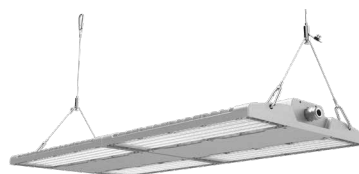
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## INDUSTRIAL



**INDUSTRIAL FLOOD LIGHT**  
BE-FL27  
Loop-In & Loop-Out Cable

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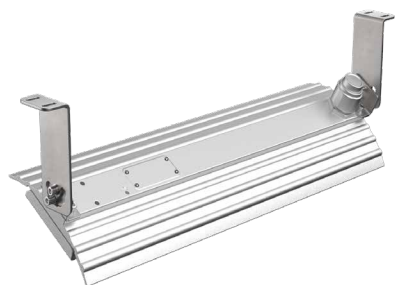
**LINEAR HIGH BAY**  
BE-LHB09  
Up to 56,000 Lumens

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**INDUSTRIAL WORK LIGHT**  
BE-RC01  
Rechargeable Work Light

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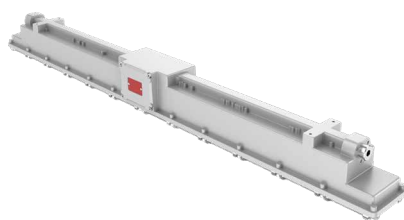


## HIGH TEMP LINEAR

BE-EXP-1319C

Up to +100°C / +212°F

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## LINEAR HAZLOC LED

BE-EXP-LN06

Up to 15,000 Lumens

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## HIGH TEMP HAZLOC

BE-HH03

Up to +100°C / +212°F

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## HAZLOC AREA LIGHT

BE-EXP-HH33 / A / D

High Temp, CID2, CID1

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## HAZLOC HIGH BAY

BE-EXP-SL3

CID2

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## UNIVERSAL HAZLOC

BE-EXP-RD05

Up to 33,600 Lumens

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## TELESCOPIC POLE

BE-EXP-TPM

Fits RD05 & MN03

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## CID1 HAZLOC LIGHTS

BE-EXP

CID1 Ratings

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## HAZLOC B-TOP

BE-EXP-B-TOP

Compatible Adapters

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## HAZLOC FLOOD LED

BE-EXP-FL23

Up to 36,000 Lumens

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# APPLICATIONS

## NSF



HCP06

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LHB19

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## HAZLOC



LINEAR (1319C, LN06)

Page 27 & 29

ROUND (HH03, SL3, RD05)

Page 31, 35, & 37

AREA (HH33, A, D)

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600V (SL3)

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TELESCOPIC POLE

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CID1

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RETROFIT (BTOP)

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FLOOD (FL23)

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## FLOOD / MAST



SL

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SL2

Page 17

SL3

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FL23

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FL27

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## HIGH BAY / LOW BAY



SL

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SL2

Page 17

SL3

Page 19

CHB

Page 21

RD05

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## CRANE



SL

Page 11

SL2

Page 17

SL3

Page 19

## HIGH TEMP



SLD

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1319C

Page 27

HH03

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HH33

Page 33

## LINEAR



LHB19

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1319C

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LN06

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LHB09

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## FREQUENTLY ASKED QUESTIONS

**THROUGH PARTNERSHIPS WITH PEOPLE, WE CREATE INNOVATIVE AND RUGGED LIGHTING SOLUTIONS BUILT TO LAST.**

### HOW LONG HAVE WE BEEN IN BUSINESS?

Since 2008, LED in Action has provided customizable solutions in the industrial market for some of the toughest environments in North America. The experience gained by providing solutions to the heavy industrial sectors has elevated LED in Action to be a trustworthy partner. Our rugged products are currently distributed through most national distributors, as well as local distributors throughout Canada and the United States.

### WHERE ARE WE LOCATED?

Our head office and shipping facilities are located in Pincher Creek, Alberta, Canada. We have a stocking and shipping facility in Shelby, Montana, USA. Our sales team is located throughout both Canada and the United States. We manufacture and assemble our products in China and Taiwan.

### DO WE OFFER A WARRANTY?

Our fixtures have a high success rate that is proven to last in some of the world's harshest environments. For this reason, we are confident in standing behind our fixtures and offer one of the best warranties in the industry. Our lighting fixtures come with a standard completely hassle-free 5-year unlimited warranty.



### WHAT INDUSTRIES DO WE SERVE?

Since 2008, our company has been providing industrial LED lighting solutions for harsh environments found in heavy industrial industries such as steel making, mining, oil & gas, paper, power plants, glass factories, and many other manufacturing facilities.

### WHAT APPLICATIONS DO WE PROVIDE LIGHTING FOR?

Our lighting has proven to last and outperform in unique applications. Our lights can be found in high-temperature applications (hot mills, furnace rooms, dryer hoods, and cooling beds), overhead travelling cranes (heavy vibration and voltage spikes), food-grade applications (inspection zones and washdown zones), high ceilings (60 feet, 100 feet, and 150 feet), and hazardous locations where explosion-proof products are necessary.





## WHAT'S UNIQUE ABOUT OUR LED LIGHTING?

The secret to long-lasting LED lighting is in the quality of the components within the fixtures. Our LED light fixtures have less than a 1% failure rate. They perform successfully 99% of the time. We only source the best quality components from top brands around the world. We only use the best industrial grade drivers and chips while offering upgrades such as ROBAX glass (up to 760°C temperature rating), heavy-duty custom-made bracket options, surge suppressors, and safety cables. Quality components ensure long-lasting products and a quicker return on investment for our customers.



## HOW CAN YOU BUY OUR PRODUCTS?

We sell our products through electrical distribution branches. If you are a manufacturing plant, we are happy to work with you and your supplier of choice to find the best LED lighting solution for your application. If you're a distributor, there's a good chance you already have our vendor information in your system either under *LED in Action* or *Back To Earth Energy, Inc.* We value our distribution partners and price protect any deal brought to us.



**OUR LED LIGHTING FIXTURES**

**OTHER LIGHTING FIXTURES**

# UNIVERSAL INDUSTRIAL LED LIGHT

## 96,000 LM

### SUPERLUX - BE-SL

The most compact 1000 watt HID equivalent on the market! At only 32 lbs & up to 96,000lm, the SL can deliver ample lumens up to 130' mounting heights. Using only the best quality components proven to last in heavy industrial plants since 2008. Install it anywhere with our universal mounting options including overhead cranes, high bay, flood/area lighting, and outdoor pole/mast lighting.

Ideal for harsh environments found at heavy industrial plants in North America!

#### KEY FEATURES:

- **96,000 Lumens & 160 lm/W**
- Industry Leading 20kA Surge Protection (Comes Pre-Installed on 100V-480V models)
- **Easy Installation:** Only 32 pounds Including the 347V, 480V Model
- **Easy Access Driver Box with 6' External Pigtail**
- **IP66 & Universal Mounting Options** For Any Industrial Application Inside & Out At Your Facility



INVENTRONICS  
DRIVING THE LIGHTING REVOLUTION

SEOUL

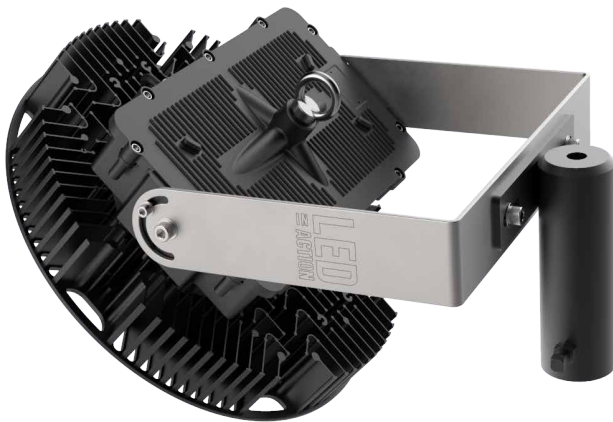
DLC  
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#### SPECIFICATIONS

Luminous Efficacy	160 lm/W
CCT	5000K, Other Options Available
CRI	>Ra 70
Beam Angle	30°, 60°, 90°, 120° (Standard)
Input Voltage	LV: 100-277Vac (250Vdc) HV: 277-480Vac
IP Rating	IP66
L70 Lifespan	>66,000 Hours @ 50°C
LED Driver	Inventronics
Chipset	Seoul
Operating Temp.	-40°C ~ +65°C / -40°F ~ +149°F
Warranty	5 Year Warranty
Certifications	DLC, ETL, UL, cUL



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LUMENS	LED WATTAGE
96,000 lm	600W

MOUNTING OPTIONS						
HIGH BAY		AREA/FLOOD LIGHT		MAST LIGHT		
						
LOOP HANGING (STANDARD)		BRACKET 24		BRACKET 24 + BRACKET 07 (SLIP FITTER)		
FEMALE 3/4"NPT LID		HOOK		90° ALU SHADE		
						
NPT		HK		90ALU		
				VISOR		
						
FIXTURE ORDERING MATRIX						
Product Name	Wattage	Lens Degree	Input Voltage	CCT	Options	
BE-SL	600W	D30	LV 100-277Vac	5000K	07 Slip Fitter	
		D60			24 Adjustable Bracket	
		D90			HK Hook	
		D120 (Standard)			NPT Female 3/4" NPT Lid	
		D120HT (High Temp ROBAX Glass)	HV 277-480Vac		90ALU 90° Aluminum Shade	
				Other Options Available	VISOR Visor	
					SC (Included) Safety Cable	
					SGS (Included) 20kA Surge Suppressor	
					RM Remote Mount Driver	
Example: BE-SL-600W-D120-LV-5000K-24-SC-SGS						



# UNIVERSAL INDUSTRIAL LED LIGHT

600 VAC

## 600VAC - SL

The most compact 1000 watt HID equivalent on the market! At 96,000lm the 600V SuperLux series can deliver ample lumens up to 130' mounting heights. Using only the best quality components proven to last in heavy industrial plants since 2008. Install it anywhere with our universal mounting options including overhead cranes, high bay, flood/area lighting, and outdoor pole/mast lighting.

Ideal for harsh environments found at heavy industrial plants in North America!

### KEY FEATURES:

- **600 Vac**
- **96,000 Lumens & 160 lm/W**
- Cascading Surge Protection options available for 20kA at luminaire and 50kA at panel
- **6' Standard Pigtail**
- **IP66 & Universal Mounting Options** For Any Industrial Application Inside & Out At Your Facility



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### SPECIFICATIONS

Luminous Efficacy	160 lm/W
CCT	5000K, Other Options Available
CRI	>Ra 70
Beam Angle	30°, 60°, 90°, 120° (Standard)
Input Voltage	600Vac
IP Rating	IP66
L70 Lifespan	>100,000 Hours @ 50°C
LED Driver	PowerLand
Chipset	Seoul
Operating Temp.	-40°C ~ +65°C / -40°F ~ +149°F
Warranty	5 Year Warranty
Certifications	DLC, ETL, UL, cUL

LUMENS	LED WATTAGE
96,000 lm	600W

MOUNTING OPTIONS				
<div>HIGH BAY</div> <div></div> <div>LOOP HANGING (STANDARD)</div>	<div>AREA/FLOOD LIGHT</div> <div></div> <div>BRACKET 16</div>	<div>MAST LIGHT</div> <div></div> <div>BRACKET 16 + BRACKET 07 (SLIP FITTER)</div>		
<div>HOOK</div> <div></div> <div>HK</div>	<div>90° ALU SHADE</div> <div></div> <div>90ALU</div>	<div>VISOR</div> <div></div> <div>VISOR</div>		
FIXTURE ORDERING MATRIX				
Product Name & Wattage	Lens Degree	Input Voltage	CCT	Options
<div>BE-SL-600W</div> <div>Available in 450W (See Page 17)</div> <div>Available in 100W-300W (See Page 23)</div>	<div>D30</div> <div>D60</div> <div>D90</div> <div>D120 (Standard)</div> <div>D120HT (High Temp ROBAX Glass)</div>	<div>SHV</div> <div>600Vac</div>	<div>5000K</div> <div>Other Options Available</div>	<div>07</div> <div>Slip Fitter</div> <div>16</div> <div>Adjustable Bracket</div> <div>HK</div> <div>Hook</div> <div>90ALU</div> <div>90° Aluminum Shade</div> <div>VISOR</div> <div>Visor</div> <div>SC (Included)</div> <div>Safety Cable</div> <div>SGS (Included)</div> <div>20kA Surge Suppressor</div> <div>M50</div> <div>50kA Panel Surge</div>
Example: BE-SL-600W-D120-SHV-5000K-16-SC-SGS				

# HIGH TEMP INDUSTRIAL LED LIGHT

## UP TO 80°C / 176°F

### SUPERLUX - DRIVERLESS

The lightweight 20 lbs SuperLux Driverless has a high-temperature rating up to 80°C/176°F. Install it anywhere with our universal mounting options including overhead cranes, high bay, flood/area lighting, and outdoor pole/mast lighting.

Ideal for harsh environments with high temperatures found at heavy industrial plants in North America!

#### KEY FEATURES:

- **21,000 Lumens & 105 lm/W Luminous Efficacy**
- **Easy Installation:** Only 20 Pounds
- **Standard or Heavy Duty Custom Brackets**
- **Driverless High Temperature LED**
- **Directional Beam Spread Maximizes Foot Candles**



#### SPECIFICATIONS

Luminous Efficacy	105 lm/W
CCT	5000K, Other Options Available
CRI	>Ra 70
Beam Angle	30°, 60°, 90°, 120° (Standard)
Input Voltage	LV: 100-277Vac
IP Rating	IP66
Chipset	Seoul
Operating Temp.	-40°C ~ +80°C / -40°F ~ +176°F
Warranty	1 Year Warranty
Certifications	DLC, ETL, UL, cUL

LUMENS	LED WATTAGE
21,000 lm	200W



MOUNTING OPTIONS					
HIGH BAY		AREA/FLOOD LIGHT		MAST LIGHT	
					
LOOP HANGING (STANDARD)		BRACKET 16		BRACKET 16 + BRACKET 07 (SLIP FITTER)	
CRANE LIGHT		BRACKET 16			
HOOK		90° ALU SHADE		VISOR	
					
HK		90ALU		VISOR	
FIXTURE ORDERING MATRIX					
Product Name	Wattage	Lens Degree	Input Voltage	CCT	Options
BE-SLD	200W	D30 D60 D90 D120 (Standard) D120HT (High Temp ROBAX Glass)	LV 100-277Vac	5000K  Other Options Available	07 Slip Fitter 16 Adjustable Bracket HK Hook 90ALU 90° Aluminum Shade VISOR Visor SC Safety Cable SGS Surge Suppressor
Example: BE-SLD-200W-D120-LV-5000K-16-SC-SGS					

# UNIVERSAL INDUSTRIAL LED LIGHT

## 72,000 LM

### SUPERLUX 2 - BE-SL2

The most compact 1000 watt HID equivalent on the market! At only 28 lbs & up to 72,000lm, the SL2 can deliver ample lumens up to 80' mounting heights. Using only the best quality components proven to last in heavy industrial plants since 2008. Install it anywhere with our universal mounting options including overhead cranes, high bay, flood/area lighting, and outdoor pole/mast lighting.

Ideal for harsh environments found at heavy industrial plants in North America!

#### KEY FEATURES:

- **72,000 Lumens & 160 lm/W**
- Industry Leading 20kA Surge Protection (Comes Pre-Installed on 100V-480V models)
- **Easy Installation:** Only 28 pounds Including the 347V, 480V Model
- **Easy Access Driver Box with 6' External Pigtail**
- **IP66 & Universal Mounting Options** For Any Industrial Application Inside & Out At Your Facility




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#### SPECIFICATIONS

Luminous Efficacy	160 lm/W
CCT	5000K, Other Options Available
CRI	>Ra 70
Beam Angle	30°, 60°, 90°, 120° (Standard)
Input Voltage	LV: 100-277Vac (250Vdc) HV: 277-480Vac SHV: 600Vac
IP Rating	IP66
L70 Lifespan	>100,000 Hours @ 50°C
LED Driver	LV & HV: Inventronics SHV: PowerLand
Chipset	Seoul
Operating Temp.	-40°C ~ +65°C / -40°F ~ +149°F
Warranty	5 Year Warranty
Certifications	DLC, ETL, UL, cUL

LUMENS	LED WATTAGE
72,000 lm	450W

MOUNTING OPTIONS					
HIGH BAY		AREA/FLOOD LIGHT		MAST LIGHT	
					
LOOP HANGING (STANDARD)		BRACKET 24		BRACKET 24 + BRACKET 07 (SLIP FITTER)	
					
				BRACKET 24	
FEMALE 3/4"NPT LID		HOOK		90° ALU SHADE	
					
NPT		HK		90ALU	
					
				VISOR	
FIXTURE ORDERING MATRIX					
Product Name	Wattage	Lens Degree	Input Voltage	CCT	Options
BE-SL2	450W	D30	LV 100-277Vac	5000K	07 Slip Fitter
		D60			24 Adjustable Bracket
		D90			HK Hook
		D120 (Standard)	HV 277-480Vac		90ALU 90° Aluminum Shade
		D120HT (High Temp ROBAX Glass)	SHV 600Vac		VISOR Visor
					Other Options Available
Example: BE-SL2-450W-D120-LV-5000K-24-SC-SGS					

# UNIVERSAL INDUSTRIAL LED LIGHT

15,000 LM - 48,000 LM

## SUPERLUX 3 - BE-SL3

The most compact 1000 watt HID equivalent on the market! At only 22 lbs & up to 48,000lm, the SL3 can deliver ample lumens up to 60' mounting heights. Using only the best quality components proven to last in heavy industrial plants since 2008. Install it anywhere with our universal mounting options including overhead cranes, high bay, flood/area lighting, and outdoor pole/mast lighting.

Ideal for harsh environments found at heavy industrial plants in North America!

### KEY FEATURES:

- Up to 48,000 Lumens & 160 lm/W
- Industry Leading 20kA Surge Protection (Pre-Installed!)
- Easy Installation: Only 22 lbs Including The 347v, 480v Model
- Simple Maintenance Driver Box With Easy Access Terminal Block & 6' Standard Pigtail
- IP66 & Universal Mounting Options For Any Industrial Application Inside & Out At Your Facility



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### SPECIFICATIONS

Luminous Efficacy	160 lm/W (240W & 300W) 150 lm/W (100W-200W)
CCT	5000K, Other Options Available
CRI	>Ra 70
Beam Angle	30°, 60°, 90°, 120° (Standard)
Input Voltage	LV: 100-277Vac (250Vdc) HV: 277-480Vac SHV: 600Vac (150W-300W)
IP Rating	IP66
L70 Lifespan	>100,000 Hours @ 50°C
LED Driver	Sosen (LV), Inventronics (HV), Powerland (SHV)
Chipset	Seoul
Operating Temp.	-40°C ~ +65°C / -40°F ~ +149°F
Warranty	5 Year Warranty
Certifications	DLC, ETL, UL, cUL

LUMENS	LED WATTAGE
48,000 lm	300W
38,400 lm	240W
30,000 lm	200W
22,500 lm	150W
18,000 lm	120W
15,000 lm	100W



MOUNTING OPTIONS						
HIGH BAY		AREA/FLOOD LIGHT		MAST LIGHT		
						
LOOP HANGING (STANDARD)		BRACKET 30		BRACKET 30 + BRACKET 07 (SLIP FITTER)		
FEMALE 3/4"NPT LID		HOOK		90° ALU SHADE		
						
NPT		HK		90ALU		
				POLYCARBONATE REFLECTOR		
						
				PC		
FIXTURE ORDERING MATRIX						
Product Name	Wattage	Lens Degree	Input Voltage	CCT	Options	
BE-SL3  Available in <b>HAZLOC</b> See Page 35	100W	D30	LV 100-277Vac (250Vdc)	5000K  Other Options Available	07 Slip Fitter	
	120W	D60			30 Adjustable Bracket	
	150W	D90	HV 277-480Vac		HK Hook	
	200W	D120 (Standard)			90ALU 90° Aluminum Shade	
	240W	D120HT (High Temp ROBAX Glass)	SHV 600Vac (200W, 240W, 300W)		PC Polycarbonate Reflector	
	300W				NPT Female 3/4" NPT Lid	
					RM Remote Mount Driver	
					SC (Included) Safety Cable	
					SGS (Included) 20kA Surge Suppressor	
Example: BE-SL3-300W-D120-LV-5000K-30-SC-SGS						

# UNIVERSAL INDUSTRIAL LED LIGHT

## 7,000 LM - 12,600 LM

### BE-CHB

The CHB is a low-profile, durable fixture designed to quickly and easily upgrade existing HID and fluorescent fixtures. With a superior chipset, driver and high lumen output of 140lm/W, the CHB is built to reduce lighting maintenance and downtime by replacing up to 250W metal halide fixtures.

Adjustable and non-adjustable bracket options are available for mounting. Temp rating up to +65°C (+149°F).

### KEY FEATURES:

- **MeanWell** Driver - 100/277 Vac (127-431Vdc)
- **Nichia** Chip Set - L70 Lifespan of >100,000 Hours
- **Low Profile** Durable High Bay
- **140 lm/W** High Lumen Output
- **IP65** Water Spray Test Approved
- **+65°C (+149°F)** Temperature Rating
- **6' Pigtail Standard**
- Multiple **Mounting Options** Available for Various Applications



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### SPECIFICATIONS

Luminous Efficacy	140 lm/W
CCT	3000K, 4000K, 5000K (Standard)
CRI	>Ra 70
Beam Angle	90°, 120°
Input Voltage	LV: 100-277Vac (250 Vdc)
IP Rating	IP65
L70 Lifespan	>100,000 Hours
LED Driver	MeanWell
Chipset	Nichia
Operating Temp.	-30°C ~ +65°C / -22°F ~ +149°F
Warranty	5 Year Warranty
Certifications	cUL, CE, DLC, UL, RoHS

LUMENS	LED WATTAGE
12,600 lm	90W
9,800 lm	70W
7,000 lm	50W

MOUNTING OPTIONS					
HIGH BAY		AREA/FLOOD LIGHT		MAST LIGHT	
					
LOOP HANGING (STANDARD)		BRACKET 22		BRACKET 22 + BRACKET 07 (SLIP FITTER)	
					
				BRACKET 27	
HOOK		90° ALU SHADE		PC REFLECTOR	
					
HK		90ALU		PC	
FIXTURE ORDERING MATRIX					
Product Name	Wattage	Lens Degree	Input Voltage	CCT	Options
BE-CHB	50W	D90 D120	LV 100-277Vac	3000K	22 Adjustable Bracket
	70W			4000K	07 Slip Fitter
	90W			5000K (Standard)	27 Non-Adjustable Bracket
					SC Safety Cable
					SGS Surge Suppressor
					HK Hook
					90ALU 90° ALU Shade
					PC PC Reflector
Example: BE-CHB-50W-D120-LV-5000K-22-07-SC-SGS					

# FOOD PROCESSING LIGHT

## BE-HCP06

The Food Processing Light is designed specifically for food processing applications. This fixture meets or exceeds all NSF inspection zone requirements. The streamlined design allows easy cleaning and prevents the build-up of any liquid or particles.

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 93** High Colour Rendering for Inspection Zones
- **Shatterproof** Polycarbonate Lens
- **Powder Coating + E-Coating** Ensures Durability and Performance, Designed to **Resist Flaking & Corrosion**
- **No Exposed Fasteners**
- L70 Lifespan of **>100,000 Hours**
- **New Compact HCP06 Mini for 70W to 150W**



### SPECIFICATIONS

<b>Luminous Efficacy</b>	140 lm/W (70W-150W) 125 lm/W (200W-240W)
<b>CCT</b>	4000K, 5000K
<b>CRI</b>	>Ra 90
<b>Beam Angle</b>	120°
<b>Input Voltage</b>	<b>LV:</b> 100-277Vac (Standard) <b>HV:</b> 277-480Vac, 50/60 Hz
<b>IP Rating</b>	IP69K
<b>L70 Lifespan</b>	>100,000 Hours
<b>LED Driver</b>	SOSEN
<b>Dimming</b>	Dimmable
<b>Chipset</b>	Nichia
<b>Operating Temp.</b>	-30°C ~ +50°C / -22°F ~ +122°F
<b>Warranty</b>	5 Year Warranty
<b>Certifications</b>	NSF, cUL, UL, CE, RoHS, DLC

HCP06 Mini



70W - 150W

HCP06



200W - 240W



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LUMENS	LED WATTAGE
30,000 lm	240W
25,000 lm	200W
21,000 lm	150W
16,800 lm	120W
14,000 lm	100W
9,800 lm	70W



## MOUNTING OPTIONS

**LOOP HANGING**



**STANDARD**

**FEMALE 3/4" NPT LID**



**NPT**

**SURFACE MOUNT**



**BRACKET 21**

**STEM MOUNT (MALE 3/4" NPT)**  
(SEPERATE CORD ENTRY, NOT THROUGH MIDDLE)



**STM**

## FIXTURE ORDERING MATRIX

Product Name	Wattage	Lens Degree	Input Voltage	CCT	Options
<b>BE-HCP06</b>	<b>70W</b>	<b>D120</b>	<b>LV</b> 100-277Vac (Standard)	<b>4000K</b>	<b>NPT</b> Female 3/4" NPT Lid
	<b>100W</b>				<b>21</b> Surface Mount Bracket 21
	<b>120W</b>				<b>STM</b> Male 3/4" NPT Stem
	<b>150W</b>				<b>MS</b> Built-In Motion Sensor (Special Order)
	<b>200W</b>				<b>SC</b> Safety Cable
	<b>240W</b>				<b>SGS</b> Surge Suppressor
			<b>HV</b> 277-480Vac	<b>5000K</b>	<b>3PLUG</b> 3 Prong Cable Connect

**Example: BE-HCP06-100W-D120-LV-5000K-NPT-SC-SGS**

# LINEAR FOOD PROCESSING LIGHT

## BE-LHB19

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 washdown 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 & High-Pressure Washdown
- **CRI 90** High Colour Rendering for Inspection Zones
- **Sandblasting Oxidation**
- **Shatterproof** Polycarbonate Lens
- **Built-In 4kV Surge Protection**
- **Corrosion Resistant and Streamlined** Body Design
- L70 Lifespan of **>100,000 Hours**
- **Battery Backup** (120W Only)
- **70W-2FT / 120W-4FT / 100W-6FT**



*Two Lights Shipped Per Box*



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### SPECIFICATIONS

Luminous Efficacy	120 lm/W
CCT	4000K, 5000K Other Options Available
CRI	>Ra 90
Beam Angle	60x90°, 90x100° (Standard)
Input Voltage	100-347Vac
IP Rating	IP69K
L70 Lifespan	>100,000 Hours
LED Driver	WP, Battery Backup (120W Only)
Dimming	Dimmable
Chipset	Nichia
Operating Temp.	-30°C ~ +50°C / -22°F ~ +122°F
Warranty	5 Year Warranty
Certifications	NSF, RoHS, DLC, CE, UL, cUL

SIZE	LUMENS	LED WATTAGE
6 FT	12,000 lm	100W
4 FT	14,400 lm	120W
2 FT	8,400 lm	70W

## MOUNTING OPTIONS

### SUSPENSION MOUNT (STANDARD)



### CEILING MOUNT



**CM**

## FIXTURE ORDERING MATRIX

Product Name	Wattage	Lens Degree	CCT	Options
<b>BE-LHB19</b>	<b>70W (2FT)</b>	D60*90 (Special Order) <b>D90*100</b> (Standard)	4000K (Special Order)	<b>CM</b> Ceiling Mount  <b>BATT</b> Battery Backup (120W Only)  <b>SGS</b> Surge Suppressor  <b>QC</b> 3 Prong Cable Quick Connect
	<b>120W (4FT)</b>		<b>5000K (Standard)</b>	
	<b>100W (6FT)</b>		Other Options Available	

**Example: BE-LHB19-120W-D90\*100-5000K-CM-SGS**

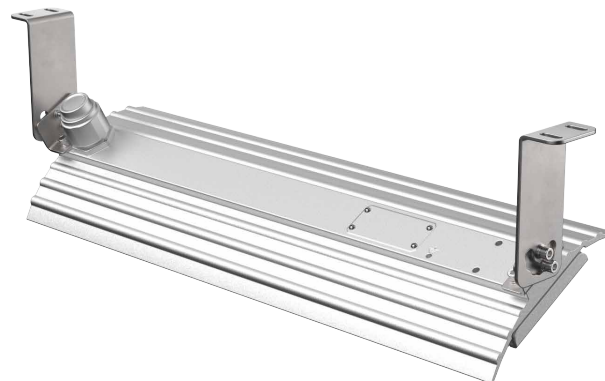


# HIGH TEMP LINEAR HAZLOC

## BE-EXP-1319C

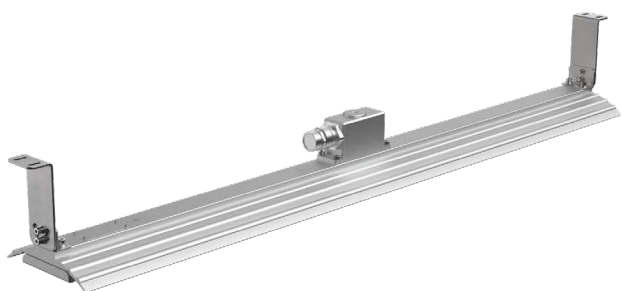
The 1319C fixture withstands extreme temperatures, explosion and fire hazards, as well as flammable gases and vapours. This linear driverless LED fixture can withstand temperatures up to 100°C with CID2 and CIID2 classification ratings.

Ideal for high heat environments, petrochemical complexes, painting facilities, offshore platforms, oil and gas complexes, and more.



### KEY FEATURES:

- CID2 Group A, B, C, D
- CIID2 Group F, G
- CID1 Option Available (40W Only)
- Temp Rating up to -40°C ~ +100°C (-40°F ~ +212°F)
- Built-In 6kV Surge Protection
- Mounting Options
- Driverless Hazardous LED
- 6' Length UL SOOW 105°C 18AWG Cable
- L70 Lifespan of >60,000 Hours



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### SPECIFICATIONS

Luminous Efficacy	120 lm/W
CCT	3000K, 5000K (Standard)
CRI	>Ra 70 (5000K), >Ra 80 (3000K)
Beam Angle	>110°
Input Voltage	120V / 277V Other Voltages Available
IP Rating	IP67
L70 Lifespan	>60,000 Hours

#### 40W:

-40°C to +100°C / -40°F to 212°F

#### Operating Temp.

#### 60W & 80W-LV:

-40°C to 85°C / -40°F to 185°F

#### 120W:

-40°C to 65°C / -40°F to 149°F

Dimensions	2FT & 4FT
Warranty	65°C and Below - 5 Year Warranty 66°C-85°C - 2 year Warranty 86°C - 100°C - 1 Year Warranty
Certifications	UL, cUL

#### Classifications

CID2 Group A, B, C, D  
CIID2 Group F, G  
CID1 Available - 40W Only

LUMENS	LED WATTAGE
14,400 lm	120W
9,600 lm	80W
7,200 lm	60W
4,800 lm	40W

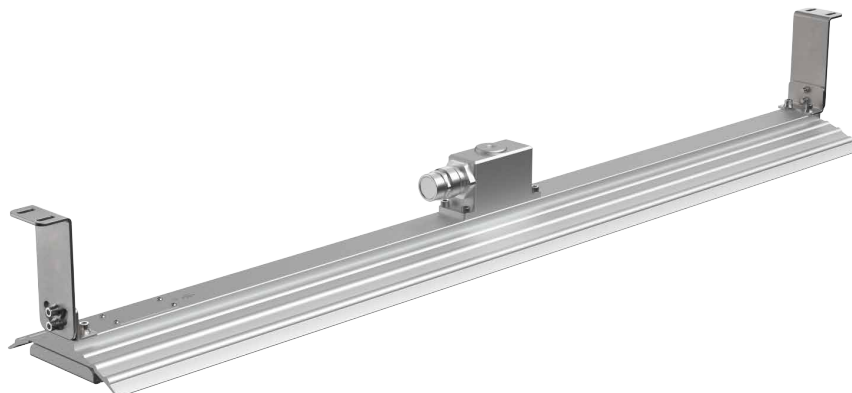
## MOUNTING OPTIONS

### ADJUSTABLE WALL/HANGING MOUNT (2FT)



**WHT**

### ADJUSTABLE WALL/HANGING MOUNT (4FT)



**WHT**

## FIXTURE ORDERING MATRIX

Product Name	Size	Wattage	Input Voltage	CCT	Classification	Options
BE-EXP-1319C	2FT	40W 60W	120V 277V	5000K  Other Options Available	CID2 / CIID2  CID1 (40W Only) Available Upon Request	<b>WHT</b> Adjustable Wall/Hanging Mount (Standard)  <b>SC</b> Safety Cable  <b>SGS</b> Surge Suppressor
	4FT	40W 80W 120W	120V 277V  Other Voltages Available			

**Example: BE-EXP-1319C-2FT-40W-120V-5000K-CID2-WHT-SC-SGS**

# LINEAR HAZLOC LED

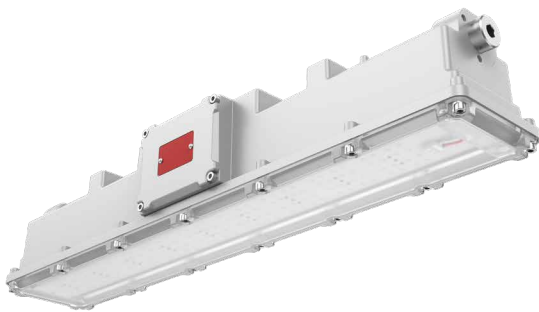
## BE-EXP-LN06

The EXP-LN06 linear fixture is hazardous rated with NEMA 4X and marine grade ratings suitable for indoor or outdoor harsh environments. This LED flood light fixture has classification ratings of CID2, CIID2, and CIII.

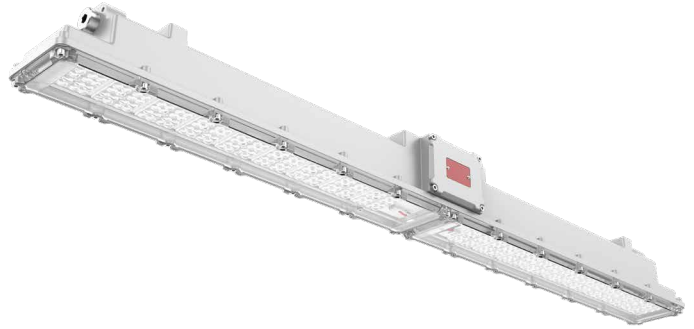
Ideal for petrochemical complexes, offshore platforms, oil and gas refineries, and more.

### KEY FEATURES:

- **Fiberglass Reinforced Polycarbonate**
- **2' Weight: 7 Pounds / 4' Weight: 11 Pounds**
- **CID2, CIID2, CIII (Inquire for CID1 Options)**
- **IP66 / NEMA 4X / UL1598A Marine Grade**
- **HV up to 480 Vac / Built-In 10kA Surge Protection**
- **Emergency Battery Backup 9W at 1.5 Hours**
- **Waterproof, Dust-Proof, Anti-Corrosion & Shock Resistance**
- **Clear Polycarbonate Lens**



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DRIVING THE LIGHTING REVOLUTION

**LUMILEDS**

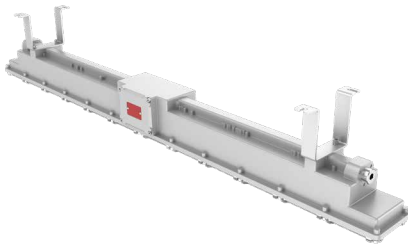
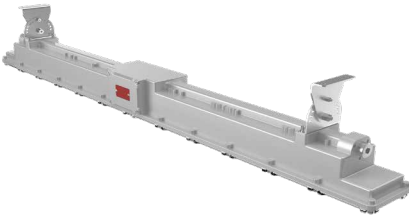
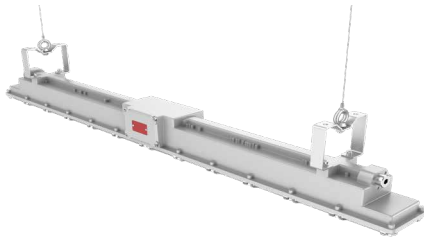
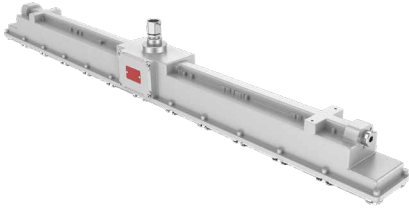
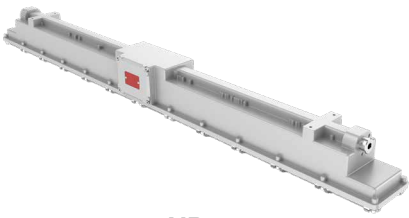
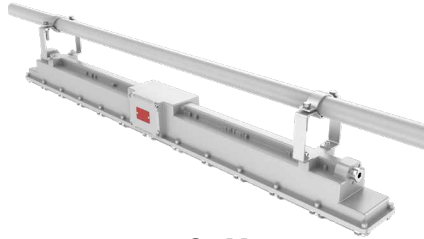


### SPECIFICATIONS

<b>Luminous Efficacy</b>	150 lm/W
<b>CCT</b>	5000K, Other Options Available
<b>CRI</b>	Ra 70
<b>Input Voltage</b>	<b>LV:</b> 120-277Vac <b>HV:</b> 277-480Vac
<b>IP Rating</b>	IP66 / NEMA 4X / IK08
<b>Lens Degree</b>	D146 Other Options Available
<b>Operating Temp.</b>	-40°C ~ +65°C / -40°F ~ +149°F
<b>Mounting Options</b>	Ceiling, Adjustable Bracket, Conduit, Loop, 3/4" Stem Mount
<b>Driver</b>	Inventronics
<b>Chipset</b>	Lumileds
<b>Warranty</b>	5 Year Warranty
<b>Certifications</b>	UL, cUL
<b>Classifications</b>	CID2 Group A, B, C, D CIID2 Group F, G CIII

LUMENS	WATTAGE	SIZE
14,000 lm	100W	4 FT
11,200 lm	80W	4 FT
8,400 lm	60W	4 FT
5,600 lm	40W (LV Only)	2 FT
4,500 lm	30W (LV Only)	2 FT



MOUNTING OPTIONS							
<b>CEILING MOUNT</b>		<b>ADJUSTABLE BRACKET</b>		<b>LOOP MOUNT</b>			
							
CM		AB		LM			
<b>NPT TOP ENTRY (3/4" NPT) (SPECIAL ORDER)</b>		<b>NPT SIDE ENTRY (3/4" NPT) (STANDARD)</b>		<b>CONDUIT MOUNT</b>			
							
NPT-TE		NPT		CDM			
FIXTURE ORDERING MATRIX							
Product Name	Wattage	Size	Input Voltage	Lens Degree	CCT	Classification	Options
BE-EXP-LN06	30W 40W	2FT	LV 120-277Vac	D146  Other Options Available	5000K	CID2 / CIID2 / CIII	<b>NPT</b> Female 3/4" Side Entry NPT Mount (Standard)
	60W 80W 100W	4FT	LV 120-277Vac  HV 277-480Vac				<b>NPT-TE</b> Female 3/4" Top Entry NPT Mount (Special Order)  <b>CM</b> Ceiling Mount  <b>AB</b> Adjustable Bracket  <b>LM</b> Loop Mount  <b>CDM</b> Conduit Mount  <b>PT</b> No Pigtail (Standard)  6' or 10' Pigtail (Optional)
Example: BE-EXP-LN06-40W-2FT-LV-D146-5000K-CID2-CM							

# HIGH TEMP HAZLOC

## BE-HH03

The HH03 fixture withstands extreme temperatures, explosion and fire hazards, as well as flammable gases and vapours. This driverless LED fixture can withstand temperatures up to 100°C with a CID2 classification rating.

Ideal for high heat environments, petrochemical complexes, painting facilities, offshore platforms, oil and gas complexes, and more.

### KEY FEATURES:

- CID2 Group A, B, C, D / CID1 Options Available
- Temp Rating of -40°C to +100°C / -40°F to +212°F
- Built-In 6kV Surge Protection
- Mounting Options
- Driverless Hazardous LED
- 6' Length UL SOOW 105°C 18AWG Cable
- L70 Lifespan of >60,000 Hours



### SPECIFICATIONS

Luminous Efficacy	100 lm/W - COB Chip
CCT	3000K, 5000K (Standard)
CRI	>Ra 70 (5000K), >Ra 80 (3000K)
Beam Angle	>110°
Input Voltage	120V / 230V / 277V
IP Rating	IP67
L70 Lifespan	>60,000 Hours

Operating Temp.	<b>30W-60W:</b> -40°C to +100°C / -40°F to +212°F
	<b>80W:</b> -40°C to +85°C / -40°F to +185°F

Warranty	66°C-85°C - 2 year Warranty 86°C-100°C - 1 Year Warranty
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Certifications	UL, cUL
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Classifications	CID2 Group A, B, C, D Ask About Our CID1 Options
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LUMENS	LED WATTAGE
10,000 lm	100W
8,000 lm	80W
6,000 lm	60W
3,000 lm	30W

## MOUNTING OPTIONS

**FEMALE 3/4" NPT**



**(STANDARD)**

**ADJUSTABLE WALL/HANGING MOUNT**



**WHT**

**APPLETON MERCMaster III™ ADAPTER**



**ATOP**

**CROUSE-HINDS™ CHAMP ADAPTER**



**CTOP**

**GE H2 FILTR-GARD® ADAPTER**



**GTOP**

## FIXTURE ORDERING MATRIX

Product Name	Wattage	Input Voltage	CCT	Classification	Options
<b>BE-HH03</b>	<b>30W</b>	<b>120V</b> <b>230V</b> <b>277V</b>	<b>5000K</b>  Other Options Available	<b>CID2</b>  Ask About Our CID1 Options	<b>WHT</b> Adjustable Wall / Hanging Mount
	<b>60W</b>				<b>NPT</b> Female 3/4" NPT Mount (Standard)
	<b>80W</b>				<b>ATOP</b> Appleton Mercmaster III™ Adapter
	<b>100W</b>				<b>CTOP</b> Crouse-Hinds™ Champ Adapter
					<b>GTOP</b> GE H2 FILTR-GARD® Adapter
					<b>SGS</b> Surge Suppressor

**Example: BE-HH03-30W-120V-5000K-CID2-WHT**

# HAZLOC AREA LIGHT

## EXP-HH33 / EXP-A / EXP-D

Our hazardous area lights are built for environments where flammable gases and vapours are present. Three options available to suit your location best; high temperature ratings up to +100°C/212°F, and classification ratings for CID1 or CID2 environments.

Ideal for hazardous environments, petrochemical complexes, painting facilities, offshore platforms, oil and gas complexes, and more.

### KEY FEATURES:

- CID1, CID2, CIID1, CIID2, CIII
- High Temp Rating up to +100°C / +212°F
- Various Mounting Options



EXP-HH33



EXP-A



EXP-D

### SPECIFICATIONS

SPECIFICATIONS			
Part Number	HH33	EXP-A	EXP-D
Luminous Efficacy	120 lm/W	140 lm/W	
CCT	5000K, Other Options Available		
CRI	>70		
Input Voltage	120V / 277V	LV: 100-277Vac HV: 200-480Vac	
IP Rating	IP67	IP66	
Temp. Rating	+100°C/212°	+55°C/131°F	
L70 Lifespan	60,00 Hours	50,000 Hours	
Warranty	5 Years		
Classifications	CID2 CIID2 CIII	CID2 CIID1 CIID2 CIII	CID1 CID2 CIID1 CIID2

PART #	FEATURE	LUMENS	WATTAGE
BE-EXP-HH33	High Temp Up to +100°C/212°F	14,416 lm	120W
BE-EXP-A	CID2	8,400 lm - 56,000 lm	60W - 400W
BE-EXP-D	CID1	8,400 lm - 21,000 lm	60W - 150W



## MOUNTING OPTIONS

### EXP-HH33



**ADJUSTABLE WALL/HANGING MOUNT (WHT)**

### EXP-A



**CEILING MOUNT (CM) / WALL MOUNT (WM)**

### EXP-D



**CEILING MOUNT (CM) / WALL MOUNT (WM)**

## FIXTURE ORDERING MATRIX

Product Name	Wattage	Input Voltage	CCT	Classification	Options
<b>BE-EXP-HH33</b> (100°C HIGH TEMP)	<b>120W</b> Lower Wattage Available Up to +80°C/176°F	<b>120V</b>  <b>277V</b>	<b>5000K</b>  Other Options Available	<b>CID2/CIID2/CIII</b>	<b>WHT</b> Adjustable Wall / Hanging Mount
<b>BE-EXP-A</b> (CID2)	<b>60W</b> <b>80W</b> <b>100W</b> <b>150W</b> <b>200W</b> <b>300W</b> <b>400W</b>	<b>LV</b> 100-277V  <b>HV</b> 200-480V		<b>CID2/CIID1/CIID2/CIII</b>	<b>CM</b> Ceiling Mount <b>WM</b> Wall Mount
<b>BE-EXP-D</b> (CID1)	<b>60W</b> <b>80W</b> <b>100W</b> <b>150W</b>	<b>LV</b> 100-277V  <b>HV</b> 200-480V		<b>CID1/CID2/CIID1/ CIID2/CIII</b>	<b>CM</b> Ceiling Mount <b>WM</b> Wall Mount

**Example: BE-HH33-120W-120V-5000K-CID2-WHT**

# UNIVERSAL HAZLOC LED

## 15,000 LM - 48,000 LM

### SUPERLUX 3 - BE-EXP-SL3

The most compact 1000 watt HID equivalent on the market! At only 22 lbs & up to 48,000lm, the SL3 can deliver ample lumens up to 60' mounting heights. Using only the best quality components proven to last in heavy industrial plants since 2008. Install it anywhere with our universal mounting options including overhead cranes, high bay, flood/area lighting, and outdoor pole/mast lighting.

Ideal for harsh environments found at heavy industrial plants in North America!

#### KEY FEATURES:

- Up to 48,000 Lumens & 160 lm/W
- Industry Leading 20kA Surge Protection (Pre-Installed!)
- Easy Installation: Only 22 lbs Including The 347v, 480v Model
- Simple Maintenance Driver Box With Easy Access Terminal Block & 6' Standard Pigtail
- IP66 & Universal Mounting Options For Any Industrial Application Inside & Out At Your Facility



#### SPECIFICATIONS

Luminous Efficacy	160 lm/W (240W & 300W) 150 lm/W (100W-200W)
CCT	5000K, Other Options Available
CRI	>Ra 70
Beam Angle	30°, 60°, 90°, 120° (Standard)
Input Voltage	LV: 100-277Vac (250Vdc) HV: 277-480Vac SHV: 600Vac (200W, 240W, 300W)
IP Rating	IP66
L70 Lifespan	>100,000 Hours @ 50°C
Chipset	Seoul
Operating Temp.	-40°C ~ +65°C / -40°F ~ +149°F
Warranty	5 Year Warranty
Classifications	CID2, CIID2
Certifications	DLC, ETL, UL, cUL



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LUMENS	LED WATTAGE
48,000 lm	300W
38,400 lm	240W
30,000 lm	200W
22,500 lm	150W
18,000 lm	120W
15,000 lm	100W

MOUNTING OPTIONS								
HIGH BAY		AREA/FLOOD LIGHT		MAST LIGHT		CRANE LIGHT		
								
LOOP HANGING (STANDARD)		BRACKET 30		BRACKET 30 + BRACKET 07 (SLIP FITTER)		BRACKET 30		
FEMALE 3/4"NPT LID		HOOK		90° ALU SHADE		POLYCARBONATE REFLECTOR		
								
NPT		HK		90ALU		PC		
FIXTURE ORDERING MATRIX								
Product Name	Wattage	Lens Degree	Input Voltage	CCT	Classification	Options		
<b>BE-EXP-SL3</b>  Available in Non-Hazardous See Page 19	100W	D30	<b>LV</b> 100-277Vac (250Vdc)	<b>5000K</b>  Other Options Available	<b>CID2 / CIID2</b>	<b>07</b> Slip Fitter		
	120W	D60				<b>30</b> Adjustable Bracket		
	150W	D90	<b>HV</b> 277-480Vac			<b>HK</b> Hook		
	200W	D120 (Standard)				<b>90ALU</b> 90° Aluminum Shade		
	240W	<b>D120HT</b> (High Temp ROBAX Glass)	<b>SHV</b> 600Vac (200W, 240W, 300W)			<b>PC</b> Polycarbonate Reflector		
	300W					<b>NPT</b> Female 3/4" NPT Lid		
						<b>RM</b> Remote Mount Driver		
						<b>SC (Included)</b> Safety Cable		
						<b>SGS (Included)</b> 20kA Surge Suppressor		
Example: BE-EXP-SL3-300W-D120-LV-5000K-CID2-30-SC-SGS								

# UNIVERSAL HAZLOC LED

## BE-EXP-RD05

The EXP-RD05 fixture is hazardous rated with NEMA 4X and marine grade ratings suitable for indoor or outdoor harsh environments. This LED fixture has classification ratings of CID2, CIID1, CIID2, and CIII.

Ideal for petrochemical complexes, painting facilities, offshore platforms, oil and gas refineries, and more.

### KEY FEATURES:

- CID2, CIID1, CIID2, CIII / Inquire for CID1 Options
- IP66 / NEMA 4X
- UL1589A Marine Grade
- HV up to 480 Vac
- Temp Rating of -40°C up to +65°C / -40°F ~ +149°F
- Dual Cable Entry Option for Daisy Chain Connect
- Battery Backup 9W for 1.5 Hours (50W Only)
- 6 Easily Interchangeable Mounting Options
- Built in 10kA Surge Protection

*Ask About Our Battery Backup Options*



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LUMILEDS


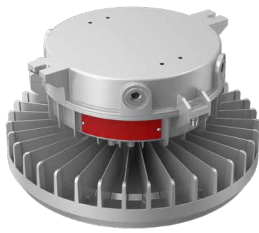
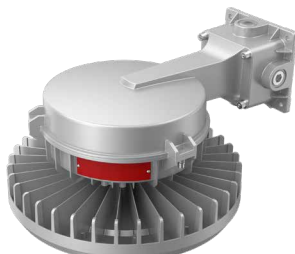

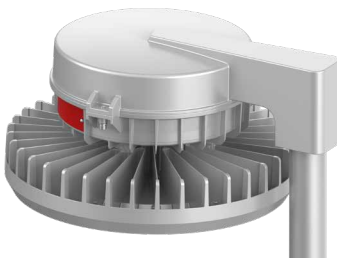



### SPECIFICATIONS

Luminous Efficacy	140 lm/W
CCT	5000K, Other Options Available
CRI	Ra 70
Beam Angle	30W/50W/100W: D140 150W-240W: D135 Other Options Available
Input Voltage	LV: 120-277Vac HV: 277-480Vac
IP Rating	IP66 / NEMA 4X / IK08
Operating Temp.	-40°C ~ +65°C / -40°F ~ +149°F
Driver	Inventronics
Chipset	Lumileds
Warranty	5 Year Warranty
Certifications	UL, cUL, CSA
Classifications	CID2 Group A, B, C, D CIID1 Group E, F, G CIID2 Group F, G CIII

LUMENS	WATTAGE
33,600 lm	240W
28,000 lm	200W
21,000 lm	150W
14,000 lm	100W
7,000 lm	50W
4,000 lm	30W



MOUNTING OPTIONS						
<b>FEMALE 3/4" NPT</b>  <b>(STANDARD)</b>		<b>CEILING MOUNT</b>  <b>CM</b>		<b>WALL MOUNT</b>  <b>WM</b>		
<b>25° STANCHION MOUNT</b>  <b>SM25</b>		<b>90° STANCHION MOUNT</b>  <b>SM90</b>		<b>ADJUSTABLE BRACKET</b>  <b>AB</b>		
FIXTURE ORDERING MATRIX						
Product Name	Wattage	Input Voltage	Lens	CCT	Classification	Options
<b>BE-EXP-RD05</b>	<b>30W</b>	<b>LV</b> 120-277Vac  <b>HV</b> 277-480Vac	<b>D140</b>	<b>5000K</b>  Other Options Available	<b>CID2 / CIID1 / CIID2 / CIII</b>	<b>NPT</b> Female 3/4" NPT Mount (Standard)
	<b>50W</b>		Other Options Available			<b>CM</b> Ceiling Mount
	<b>100W</b>					<b>WM</b> Wall Mount
	<b>150W</b>		<b>D135</b>			<b>SM25</b> 25° Stanchion Mount
	<b>200W</b>		Other Options Available			<b>SM90</b> 90° Stanchion Mount
	<b>240W</b>					<b>AB</b> Adjustable Bracket
<b>PT</b> No Pigtail (Standard) 6' Pigtail (Optional) 10' Pigtail (Optional)						
Example: BE-EXP-RD05-50W-LV-D140-5000K-CID2-6PT						

# TELESCOPIC POLE MOUNT

## COMPATIBLE WITH RD05 & MN03 FIXTURES

### BE-TPM

The telescoping pole mount is designed for hard to reach or dangerous areas where safety is a concern when installing new fixtures or performing maintenance tasks. This compression spring pole mount eliminates the need for portable ladders and any fall protection equipment.

### KEY FEATURES:

- Fixtures can be Rotated 360° During Installation
- Stainless Steel Compression Spring
- Hot Dip Galvanized Finish
- Multiple Mounting Options: Tubular Rail, Angular Rail, Inclined Rail & Wall Mount



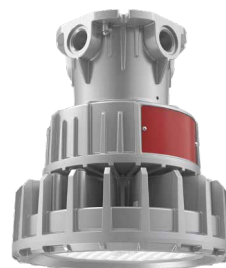
### SPECIFICATIONS

Raised Height	107.87"
Compressed Height	65.74"
Exposed Wires at Top	11.81"
Exposed Wires at Bottom	43.30"
Cable Voltage	300V
Cable Dimensions	3*13AWG/5*16AWG
Dimensions	Φ3.93"x107.87"
Net Weight	30.86 lbs
IK Rating	IK10
Material	Spring: Stainless Steel Light Pole: Structural Steel Locking Collar: Aluminum Base: Aluminum
Warranty	5 Years

### MOUNTING OPTIONS

ANGULAR RAIL MOUNT	TUBULAR RAIL MOUNT	INCLINED RAIL MOUNT	WALL MOUNT	DUAL ENTRY CONNECTOR	TRIPLE ENTRY CONNECTOR
				EXTB2	EXTB3

# HAZLOC LIGHTING CID1 RATINGS



**Inquire for More Information**

# HAZLOC B-TOP

## BE-EXP-BTOP

Compatible with Crouse-Hinds™ Champ and Appleton Mercmaster III™. The B-TOP fixture withstands explosion and fire hazards, as well as flammable gases and vapours. This hazardous location LED light has CID2, CIID1, CIID2, and CIII classification ratings.

Ideal for hazardous environments, petrochemical complexes, painting facilities, offshore platforms, oil and gas complexes, and more.

### KEY FEATURES:

- **Compatible with Crouse-Hinds™ Champ & Appleton Mercmaster III™**
- **10Kv SPD Installed**
- **Simple Terminal Block Electrical Connection**
- **CID2, CIID1, CIID2, CIII**
- **IP66 / NEMA 4X**
- **MeanWell Driver**



### SPECIFICATIONS

<b>Luminous Efficacy</b>	140 lm/W
<b>CCT</b>	5000K, Other Options Available
<b>CRI</b>	> 70
<b>Input Voltage</b>	<b>LV:</b> 120-277Vac <b>HV:</b> 200-480Vac
<b>IP Rating</b>	IP66
<b>Operating Temp.</b>	-40°C ~ +55°C / -40°F ~ +131°F
<b>L70 Lifespan</b>	>50,000 Hours
<b>Adapter</b>	Crouse-Hinds, Appleton
<b>Warranty</b>	5 Year Warranty
<b>Certifications</b>	UL 1598A, cUL, DLC 5.1 Standard

<b>Classifications</b>	CIID2 Group A, B, C, D CIID1 Group E, F, G CIID2 Group F, G CIII
------------------------	---



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LUMENS	WATTAGE
28,000 lm	200W
21,000 lm	150W
16,800 lm	120W
14,000 lm	100W
11,200 lm	80W
8,400 lm	60W
7,000 lm	50W
5,600 lm	40W
2,800 lm	20W



## MOUNTING OPTIONS

**FROSTED GLASS DOME & WIRE GUARD  
(STANDARD)  
(CROUSE-HINDS™ CHAMP COMPATIBLE)**



**C**

**FLAT GLASS**



**D120**

**APPLETON MERCMaster III™ ADAPTER**



**APP**

**GE H2 FILTR-GARD® ADAPTER**



**GEA**

## FIXTURE ORDERING MATRIX

Product Name	Wattage	Input Voltage	CCT	Classification	Options	
BE-EXP-BTOP	40W	LV 120-277Vac (Standard)	5000K  Other Options Available	CID2 / CIID1 / CIID2 / CIII	Standard is Crouse-Hinds Compatible	
	50W					
	60W					
	80W					
	100W	HV 200-480Vac			C Frosted Glass Dome with Wire Guard (Standard)	
	120W				D120 Flat Glass	
	150W				APP Appleton Adapter	
	200W				GEA GE Adapter	

**Example: BE-EXP-BTOP-60W-LV-5000K-CID2-C**

# HAZLOC FLOOD LED

## BE-EXP-FL23

The EXP-FL23 fixture is hazardous rated with NEMA 4X and marine grade ratings suitable for indoor or outdoor harsh environments. This LED flood light fixture has classification ratings of CID2, CIID1, CIID2, and CIII.

Ideal for petrochemical complexes, offshore platforms, oil and gas refineries, and more.

### KEY FEATURES:

- CID2, CIID1, CIID2, CIII
- IP66 / NEMA 4X
- UL1598A Marine Grade
- HV up to 480 Vac
- Temp Rating of -40°C up to +65°C / -40°F ~ +149°F
- Built-In 10kA Surge Protection
- Dual Cable Entry Option for Daisy Chain Connect
- Stainless Steel Bracket Included & Installed
- Copper Aluminum Body for Corrosion Resistance
- PC Lens + Tempered Glass
- Visor & Wire Guard Available

Visor



Wire Guard



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### SPECIFICATIONS

Luminous Efficacy	150 lm/W
CCT	5000K, Other Options Available
CRI	Ra 70
Input Voltage	LV: 120-277Vac HV: 277-480Vac
IP Rating	IP66 / NEMA 4X / IK08
Operating Temp.	-40°C ~ +65°C / -40°F ~ +149°F
Lens Degree	D90 Other Options Available
Accessories	Visor, Wire Guard
Driver	Inventronics / 10kA SPD
Chipset	Nichia
Warranty	5 Year Warranty
Certifications	UL, cUL
Classifications	CID2 Groups A, B, C, D CIID1 Groups E, F, G CIID2 Groups F, G CIII

LUMENS	WATTAGE
36,000 lm	240W
30,000 lm	200W
22,500 lm	150W

## MOUNTING OPTIONS

### STAINLESS STEEL BRACKET (INCLUDED)



### VISOR



### WIRE GUARD



## FIXTURE ORDERING MATRIX

Product Name	Wattage	Input Voltage	Degree Lens	CCT	Classification	Options
<b>BE-EXP-FL23</b>	<b>150W</b>	<b>LV</b> 120-277 Vac	<b>D90</b>	<b>5000K</b>	<b>CID2 / CIID1 / CIID2 / CIII</b>	<b>VISOR</b>
	<b>200W</b>					<b>WIRE GUARD</b>
	<b>240W</b>	<b>HV</b> 277-480 Vac	Other Options Available	Other Options Available		<b>07</b> Slip Fitter
						<b>PT</b> No Pigtail (Standard)
						6' Pigtail (Optional)
						10' Pigtail (Optional)

**Example: BE-EXP-FL23-150W-LV-D90-5000K-CID2-VISOR-6PT**

# INDUSTRIAL LED FLOOD LIGHT

## BE-FL27

The FL27 LED flood is built for harsh environments. It's made with anti-corrosion low copper housing and a galvanized bracket. Available with loop-in and loop-out cable entry to minimize wiring.

Ideal for heavy industrial sites and indoor and outdoor applications.

### KEY FEATURES:

- Temp Rating of -30°C to +50°C / -22°F to +122°F
- Built-in 10kA Surge Protection
- Anti-Glare Control
- Pole Mounting Bracket Available
- Copper Housing for Corrosion Resistance
- Polycarbonate Lens
- Standard 5' Pigtail



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### SPECIFICATIONS

Luminous Efficacy	150 lm/W
CCT	5000K Other Options Available
CRI	Ra70
Input Voltage	LV: 100-277Vac HV: 277-480Vac
IP Rating	IP66
Lens Degree	D125 Other Options Available
LED Driver	Sosen (LV) Inventronics (HV)
Chipset	Nichia
Operating Temp.	-30°C ~ +50°C / -22°F ~ +122°F
Warranty	5 Year Warranty
Certifications	UL, cUL, CE, RoHS



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LUMENS	LED WATTAGE
45,000 lm	300W
36,000 lm	240W
30,000 lm	200W
22,500 lm	150W
15,000 lm	100W
7,500 lm	50W



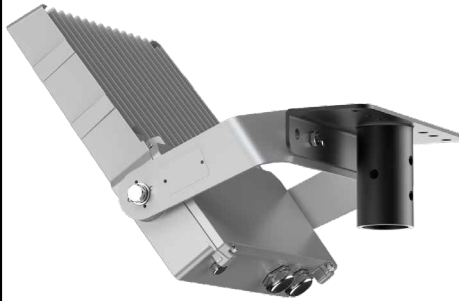
## MOUNTING OPTIONS

### WALL MOUNT (STANDARD)



**WM**

### POLE MOUNTING ADAPTOR



**PM**

### BULLHORN MOUNT



**BH**

## FIXTURE ORDERING MATRIX

Product Name	Wattage	Input Voltage	Lens Degree	CCT	Options
<b>BE-FL27</b>	<b>50W</b>	<b>LV</b> 100-277Vac (Standard)	<b>D125 (55°x125°)</b>  Other Options Available	<b>5000K</b>  Other Options Available	<b>WM</b> Wall Mount (Standard)
	<b>100W</b>				<b>PM</b> Pole Mount
	<b>150W</b>				<b>BH</b> Bullhorn Mount
	<b>200W</b>	<b>HV</b> 277-480Vac			<b>PT</b> Pigtail (Standard is 5') 6' Pigtail (Optional) 10' Pigtail (Optional)
	<b>240W</b>				
	<b>300W</b>				

**Example: BE-FL27-50W-LV-D125-5000K-PM**

## CAPABILITIES



**Dual Cable Entry Options for  
Daisy Chain Connection**

# INDUSTRIAL LINEAR HIGH BAY

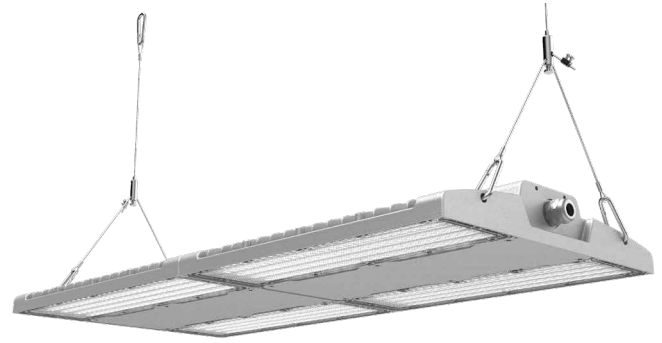
## BE-LHB09

Linear high bay lighting for indoor or outdoor use that delivers symmetric lighting distribution that is suitable for high ceiling mounting. Smart control options include a photocell, PIR sensor, motion sensor, and an emergency backup.

Ideal for high bay lighting in aisles, workshops, and warehouses.

### KEY FEATURES:

- **140 lm/W** Luminous Efficacy
- **Multiple Beam Angles** for Workshops & Warehouses
- **Anti-Glare Control**
- Modular Design for **Heat Dissipation**
- **Smart Control Options**
- **Mounting Options**



### SPECIFICATIONS

<b>Luminous Efficacy</b>	140 lm/W
<b>CCT</b>	5000K Other Options Available
<b>CRI</b>	>Ra 80
<b>Beam Angle</b>	D100 (80°x100°) Other Options Available
<b>Input Voltage</b>	<b>LV:</b> 100-277Vac <b>HV:</b> 277-480Vac (Not 400W)
<b>IP Rating</b>	IP66
<b>L70 Lifespan</b>	>131,000 Hours
<b>LED Driver</b>	Sosen Emergency Battery (100W Only)
<b>Chipset</b>	Seoul
<b>Operating Temp.</b>	-30°C ~ +50°C / -22°F ~ +122°F
<b>Warranty</b>	5 Year Warranty
<b>Certifications</b>	DLC, UL, cUL



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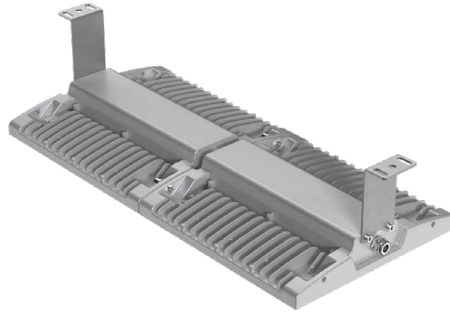
LUMENS	LED WATTAGE
56,000 lm	400W
42,000 lm	300W
28,000 lm	200W
21,000 lm	150W
14,000 lm	100W

## MOUNTING OPTIONS

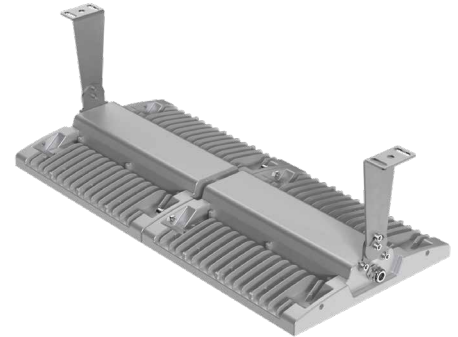
**SUSPENSION MOUNT  
(STANDARD)**



**NON-ADJUSTABLE CEILING MOUNT**



**60° ADJUSTABLE CEILING MOUNT**

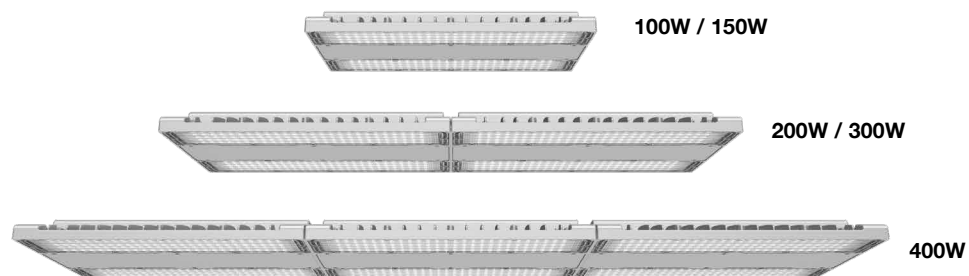


## FIXTURE ORDERING MATRIX

Product Name	Wattage	Lens Degree	Input Voltage	CCT	Options
<b>BE-LHB09</b>	<b>100W</b>	<b>D100 (80°x100°)</b>  Other Options Available	<b>LV</b> 100-277Vac  <b>HV</b> 277-480Vac (Not 400W)	<b>5000K</b>  Other Options Available	<b>Suspension</b> Suspension Mount (Standard)
	<b>150W</b>				<b>Non-Adjustable</b> Non-Adjustable Ceiling Mount
	<b>200W</b>				<b>Adjustable</b> 60° Adjustable Ceiling Mount
	<b>300W</b>				
	<b>400W</b>				<b>BATT</b> Emergency Battery (100W Only)

Example: BE-LHB09-100W-D100-LV-5000K-ADJUSTABLE

## FIXTURE SIZING



# RECHARGEABLE WORK LIGHT

## BE-RC-01

Our best-selling work light. The RC-01 runs off of a rechargeable battery. It comes with an adjustable polycarbonate stand for simple and easy directional adjustment and has magnetic feet to stay in place. It comes with a USB power bank charging facility for other devices that may need a quick charge while on site.

Ideal for any environment where extra lighting is required; construction sites, warehouses, garages, and more!

### KEY FEATURES:

- Rechargeable
- Magnetic Feet
- Rubber Grip Handle
- Adjustable Polycarbonate Stand
- Power Settings: 3-Hours at 100% & 6-Hours at 50%
- USB Power Bank Charging Facility



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### SPECIFICATIONS

Wattage	30W
Lumens	3000lm
Operating Modes	100% / 50%
CCT	6500K
Lens	Anti-Glare
Focus	Area Lighting
Beam Range	25m
Run Time	100% 3 Hours / 50% 6 Hours
Operating Temp.	-5°C to +40°C
Measurements	215 x 192 x 285 mm
Weight	4.5 lbs
Shipping Weight	6 lbs
Shipping Dimensions	16 x 9 x 4"
IP Rating	IP54
Impact Resistance	1 m
Battery (Included)	7.4 6600 mAh Lithium-Ion
Certifications	CE, RoHS

### EXTRA ACCESSORIES

Spare Battery  
BE-RC-01-BATT

### SPECS

7.4 V 6600 mAh Lithium-Ion Battery

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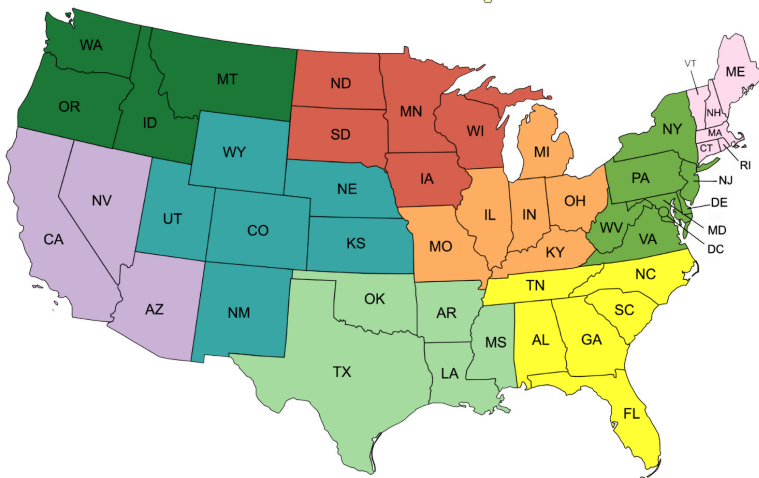
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## HIGH CEILINGS

Up to 96,000 LM



**SUPERLUX**  
See Page 11

## HIGH VOLTAGE

480V & 600V



**SUPERLUX**  
See Page 13

## HIGH TEMP

Up to 100°C/212°F



**HIGH TEMP HAZLOC**  
See Page 31

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