

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 & 600V Models
- Simple Maintenance Driver Box With Easy Access Terminal Block
- Dual Cable Entry Option
- IP66 & Universal Mounting Options For Any Hazloc 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	120° (Standard) Other Options Available
Input Voltage	LV: 100-277Vac (250Vdc) HV: 277-480Vac SHV: 600Vac (150W-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
Certifications	cUL, UL 844

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

FEMALE 3/4" NPT LID



(STANDARD)

AREA/FLOOD LIGHT



BRACKET 30

MAST LIGHT



BRACKET 30 + BRACKET 07 (SLIP FITTER)

**HEAVY DUTY BRACKET
CRANE**



BRACKET 30

**LIGHT DUTY BRACKET
ADJUSTABLE**



BRACKET 31

90° ALU SHADE



90ALU

**POLYCARBONATE
REFLECTOR**



PC

FIXTURE ORDERING MATRIX

Product Name	Wattage	Lens Degree	Input Voltage	CCT	Classification	Options
BE-EXP-SL3 Available in Non-Hazardous See Page 19	100W	D120 Other Options Available	LV 100-277Vac (250Vdc) HV 277-480Vac SHV 600Vac (150W, 200W, 240W, 300W)	5000K Other Options Available	CID2	07 Slip Fitter
	120W					30 Heavy Duty Adjustable Bracket
	150W					31 Light Duty Adjustable Bracket
	200W					90ALU 90° Aluminum Shade
	240W					PC Polycarbonate Reflector
	300W					SC (Included) Safety Cable SGS (Included) 20kA Surge Suppressor PT No Pigtail (Standard) 6' Pigtail (Optional) 10' Pigtail (Optional)

Example: BE-EXP-SL3-300W-D120-LV-5000K-CID2-30-SC-SGS