

LINEAR HAZLOC LED

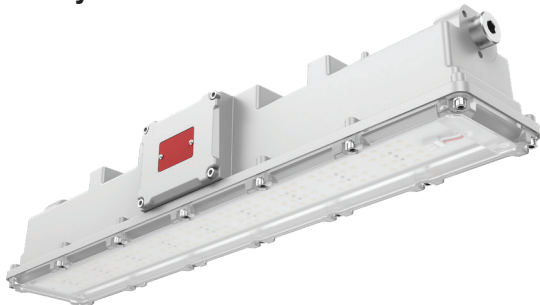
CID2 / CIID2 / CIII

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.

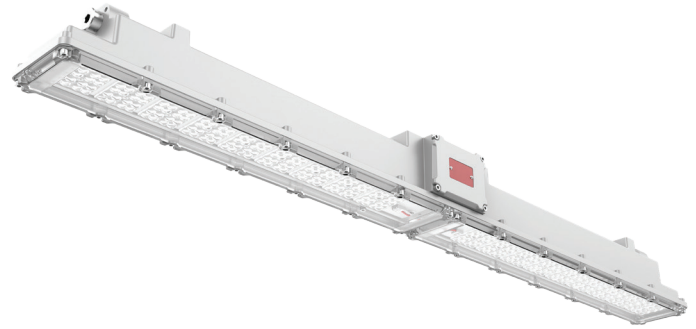
Ideal for petrochemical complexes, offshore platforms, oil and gas refineries, and more.

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**
- **Optional Emergency Battery Backup 9W at 1.5 Hours**
- **Waterproof, Dust-Proof, Anti-Corrosion & Shock Resistance**
- **Clear Polycarbonate Lens**



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INVENTRONICS
DRIVING THE LIGHTING REVOLUTION

LUMILEDS



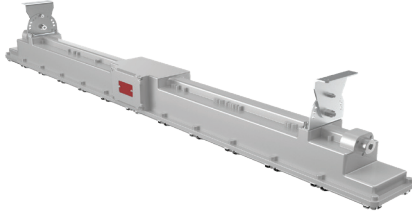
SPECIFICATIONS

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
Lens Degree	D146 Other Options Available
Operating Temp.	-40°C ~ +65°C / -40°F ~ +149°F
Mounting Options	Ceiling, Adjustable Bracket, Conduit, Loop, 3/4" Stem Mount
Driver	Inventronics
Chipset	Lumileds
Warranty	5 Year Warranty
Certifications	UL, cUL
Classifications	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

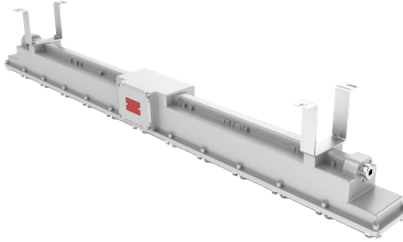
MOUNTING OPTIONS

ADJUSTABLE BRACKET (STANDARD)



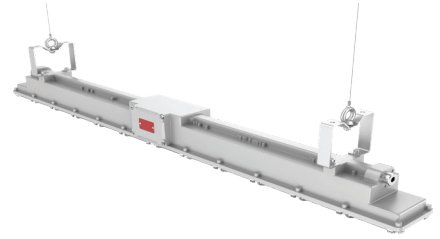
AB

CEILING MOUNT



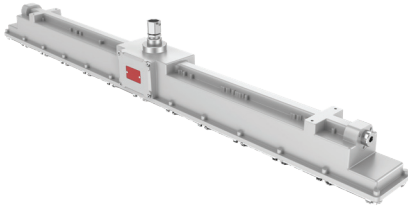
CM

LOOP MOUNT



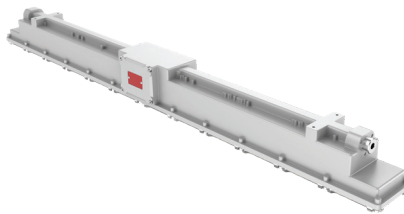
LM

PENDANT MOUNT (3/4" NPT) (SPECIAL ORDER)



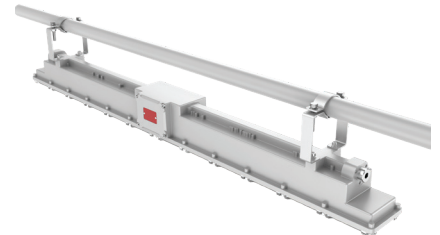
PM

NPT SIDE ENTRY (3/4" NPT)



NPT

CONDUIT MOUNT



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	AB (Standard) Adjustable Bracket NPT Female 3/4" Side Entry NPT Mount PM Pendant Mount (Special Order) CM Ceiling Mount LM Loop Mount CDM Conduit Munt EMB Emergency Battery Backup PT No Pigtail (Standard) 6' or 10' Pigtail (Optional)
	60W 80W 100W	4FT	LV 120-277Vac HV 277-480Vac				

Example: BE-EXP-LN06-40W-2FT-LV-D146-5000K-CID2-AB