

HAZLOC FLOOD LED

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
- Temperature Rating of -40°C ~ +65°C / -40°F ~ +149°F
- Built-in 10kA Surge Protection
- Dual Cable Entry Option for **Daisy Chain Connection**
- **Stainless Steel Bracket** Included & Installed
- **Copper Aluminum Body** for Corrosion Resistance
- **PC Lens + Tempered Glass**
- **Visor & Wire Guard** Available



INVENTRONICS
DRIVING THE LIGHTING REVOLUTION

NICHIA

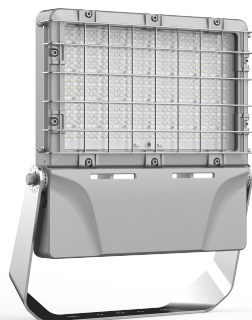


SPECIFICATIONS

Luminous Efficacy	150lm/W
CCT	5000K, Other Options Available
CRI	Ra70
Input Voltage	LV: 100-277Vac HV: 277-480Vac
IP Rating	IP66 / NEMA 4X / IK08
Operating Temp.	-40°C to +65°C / -40°F ~ +149°F
Lens Degree	D90 Other Options Available
Accessories	Visor, Wire Guard
Driver	Inventronics / 10kA SPD
Chipset	Nichia
Warranty	5 Years
Certifications	UL, cUL
Classifications	CID2 Group A, B, C, D, CIID1 Group E, G, G, CIID2 Group F, G, CIII

Visor

Wire Guard



Scan QR Code Now For 2D/3D Drawings, IES Files, Spec Sheets & More

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

MOUNTING OPTIONS

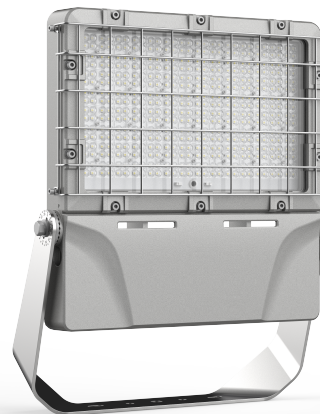
STAINLESS STEEL BRACKET



VISOR



WIRE GUARD



FIXTURE ORDERING MATRIX

Product Name	Wattage	Input Voltage	Degree Lens	CCT	Classification	Options
BE-EXP-FL23						VISOR
	150W	LV 100-277Vac	D90	5000K	CID2/CIID1/CIID2/CIID	WIRE GUARD
	200W	HV 277-480Vac	Other Options Available	Other Options Available		07
	240W					Slip Fitter
						PT No Pigtail (Standard) 6’ Pigtail (Optional) 10’ Pigtail (Optional)

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