

## EXP-1102(COB)

The 1102 (COB) 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 CID1/CIID1 classification rating.

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

## **KEY FEATURES:**

- CID1 Group B, C, D
- CIID1 Group E, F, G
- Temperature Range of -40°C ~ +100°C
- 6KV Surge Protection Built-In
- Various Mounting Options
- Driverless Hazardous LED
- · L70 Lifespan of 60,000 Hours





**BE-EXP-1102 (COB)** 

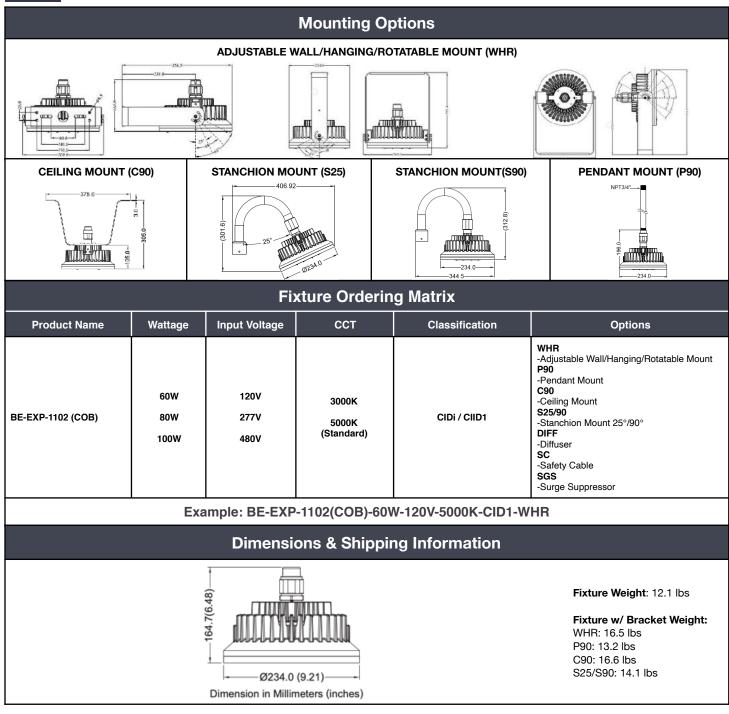
CID1 GROUP B, C, D	CIID1 GROUP E, F, G	(Jr		
SPECIFICATIONS				
Luminous Efficacy	100lm/W			
ССТ	3000K, 5000K (Standard)			
CRI	>Ra70 (5000K), Ra80 (3000K)			
Beam Angle	>110°			
Input Voltage	120V / 277V / 480V			
IP Rating	IP67			
L70 Lifespan	60,000 Hours			
Operating Temp.	-40°C up to +100°C (60W-120-277V) -40°C up to +85°C (60W-480V & 80W-120-277V) -40°C up to +65°C (80W-480V & 100W-120-277V)			
Warranty	65°C and Below - 5 Year Warranty 65°-85°C - 2 Year Warranty 86°-100°C - 1 Year Warranty			
Certifications	UL, cUL			
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Classifications

CIDI / CIID1

LUMENS	WATTAGE	EQUIVALENT
10,000lm	100W	250W
8,000lm	80W	180W
6,000lm	60W	150W





🔶 Canada

Canadian Purchase Orders ship from our Canadian warehouse located at:

1178 Bighorn Ave Pincher Creek, AB T0K 1W0 Canada



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.