

HAZLOC B-TOP

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 and Appleton Mercmaster III™, General Electric
- 10Kv SPD Installed
- Simple Terminal Block Electrical Connection
- CID2, CIID1, CIID2, CIII
- IP66 / NEMA 4X
- MeanWell Driver



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SPECIFICATIONS

Luminous Efficacy	140lm/W
CCT	5000K, Other Options Available
CRI	Ra70
Input Voltage	LV: 120-277Vac HV: 200-480Vac
IP Rating	IP66
Operating Temp.	-40°C to +55°C / -40°F to +131°F
L70 Lifespan	>50,000 Hours
Adapter	Crouse-Hinds, Appleton, General Electric
Warranty	5 Years
Certifications	UL, cUL, CSA

Classifications	CID2 Groups B, C, D CIID1 Groups E, F, G CIID2 Groups F, G
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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 COMPATIBLE)**



C

FLAT GLASS



D120

APPLETON ADAPTER



APP

GENERAL ELECTRIC ADAPTER



GE

FIXTURE ORDERING MATRIX

Product Name	Wattage	Input Voltage	CCT	Classification	Options
BE-EXP-B-TOP	40W	LV 100-277Vac (Standard)	5000K	CID2/CIID1/CIID2/CIID3	Standard is Crouse-Hinds Compatible
	50W				
	60W				C
	80W				Frosted Glass Dome with Wire Guard (Standard)
	100W	HV 200-480Vac	Other Options Available		D120
	120W				Flat Glass
	150W				APP
	200W				Appleton Adapter
			GE		
			General Electric Adapter		

Example: BE-EXP-B-TOP-60W-LV-5000K-CID2-C