

HIGH TEMP HAZLOC

UP TO 100°C / 212°F

The HH03 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 CID2 classification rating.

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

KEY FEATURES:

- CID2 Group A, B, C, D / CID1 Options Available
- Temp Rating of -40°C to +100°C / -40°F to +212°F
- Built-In 6kV Surge Protection
- Mounting Options
- Driverless Hazardous LED
- 6' Length UL SOOW 105°C 18AWG Cable
- L70 Lifespan of >60,000 Hours



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SPECIFICATIONS

Luminous Efficacy	100 lm/W - COB Chip
CCT	3000K, 5000K (Standard)
CRI	>Ra 70 (5000K), >Ra 80 (3000K)
Beam Angle	>110°
Input Voltage	120V / 230V / 277V
IP Rating	IP67
L70 Lifespan	>60,000 Hours

Operating Temp.	30W-60W:
	-40°C to +100°C / -40°F to +212°F
	80W:
	-40°C to +85°C / -40°F to +185°F
	100W:
	-40°C to +65°C / -40°F to +149°F

Warranty	66°C-85°C - 2 year Warranty 86°C-100°C - 1 Year Warranty
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Certifications	UL, cUL
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Classifications	CID2 Group A, B, C, D Ask About Our CID1 Options
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LUMENS	LED WATTAGE
10,000 lm	100W
8,000 lm	80W
6,000 lm	60W
3,000 lm	30W

MOUNTING OPTIONS

FEMALE 3/4" NPT



(STANDARD)

ADJUSTABLE WALL/HANGING MOUNT



WHT

STANCHION MOUNT



SM25



SM90

APPLETON MERCMaster III™ ADAPTER



ATOP

CROUSE-HINDS™ CHAMP ADAPTER



CTOP

GE H2 FILTR-GARD® ADAPTER



GTOP

FIXTURE ORDERING MATRIX

Product Name	Wattage	Input Voltage	CCT	Classification	Options
BE-HH03	30W	120V 230V 277V	5000K	CID2 Ask About Our CID1 Options	NPT Female 3/4” NPT Mount (Standard)
	60W		Other Options Available		WHT Adjustable Wall / Hanging Mount
	80W				SM25/SM90 (Special Order) Stanchion Mount 25°/90°
	100W				ATOP Appleton Mercmaster III™ Adapter
					CTOP Crouse-Hinds™ Champ Adapter
					GTOP GE H2 FILTR-GARD® Adapter
					SGS Surge Suppressor

Example: BE-HH03-30W-120V-5000K-CID2-WHT