

CHF CHG

250W-400W Metal Halide

250W-400W **High Pressure Sodium**

165W QL Induction

H.I.D. FLANGE/GRID **One-Piece Door**

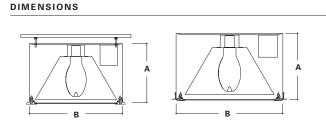
- · One-piece, clear prismatic, tempered Corning lens with internal prism pattern. See Lens Options
- Die-formed, 18 ga. CRS housing. Standard white high reflectance polyester powder coat finish
- Lamps by others
- Particulock[™] lens retention system utilizes 18 ga. media clampdowns
- Two braided, stainless steel cables provide hinging
- One piece, 18 ga. door with baked white polyester powder coat, fully gasketed, outside door
- Copper wound, HPF ballast is standard
- White, closed cell, Flexiseal[™] gasketing system
- Gasketed access plate with two flattened, 7/8" diameter knockouts

DESCRIPTION

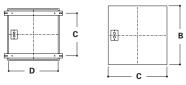
The Fail-Safe CHF and CHG Series are designed to deliver highly efficient H.I.D. lighting to clean areas. These units are ideal for ceiling heights up to 18'. Lower wattages are also available for standard 8' and 9' ceilings. Units are enclosed and gasketed to protect against the chance of foreign matter entering high tech environments through the light fixture. CHF outside flanged door is designed to work with conventional sheet rock or plaster ceilings. The CHG housing and door are designed to work with standard 1" and 1 1/2" T-grid ceilings and most 2" T-grid ceilings. Door frames feature a gasket design which eliminates ledge or crevice exposure preventing the harboring of contaminants. These luminaires are U.L. listed and C.S.A. certified for wet locations and are manufactured in accordance with U.S.D.A., F.D.A., N.S.F. and Federal Standard 209E. 200 PSI Hose Down Rating is standard. The CHF and CHG Series are suitable for use in I.E.S. Class 100, 1,000, 10,000 and 100,000 clean room environments.

ORDERING INFORMATION

SAMPLE NUMBER: CHF-250S-277-73-SSN-SHN



MOUNTING



DOOR FRAME SHOWN WITH 1 1/2" T-GRID

CHF

Flange Type

One-Piece Door



CHG Grid-Type

One-Piece Door

	А	в	С	D
CHF	14 1/4"	22 5/8"	19 1/2"	23″ sq.
	(362mm)	(575mm)	(495mm)	(584mm)
CHG	14 1/2"	23 11/16"	23 3/4"	_
	(368mm)	(602mm)	(603mm)	

Voltage Product Family Metal Halide Lens Type Door/Finish Options Options CHF=H.I.D. 93=Prismatic Blank=Standard. CRS 2TE=Accommodates 2" T-250M=250W 120=120V Flange 400M=400W Tempered Glass with baked white Grid (use with 24' 277=277V Type CHG=H.I.D. (standard) width only. Consult MT=Multi-tap finish High Pressure Sodium 93/85=.156 Prismatic SSN=Stainless Steel Cooper Lighting 250S=250W 120/208/ Grid Type Tempered Door/Brushed 304 Representative.) 240/277V 400S=400W Glass with .187 SF=Single Fuse Finish SSP=Stainless Steel DF=Double Fuse Clear Induction Polycarbonate Door/Polyester QS=Quartz Socket 165Q=165W QL1 Underlay Powder Coat Finish (DC bayonet base) OBS=Quartz Restrike ALP=Aluminum Door/Polvester System Powder Finish TAD=Top Access Door² Housing Options SHN=Stainless Steel, Brushed 304 Finish SHP=Stainless Steel, Polyester Powder Finish ALH=Aluminum, Polyester Powder Finish

Notes: For additional options, consult your Cooper Lighting Representative. Specifications and Dimensions subject to change without notice

¹Available with 240V. For other voltages, consult your sales representative. ²Consult your Cooper Lighting Representative for dimensional details. Download from Www.Somanuals.com. All Manuals Search And Download.

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