



2'x2' METAL HALIDE SERIES- GRID CEILING MOUNT

165 WATT MAX

22MH
SPECTRUM
GOLD SERIES™

FEATURES & SPECIFICATIONS:

- 2' x 2' pan to fit in grid ceiling grid ceiling, with choice of reflector.
- Metal Halide system technology. Clear safety glass lens optional.
- Intended for Non-IC new construction.
- Frame constructed of 18 ga. galvanized steel
- Supplied with 27" long, heavy ga. galvanized steel bar hangers.
- Ballasts shall be integrally mounted, electronic sound rated "A", multi-volt 120v or 277v.
- UL Listed for Damp Locations.
- For options detail, see page numbers listed below.

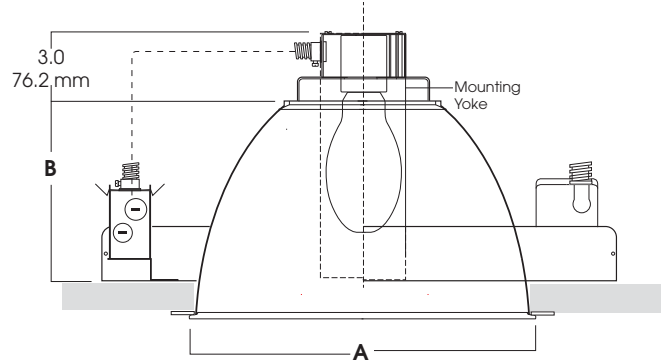
Max Ceiling Thickness: 1.5 (38.1 mm)

Ceiling Cutout 22MH: 24.25 Ø
Fixture Weight: 8.5 lbs

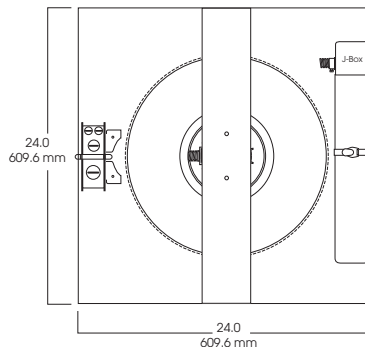
Ceiling Cutout 16MH: 18.05 Ø
Fixture Weight: 6.75 lbs

Ceiling Cutout 12MH: 14.0 Ø
Fixture Weight: 5.5 lbs

CROSS-SECTION



TOP VIEW



FIXTURE LAMPING

- BD17 (HPS) - 100W, 150W
- ED17¹ (MH) - 100W thru 175W
- BT28 (HPS) - 250W
- ED28¹ (MH) - 175W, 250W
- ED37¹ (MH/HPS) - 400W

¹ Open Rated only for Metal Halide

SERIES	APERTURE	WATTS	BALLAST	OPTIONS	DIFFUSER	OPTIONS	OPTIONS	
SG22MH1208	A	B	100	EX -Electronic, multi-volt 120v thru 277v H1 -F- Can 120v H2 -F-Can, 277v DIM -Dimming Consult Factory	CB2 4 -C-Channel bars 1-470 QRS120 -Quartz Restrike-120v QRS277 -Quartz Restrike-277v FS -Fuse holder and fuse PR -Plaster Ring 1-430 TBC -T-bar clips 1-475 GC -Grid Ceiling, With Matte White Pan	MOUNTING WAG12-Wire Guard WAG16 WAG22 BC12 Band BC16 Clamp BC22 DOOR16-Door DOOR16 DOOR22	LENS GL- Clear Glass Tempered Lens PG- Prismatic Glass	GS -Gasket WL -Wet Location
	12.0	8.0	150 ¹ 175 ² 250 ² 400 ²					
SG22MH1611	16.0	11.0	250W MAX					
SG22MH2214	22.0	14.0	400W MAX					
SG22MH1611			150	H1		DOOR16	PA	GS

¹ Must specify voltage
² F-Can only

Note: White flange is standard.

Dimensions shown are nominal. Spectrum Lighting is continually improving products and reserves the right to make changes that will not alter performance or appearance with or without written notice.



PROJECT:	TYPE:
CAT.	

