OM6H150A21MRIWW

6" Reflector, Horizontal Lamp Wall Washer

CAT. NO:

TYPE:

PROJECT:

PRODUCT INFORMATION

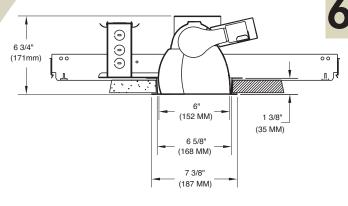
Applications

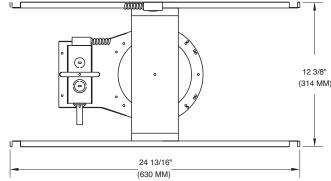
A special application fixture constructed of non ferrous metals for use in Magnetic Resonance Imaging hospital facilities.

Specifications

- 1. Mounting pan Precision die-formed 14 gauge aluminum mounting pan and yoke assembly.
- 2. Installation Mounting pan has pre-installed C-channel with vertical and horizontal adjustments. Junction box and mounting brackets are accessible from below ceiling.
- 3. **Reflectors** Precision spun .051 aluminum reflector, self flanged with clear specular Alzak finish. Reflector is screw mounted for positive attachment to socket assembly. Separate kicker reflector standard in semi-specular clear finish. Reflector rotates 360° for proper horizontal alignment. Standard flat flange is painted white. Optional polished flange matching reflector finish available, add FF to catalog number.
- 4. Socket Medium base 250V porcelain socket with nickel-plated copper screw shell and 200°C wire positions lamp at optical focal plane of reflector for maxi-
- 5. Junction box Extra large 43.75-cubic inch 14 gauge aluminum with snap-on covers. Approved for through wiring with up to 8 #12 AWG con-
- 6. Thermal protection A thermal protection device which meets all U.L. and NEC requirements is standard.
- 7. U.L. Listed For use in damp locations and approved for Through Branch Circuit Wiring. I.B.E.W. union made.







Canadian specifications may vary from these shown, consult Canadian Division.

CATALOG SYSTEM AND OPTIONS

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OMEGA Aptr.	Lamp Position	Lamp (by others)	Product Family	Reflector (required)
OM6	H Horizontal	150 A21 100 A19	MRI Magnetic Resonance Imaging	WW Wall Wash DWW Double Wall Wash CWW Corner Wall Wash

EXAMPLE OF COMPLETE CATALOG NUMBER: OM6H150A21MRIWW-CS

CS Clear Specular Clear Semi-Specular CSS

Reflector Finish*

GS Champagne Gold Specular WT Wheat

PW Pewter Finish Flange (As suffix to color)



FIVE YEAR Warranty

*Consult factory for other reflector finishes.

OM6H150A21MRIWW-CS

Photometric Data

Wall Washer with Clear Reflector

Source: Incandescent Lamp: 150W A21

Reflectances: 80% ceiling, 50% walls, 20% floor

Maintanance Factor: 1.0 IES File: F20951.IES

Distance from ceiling (ft)	2'6" from wall, 2'6" on center		2'6" from wall, 3' on center		3' from wall, 3' on center		3' from wall, 4' on center	
	Below Fixtures	Between Fixtures	Below Fixtures	Between Fixtures	Below Fixtures	Between Fixtures	Below Fixtures	Between Fixtures
1	5.5	5.0	4.9	4.2	3.2	3.1	2.9	2.5
2	41.6	42.0	36.0	33.6	22.7	22.2	20.5	13.6
3	43.2	45.2	36.2	38.0	32.2	32.7	25.0	23.9
4	38.3	39.7	31.8	33.6	30.1	31.4	22.4	24.1
5	31.5	31.9	26.5	27.1	27.0	27.9	20.1	21.5
6	25.8	25.7	22.0	21.9	23.2	23.4	17.5	18.2
7	21.4	21.5	18.4	18.3	19.8	19.8	15.2	15.4
8	18.4	18.7	16.2	16.1	17.5	17.5	13.6	13.6
9	16.1	16.4	14.4	14.4	15.6	15.6	12.2	12.1

