

MAGIC MAYFAIR

Premium Surface Ceiling Mount Luminaire

FEATURES

Welded steel housing with white enamel finish.

Clean appearance. No exposed fasteners.

Shallow design. Only 3" deep.

Heavy duty construction.

Clear, prismatic, acrylic diffuser.

Exclusive "Lite Lok" frame reduces light leaks.

Hinges either side. Die formed steel pin hinges.

Positive locking, cam action latches. Matching finish.

Available with 1, 2, 3, 4 or 6 lamps.

Uses T5 or T8 lamps.



APPLICATION FEATURES

Mid-level, specification grade, surface mounted ceiling luminaire. For use in indoor applications where aesthetics and quality are important. Available in 2'x2', 2'x4', 1'x4', and 4'x4' configurations.

APPLICATIONS

Office Areas
Stairwells
Corridors
Class Rooms
Hospital
Nursing Homes

CONSTRUCTION

Die formed and spot welded, 22 gauge cold rolled steel housing assembly. Spot-welded for rigidity and clean appearance. Ballast cover snaps into place eliminating the need for tools when accessing the ballast. Diffuser is held within a hinged frame door. The heavy gauge door frame hinges downward, on either side, and is held in the closed position by two positive cam latches. The metal-to-metal design of the door eliminates most light leaks.

MOUNTING

Knock-outs are provided for stem mounting. Mounting holes are provided.

FINISH

Powder painted white. visible surfaces.

OPTICS

Standard diffuser is a clear, prismatic, pattern #12 extruded acrylic lens, designed for high efficiency and low glare illumination.

ELECTRICAL

All electrical components are UL listed or CSA approved. See product selection for optional ballasts. Sufficient knockouts are provided on the back for electrical feed connection.

APPROVALS

Approved to CSA and UL standards. (UL, or equivalent, marked only when specified.)

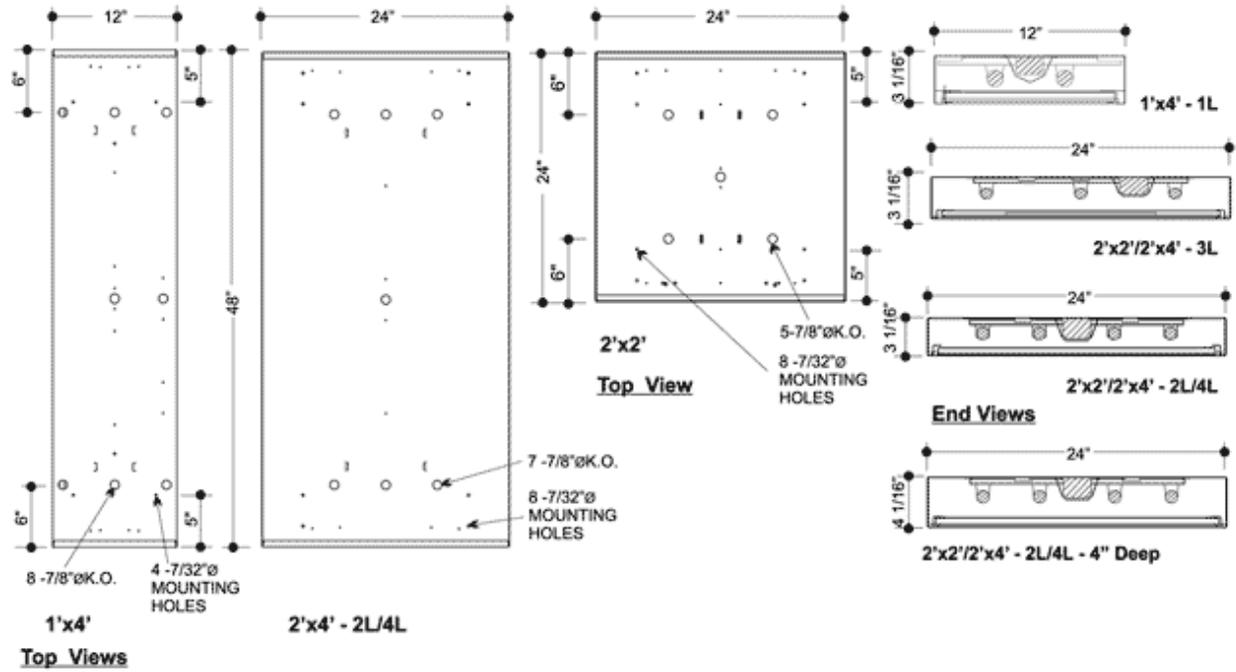
OPTIONS

- Deep housing.
- 20 gauge welded construction.
- Optional lenses and louvers, see Product Selection.
- Regressed aluminum door frame.
- VF1- 95% reflectance, specular anodized aluminum reflector.
- Consult factory for other finishes.
- Dimming ballasts, see Product Selection.
- Polycarbonate rotary lock lampholders.
- Consumer packaging.
- No cartons - Bulk packed and wrapped on pallets.

OPTIONAL ADDERS

- Fuse holder.
- Emergency lighting power pack.
- Radio interference filter.
- Lamps installed (Specify type).
- Light leak gasketing.

PRODUCT



PRODUCT KEY

MMAYS	2x4	2L	-	T8	32	P	120	-	Options
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Size (Width x Length)	No. of Lamps	Lamp Watts	Voltage
1x4 2x2 2x4	1L 2L 3L 4L 6L	See Table below	120 - 120V 240 - 240V 277 - 277V 347 - 347V 600 - 600V UNV - 120-277V UN2 - 277-347V UN4 - 347-480V

Lamp Type	Ballast Type
T8 T8U2 T8U6 PLL	N - Instant Start P - Prog. Start R - Rapid Start

Lamp Watts

Size	Nom. Lamp Watts			
	T8	T8U2	T8U6	PLL/ Blax
1x4	32 (1 or 2 lamps)	31 (2 or 4 lamps)	32 (2 lamps)	40, 50, 55 (2 or 4 lamps)
2x2	17 (2, 3 or 4 lamps)	31 (2, or 4 lamps)	32 (1 or 2 lamps)	40, 50, 55 (2, 3 or 4 lamps)
2x4	32 (2,3,4 lamps)	31 (4,6, or 8 lamps)	32 (2 or 4 lamps)	40, 50, 55 (4,6, or 8 lamps)

Ballast Options

- B01 Ballast Disconnect - In-line Power Disconnect (CSA-UL Req'd For Voltages above 150v)
- B02 Dimming Addressable Digital (dali)
- B03 Dimming Low Voltage
- B04 Dimming Line Voltage
- B05 Frequency Universal DC-60hz
- B06 Low Temperature
- B08 Ballast - High Ballast Factor
- B09 Ballast - Low Ballast Factor
- B10 Remote Ballast Box
- B30 Emergency USA Lighting Battery Pack 1-lamp 3000 Lumen
- B31 Emergency CDN Lighting Battery Pack 1-lamp
- B32 Emergency CDN Lighting Battery Pack 2-lamp
- B33 Emergency USA Lighting Battery Pack 1-lamp
- B34 Emergency USA Lighting Battery Pack 2-lamp

Housing Construction Options

- C07 Housing 20 Gauge Welded
- C10 Housing Deep 4-inch (3-inch is standard))

Door Frame Options

- D2 Door Frame Regressed Aluminum

Gasket Options

- G2 Gasket Light Leak

Lampholder Options

- H4 Lampholder Rotary Lock
- H6 Lampholder Locking Blax

Packaging Options

- K0 Pack Bulk

Louwer Options (in place of lens, select one only)

- L11 Louver 1/2 X 1/2 X 3/8 White Eggcrate Acrylic
- L12 Louver 1/2 X 1/2 X 3/8 White Eggcrate Styrene
- L13 Louver 1/2 X 1/2 X 1/2 Silver Parabolic Acrylic
- L14 Louver 1/2 X 1/2 X 1/2 Silver Parabolic Styrene
- L15 Louver 3/4 X 3/4 X 3/8 Silver Parabolic Acrylic
- L16 Louver 3/4 X 3/4 X 3/8 Silver Parabolic Styrene
- L17 Louver 3/4 X 3/4 X 3/8 Gold Parabolic Acrylic
- L18 Louver 3/4 X 3/4 X 3/8 Gold Parabolic Styrene
- L19 Louver 3/4 X 3/4 X 1/2 Silver Parabolic Acrylic
- L20 Louver 3/4 X 3/4 X 1/2 Silver Parabolic Styrene
- L21 Louver 1-1/2 X 1-1/2 X 1 Silver Parabolic Acrylic
- L22 Louver 1-1/2 X 1-1/2 X 1 Silver Parabolic Styrene

Lens and Shielding Options (select one only)
(Prismatic Acrylic - P12 is standard)

- P01 Drop Dish Acrylic Shaped Vacuum Formed Opal
- P04 Lens Acrylic Smooth Opal
- P13 Lens Prismatic Acrylic - P12 Nominal 0.125" Thick
- P15 Lens Prismatic High Impact Acrylic - P12
- P16 Lens Prismatic Polycarbonate - P12

Fusing and Breaker Options (select one only)

- T5 Fuseholder, In-line Double Pole
- T6 Fuseholder, In-line Single Pole

Wiring Options

- V05 Cord And Plug Set Three Wire (standard 10' X 3-18 Ga.)
- V06 Flexible Feed Cord (single circuit only)
- V09 Flexible Whip (standard 6' X 3-18 Ga.)
- V19 Modular Wiring System. (consult Factory.)
- V25 Radio Frequency Filter

Reflector Options

- VF1 Reflector VF1 Specular (95% Reflectance) Aluminum

Approval and Rating Options

- X6 USA Market

Lamp Options

- Z1 Lamps installed (specify type)