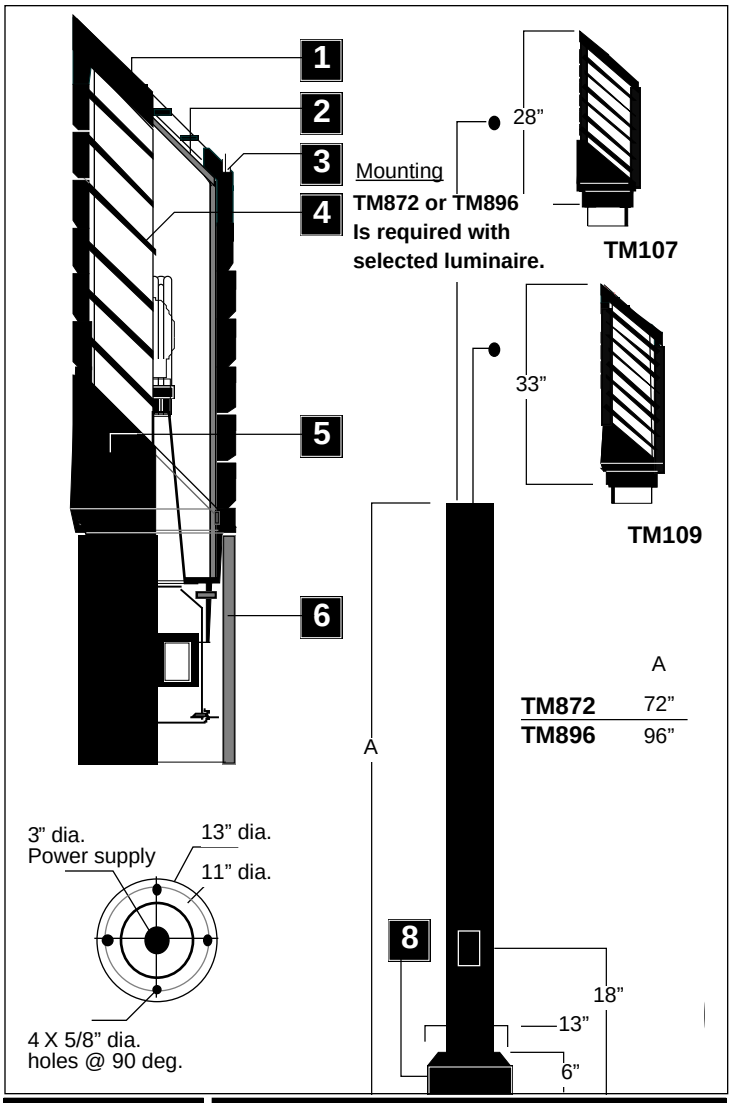


Specification — TM107 . TM109

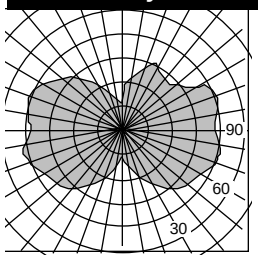
All exposed cast aluminum components are made of non corrosive pure aluminum copper free (Aluminum is less than .1% copper content.#356 alloy.)

Finish: All polyester powder baked coatings preceded with a 5 baths preparation process. Meets military grade MIL-C781706 with a 2000 hours salt spray test.

- Pulse rated medium base porcelain socket.
- 75W/600V thermoplastic compact fluorescent socket.
- One-piece molded silicone gasket with memory retention.
- High power factor CWA ballast. Or 98% P.F.electronic smart ballast with end of life detection for compact fluorescent.
- All stainless steel hardware.
- All Moving and removable parts are sealed with a memory retention silicone gasket.

1 - One piece cast aluminum removable top louvered cover.
2- White translucent sealed diffuser cylinder.
3- Stainless steel recessed tamper proof cap screws.
4- Multiple cast aluminum louver assembly.
5- One piece cast aluminum base assembly.
6- 8” dia. extruded aluminum stand.
7- Aluminum anchoring bollard base plate assembly
8- Cast aluminum base cover.

Photometry



Separate updated technical specification sheets with related models and light sources with I.E.S formatted photometry are available on **www.luminis.com.**

Certification

UL. Wet Location.

Mounting

Set of (4) 3/4-10 x 18” lg. galvanized anchor bolts .

For options details and specifications, please refer to page **103**

Model# — Light source selection — Voltage — Finish — Options

Model#

- ☐ **TM107**
- ☐ **TM109**

Light source selection

Best results with H.I.D. Coated lamps

MH (ED17)
- ☐ M70
- ☐ M100

HPS (ED17)
- ☐ H70
- ☐ H100

CF (Gx24q) Two lamp
- ☐ F242
- ☐ F257
- ☐ F270
- ☐ F185

CF (Gx24q) Single lamp
- ☐ F157
- ☐ F170
- ☐ F185
- ☐ F120

Voltage

120 V Standard factory prewired
(If no voltage is specified)
For other voltages, please specify with catalog number.

H.I.D.
- ☐ 208 V
- ☐ 240 V
- ☐ 277 V
- ☐ 347 V

COMP. FLUO.
Smart ballast 120/277
- ☐ 347 V (To specify)

(Lamps by others)

Finish

(Refer to color chart)

Standard selection
- ☐ **WHT**:Snow white
- ☐ **BKT**: Jet black
- ☐ **BZT**: Bronze
- ☐ **GRT**: Titanium gray
- ☐ **DGT**: Gun metal
- ☐ **CHT**: Champagne
- ☐ **MST**: Matte silver
- ☐ **GNT**: Forest green

Optional colors
- ☐ **CS**: Custom color
- ☐ **RAL**: RAL# color

Options

Electrical
- ☐ **FS:** Fuse
- ☐ **PH1:** 120/277V photo cell.
- ☐ **PH2:** 347V photo cell.
- ☐ **QS:** Standby lamp socket.
- ☐ **QRS:** H.I.D. lamp restrike

Luminaires may be altered for design improvements or discontinued without prior notice.

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