

# MIGHTY MAC™

## WDD SERIES

### PRODUCT FEATURES:

- » Surface wall mount – (6"×10")×26", (6"×10")×50"
- » Single aperture
- » TIG welded housing with no post grinding for additional strength
- » Vertically adjustable bracket secured to housing via thru-studs



### PROJECT INFORMATION

Job Name \_\_\_\_\_

Fixture Type \_\_\_\_\_

Catalog Number \_\_\_\_\_

Approved by \_\_\_\_\_

### SPECIFICATIONS

- HOUSING:** One-piece die-formed prime grade material as specified – see ordering information. Corners continuously seam welded and smooth with no post grinding (TIG).
- LENS:** As specified – maximum thickness .625" – see ordering information. Kenall recommends a prismatic inner lens and a clear outer lens. Two clear lenses used in combination cannot be provided.
- LENS RETENTION:** Vertically adjustable continuous "Z" brackets of prime grade material, secured to housing via thru-studs (6" maximum spacing).
- DOOR:** One-piece die-formed prime grade material as specified – see ordering information.
- HINGE:** Staked and welded external piano hinge (1/2" knuckle/1/8" diameter pin) standard. See Options for Internal Hinge (IH) and Full Length Internal Hinge (IHF).
- FASTENERS:** Hardened security screws as specified – see ordering information. Fully recessed.
- FINISH:** TGIC polyester powder coat – 5-stage pre-treatment. Salt spray test: 1,000 hours; Reflectance: 92%.
- LAMPS:** Quantity and type as specified – see ordering information. Lamps supplied by others.
- BALLAST:** Quantity and type as specified – see ordering information. All ballasts UL listed class P.
- LUMINOUS SEAL:** Polyurethane foam prevents light leaks from luminaire base.
- PHOTOMETRICS:** For photometric information, go to [www.kenall.com](http://www.kenall.com).
- WARRANTY:** One (1) year warranty for Kenall fluorescent products.
- LISTINGS:** UL and CUL listed for damp locations.



### ORDERING INFORMATION (Ex: WDD-2-0/0-2-17-RS-1-120- 1/B-1)

| Model                        | Size                      | Hsg./Door Mtrl           | Lamp Qty                               | Lamp Type                  | Ballast Type            | Ballast Qty                   | Voltage            | Lens (Inner/Outer)  | Fasteners | Options |
|------------------------------|---------------------------|--------------------------|--|----------------------------|-------------------------|-------------------------------|--------------------|---|-----------|---------|
| <b>WDD</b>                   | <b>/</b>                  |                          |  |                            |                         |                               |                    | <b>/</b>  |           |         |
| <b>Nominal Size</b>          |                           | <b>Lamp Type</b>         |  | <b>Lens (Inner/Outer)‡</b> |                         | <b>Options</b>                |                    |   |           |         |
| 2                            | (6"×10")×26"              | <b>2' Nominal Length</b> | <b>0</b>                               | No Lens                    | <b>EL</b>               | Standard Lumen EL Pack        |                    |   |           |         |
| 4                            | (6"×10")×50"              | <b>17</b>                | F17T8                                  | <b>1</b>                   | .125" Prismatic Acrylic | <b>PEL</b>                    | High Lumen EL Pack |   |           |         |
| <b>Housing/Door Material</b> |                           | <b>4' Nominal Length</b> |  | <b>2</b>                   |                         | .125" Prismatic Polycarbonate | <b>SEL</b>         | Specified EL Pack   |           |         |
| 0                            | 14-Ga CRS (Painted White) | <b>32</b>                | F32T8                                  | <b>3</b>                   |                         | .125" Textured Polycarbonate  | <b>DLN</b>         | LED Night Light w/Light Level Control (100% - 20%. Voltage specific selection required)     |           |         |
| 1                            | 16-Ga CRS (Painted White) | <b>Ballast Type</b>      |  | <b>G</b>                   |                         | .125" Clear Polycarbonate     | <b>FS</b>          | Single Fuse & Holder  |           |         |
| 2                            | 18-Ga CRS (Painted White) | <b>IS</b>                | Instant Start Electronic <10% THD (T8) | <b>4</b>                   |                         | .156" Prismatic Polycarbonate | <b>IH</b>          | Internal Hinge  |           |         |
| 3                            | 14-Ga SS (Painted White)  | <b>RS</b>                | Rapid Start Electronic <10% THD (T8)   | <b>6</b>                   |                         | .187" Prismatic Polycarbonate | <b>IHF</b>         | Full Length Internal Hinge  |           |         |
| 4                            | 16-Ga SS (Painted White)  | <b>Ballast Quantity</b>  |  | <b>7</b>                   |                         | .187" Clear Polycarbonate     | <b>PSL*</b>        | Push Switch – Left side (as viewed facing fixture)  |           |         |
| 6                            | 14-Ga SS (Brushed)        | <b>1</b>                 | One                                    | <b>8</b>                   |                         | .187" Clear Tempered Glass    | <b>PSR*</b>        | Push Switch – Right side (as viewed facing fixture)   |           |         |
| 7                            | 16-Ga SS (Brushed)        | <b>Voltage</b>           |  | <b>9</b>                   |                         | .250" Clear Polycarbonate     | <b>RGT</b>         | Removable Gear Tray   |           |         |
| <b>Lamp Quantity</b>         |                           | <b>120</b>               | 120 Volts                              | <b>A</b>                   |                         | .250" Clear Tempered Glass    | <b>TCL*</b>        | Touch Control Switch – Left side (as viewed facing fixture)                                 |           |         |
| 1                            | One                       | <b>277</b>               | 277 Volts                              | <b>B</b>                   |                         | .375" Clear Polycarbonate     | <b>TCR*</b>        | Touch Control Switch – Right side (as viewed facing fixture)                                |           |         |
| 2                            | Two                       | <b>347</b>               | 347 Volts                              | <b>C</b>                   |                         | .375" Clear Tempered Glass    | <b>TN</b>          | PL Night Light – 5/7/9 Watt (Lamp supplied by others; 120/277V specific selection required) |           |         |
|                              |                           |                          |  | <b>J</b>                   |                         | .500" Clear Polycarbonate     | <b>UV</b>          | Ultraviolet Filter  |           |         |
|                              |                           |                          |  | <b>P</b>                   |                         | .500" Clear Tempered Glass    |                    |   |           |         |
|                              |                           |                          |  | <b>Fastener</b>            |                         |                               |                    |   |           |         |
|                              |                           |                          |  | <b>1</b>                   |                         | Torx® Head w/ Center Pin      |                    |   |           |         |
|                              |                           |                          |  | <b>2</b>                   |                         | Allen Head w/ Center Pin      |                    |   |           |         |

‡ Refer to lens specifications  
 \* n/a with 347V



[www.kenall.com](http://www.kenall.com) | P: 800-4-Kenall | F: 262-891-9701 | 10200 55th Street Kenosha, Wisconsin 53144, USA

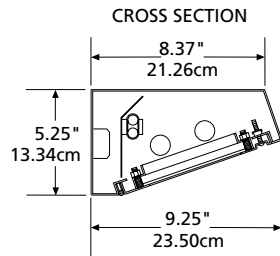
A brand of **legrand**

This product complies with the Buy American Act: manufactured in the United States with more than 50% of the component cost of US origin. It may be covered by patents found at [www.kenall.com/patents](http://www.kenall.com/patents). Content of specification sheets is subject to change; please consult [www.kenall.com](http://www.kenall.com) for current product details. ©2019 Kenall Mfg. Co.

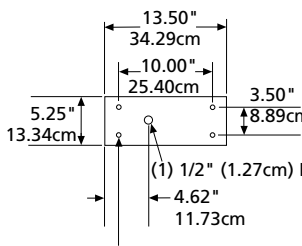
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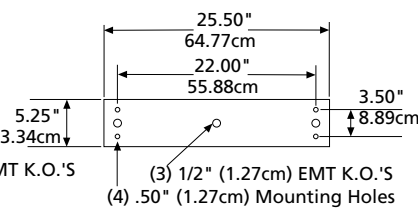
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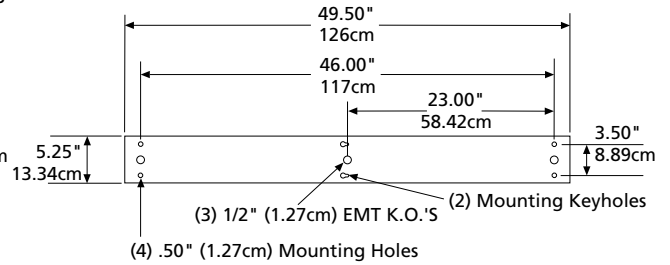
(4) .50" (1.27cm) MOUNTING HOLES



14" (35.56cm) MOUNTING



26" (66.04cm) MOUNTING



50" (127cm) MOUNTING

