

# Malta

## FULL CUT-OFF WALL PACK FAMILY

### Low Height Wall Mount

### Vandal Resistant LED Fixture

We reserve the right to revise the design or components of any product without notice.

CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

#### SPECIFICATIONS

- BACKPLATE — Die cast aluminum.
- DRIVER — Universal Voltage 120/277v Electronic Driver is standard for LED.
- EMERGENCY — LED — Remote or Integral.
- GASKETING — High temperature, non-aging black EPDM and/or neoprene rubber concealed in housing pocket and enclosed by cast-in drip shield and rear wire entrance hole to protect against outside contaminants.
- HOUSING — Die cast aluminum with concealed mounting plate. Finished in Bronze oven baked Polyester Powder Coat.
- LIGHT ENGINE— Energy Efficient Light Emitting Diode.
- LENS — .156" Clear Tempered Glass (94) Standard.
- LENS FASTENERS — Stainless steel tamperproof screws – (2) To secure lens in place.
- REFLECTOR— 032 Prescription Specular aluminum for high efficiency and reduce arc tube voltage rise.
- COMPLIANCE — Built to comply with U.S. and Canadian safety standards. Suitable for Wet Locations.

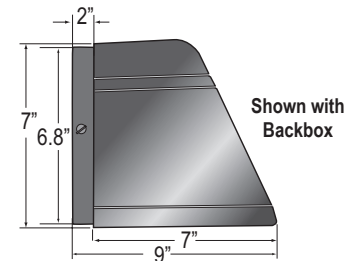
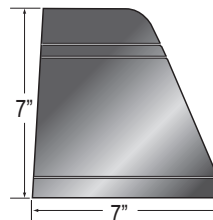
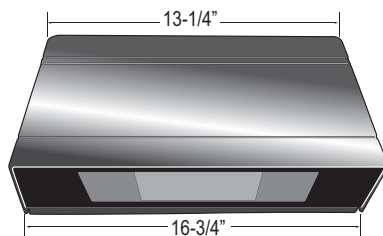


ARRA  
Compliant

LED  
lighting  
facts  
LED Product Partner

MADE  
USA

#### DIMENSIONS



Series	Style	Reflector	Lamp/Wattage	Color	Voltage	Finish	Options

#### ORDERING GUIDE:

##### SERIES

MA = Malta Series

##### STYLE

- A = Direct (Downlight)
- B = Indirect (Uplight: Indoor Only)

##### REFLECTOR

- FT = Forward Throw Distribution
- WS = Wide Spread Distribution

##### LED WATTAGE

- LED20 = 20 Watt LED (2620 Delivered Lumens)
- LED30 = 30 Watt LED (3930 Delivered Lumens)
- LED45 = 45 Watt LED (6550 Delivered Lumens)

##### LED COLOR TEMPERATURE

- 3K = ±3000K range
- 4K = ±4000K range
- 5K = ±5000K range
- 65K = ±6500K range

##### VOLTAGE

- 120 = 120 Volts
- 277 = 277 Volts
- 347 = 347 Volts
- EBU = Universal Volt (120-277v) Electronic Driver
- 2EBU = 2 Electronic Drivers for Dual Circuit

##### FINISH

- BK = Black Finish
- BZ = Bronze Finish – Standard
- PNA = Painted Natural Aluminum
- WH = White Finish

##### OPTIONS

- 9004 = Tamperproof Screwdriver
- 9328 = Universal Photocell – 120/277V
- BB = 2" Deep Backbox for Surface Conduit
- FUS = Single Fusing
- DFUS = Double Fusing
- GTD = Generator Transfer Device (Bodine)
- TP = Tamperproof Screws

##### LED OPTIONS

- BL1 = Bi-Level Light (High/Low)
  - Single AC Input Feed, with Switch Sensor (Required)
- BL2 = Bi-Level Light (High/Low)
  - Wired for Dual AC Input Feeds
- D7 = 0-10V low-voltage dimming (100-30% Standard, Consult Factory for Other)
- MS11 = Motion Sensor Integral 1 (Single Circuit)
  - Steps: 0% - 100% - 0%
- MS12 = Motion Sensor Integral 2 (Single Circuit)
  - Steps: xx% - 100% - xx%
  - xx% = LOW Level and/or STANDBY Dim Levels:
    - Options: 50% / 30% / 20% / 10%
- SG = 10KA Surge Protection for LED fixtures (meets ANSI spec C62.41.2)

##### EMERGENCY BATTERY OPTIONS<sup>50 53</sup>

**No onsite Emergency Power (AC or DC) is provided**  
Specify Fixture Voltage: 120V or 277V Power Feed  
A=120V or B=277V

##### Meets California Energy Commission Title 20:

(CEC-400-2014-009-CMF) Efficiency Standards  
Note<sup>2</sup>: Integral Batteries require Back Box (BB)

- EL4W = Integral LED 4 Watt
- EL8W = Integral LED 8 Watt
- EL16W = Integral LED 16 Watt
- EL20W = Integral LED 20 Watt

- REL4W = Remote LED 4 Watt
- REL8W = Remote LED 8 Watt
- REL16W = Remote LED 16 Watt
- REL20W = Remote LED 20 Watt

##### Cold Weather Emergency Batteries:

Operating Temp: -20°C thru 50°C  
NON-CEC Compliant  
Note<sup>2</sup>: Integral Batteries require Back Box (BB)

- EL10W-CW = Integral LED 10 Watt (Cold Weather)
- EL23W-CW = Integral LED 23 Watt (Cold Weather)

- REL10W-CW = Remote LED 10 Watt (Cold Weather)
- REL23W-CW = Remote LED 23 Watt (Cold Weather)

#### NOTES:

- <sup>2</sup> Backbox Required: (Backbox req'd where text bold and note <sup>2</sup> shown).
- <sup>50</sup> Max mounting height of fixture is 10 feet
- <sup>50</sup> Max WHIP length with the REL provided by the factory is 8 feet.
- <sup>53</sup> Due to form and fit, final selection of the Battery Pack under discretion of Factory.

