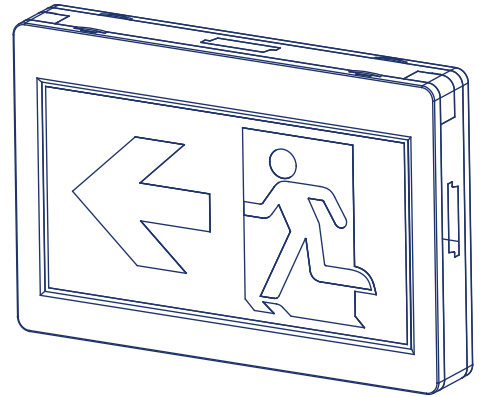


### MODELS:

RM3GWEM

### ELECTRICAL RATINGS:

Item	Model	Watt	Voltage	Input Frequency	Battery Runtime	Finish Colour
A	RM3GWEM	6W	120-347V	60 Hz	90 minutes	White



### WARNINGS

Review the diagrams thoroughly before installation.

1. All electrical connections must be in accordance with local codes, ordinances, and the National Electric code.
2. Disconnect power at fuse or circuit breaker before installing or servicing.
3. Do not use outdoors.
4. Do not mount in hazardous locations, or near gas or electric heaters.
5. Do not let power cords touch hot surface.
6. Equipment should be mounted in locations and at heights where it will not be subjected to tampering by unauthorized personnel.
7. The use of accessory equipment not recommend by the manufacturer may cause an unsafe condition.
8. Do not use this equipment for other than intended use.
9. All servicing should be performed by a qualified personnel only.
10. Allow battery to charge for 24 hours before first use.

### USE FLEXIBLE CONDUIT ONLY

### INSTALLATION

#### Wiring Diagram

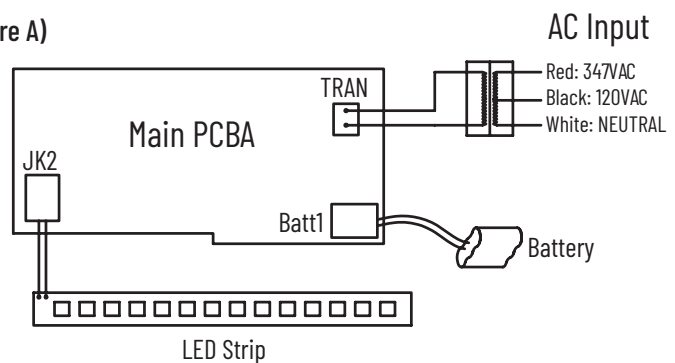
##### AC Wiring

Connect the white wire to neutral.  
If using 120V, connect the black wire to the hot lead.  
If using 347V, connect the red wire to the hot lead.  
Cap the unused lead.

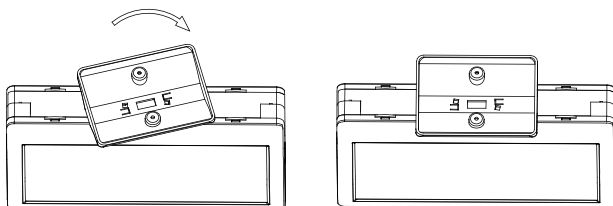
##### UDC Wiring

6-24V DC input, yellow wire is positive(+),  
purple is negative(-)

(Figure A)



#### Canopy Assembly



(Figure B)

Insert canopy into housing at 20 degree angle and twist.  
Quick snap is now locked firmly.

**CAUTION:** Trying to remove canopy is locked in place may cause damage.

### INSTALLATION

#### Mounting Instructions:

The fixture suitable for wall mounting, side mounting, ceiling mounting.

1. Open front cover by blade screwdriver (see Fig 1).
2. Knockout appropriate mount screw hole and cable hole, mount back plate on the wall after feed building AC supply cable into back plate(see Fig 2).
3. For ceiling and side mounting purpose, remove the mounting hole cover on the top or side of the unit (see Fig 1,2,3), assemble the canopy on the unit (see Fig B).
4. Attach crossbar to junction box, set the longer blade of crossbar touching the J-Box.
5. Route the proper wires through mounting hole out of housing.
6. Make electrical connections inside the J-Box as wiring diagram (see Fig A).
7. Push excess wire into J-Box, use screws tighten canopy to crossbar so that canopy is securely fastened and tight against the wall.
8. Attach battery connector to PC board, restore front cover on unit.
9. Select appropriate pictogram from packaging then assemble on the unit, pictogram should insert in the gap of diffuser and face plate (see Fig 5).

Figure 1

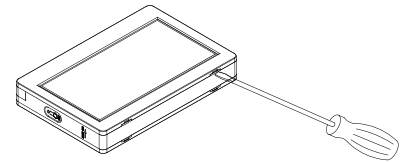


Figure 2

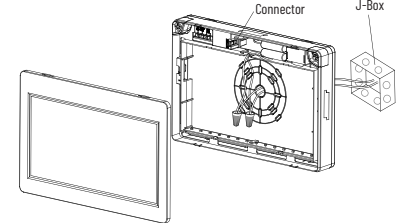


Figure 3

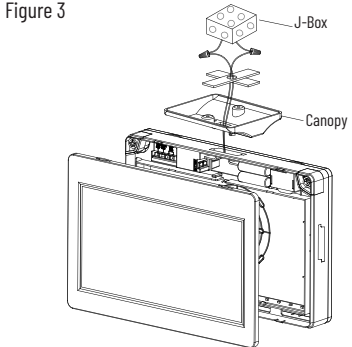


Figure 4

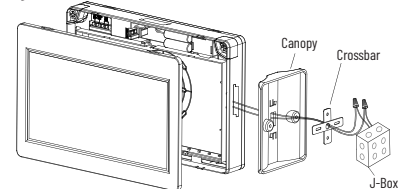
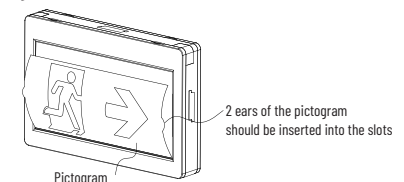


Figure 5



### COMMISSIONING

Once installed please ensure that the luminaire is firmly fixed via the method used, and ensure that the wires are connected correctly before energizing the supply conductors.

Turn the power on, and check to ensure the luminaire works as intended. If not, de-energize and check connections, and contact your local dealer.