



INSTALLATION INSTRUCTIONS FOR COMPACT WET LOCATION EXIT SIGN

Model: TLESWU01
STANDARD FOR SAFETY UL-924

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

IMPORTANT SAFEGUARDS



1. Do not mount near gas or electric heaters.
2. Equipment should be mounted in locations and at heights where it will not be subjected to tampering by unauthorized personnel.
3. The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.
4. Do not use this equipment for other than its intended use.

WARNING: RISK OF ELECTRIC SHOCK. NEVER CONNECT TO. DISCONNECT FROM OR SERVICE WHILE EQUIPMENT IS ENERGIZED

WARNING: FAILURE TO FOLLOW THESE INSTRUCTIONS AND WARNINGS MAY RESULT IN- DEATH, SERIOUS INJURY OR SIGNIFICANT PROPERTY DAMAGE. For your protection, read and follow these warnings and instructions carefully before installing or maintaining this equipment. These instructions do not attempt to cover all installation and maintenance situations.

1. All service shall be performed by qualified service personnel This product must be installed and maintained in accordance with the applicable installation codes by a person familiar with the construction operation of the product and the hazards involved.
2. This product must be installed in accordance with the applicable installation codes and ordinances.
3. Before wiring to power supply, turn off electricity at fuse or circuit breaker.
4. Disconnect A C power and unplug battery before servicing.
5. Consult your local building code for approved wiring and installation
6. UL listed for wet locations(-20°C-40°C)..
7. Do not let power supply cord touch hot surfaces.
8. Do not mount near gas or electric heater.
9. Equipment should be mounted in locations and at heights where it will not readily be subjected to tampering by unauthorized.
10. The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition
11. Do not use this equipment for other than intended use.
12. The AC voltage rating of this equipment is specified on the product label. Do not connect equipment to any other voltage.

SAVE THESE INSTRUCTIONS AND DELIVER TO OWNER AFTER INSTALLATION:

INSTALLATION INSTRUCTIONS FOR EMERGENCY EXIT SIGN

WALL MOUNT INSTALLATION

1. Use flat head screwdriver to loosen the screws on the lens
2. Remove lens, from sign, set aside.
3. Remove EXIT stencil from housing, set aside
4. Drill or knock out appropriate knockouts on back plate to fit junction box mounting points
5. Drill or knock out center hole in back plate for EXIT supply wire leads
6. Put the junction box gasket to the back plate.
7. Route EXIT input wires through center hole of the back plate, use black and white wires.
8. Secure back plate to junction box(hardware not included).
9. Remove proper chevron(s)as required. When removing chevrons it may be helpful to remove the color diffuser panel to allow easier access to the chevrons. If removing color diffuser panel it is important to

INSTRUCTIONS D'INSTALLATION POUR ENSEIGNE DE SORTIE COMPACTE ÉTANCHE



Modèle: TLESWU01
NORME DE SÉCURITÉ UL-924

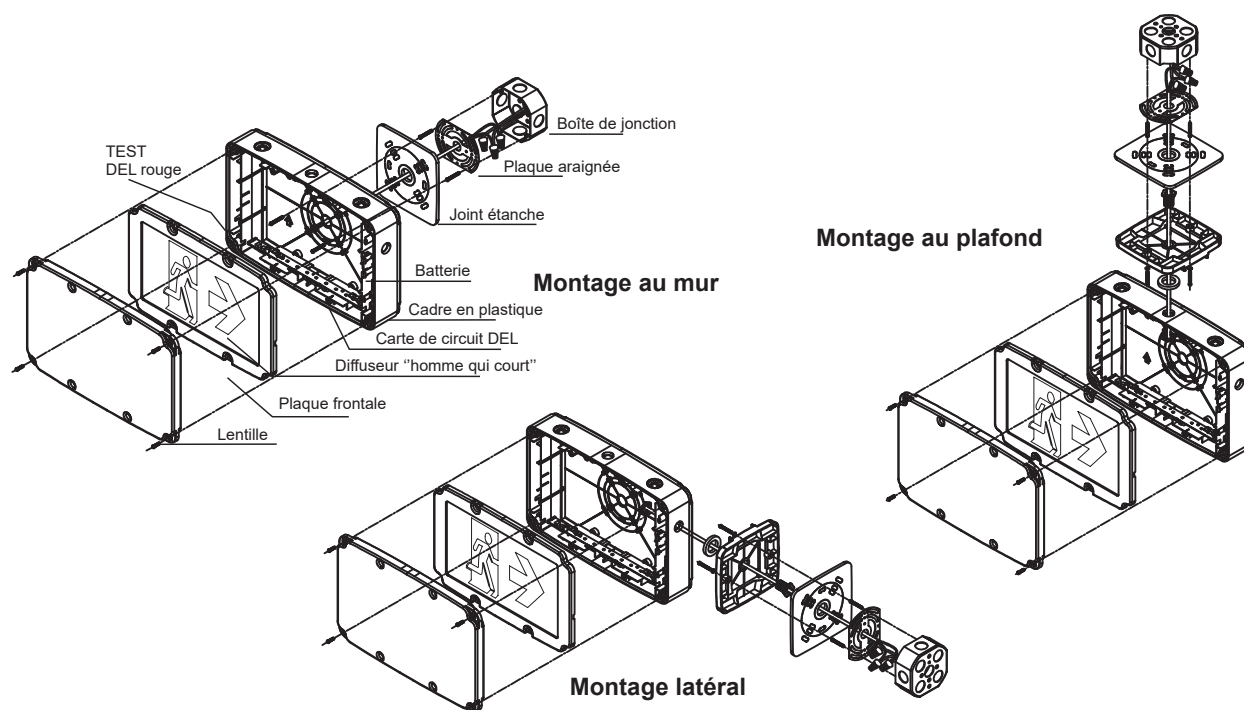
11. Connecter la batterie à la carte de la lampe (modèles à batterie de secours uniquement).
12. Fixer la (les) plaque(s) frontale(s) au boîtier.
13. Fixer la lentille à la plaque frontale et serrer les vis au couple.
14. Appliquer une alimentation CA continue et appuyer sur le bouton TEST pour vérifier le fonctionnement.

INSTALLATION AU PLAFOND OU LATÉRAL

1. Utiliser un tournevis à tête plate pour desserrer les vis de la lentille.
2. Retirer la lentille du panneau et la mettre de côté.
3. Retirer le pochoir RM du boîtier, mettre de côté.
4. Percer un trou de 3/4 » à travers la découpe de montage souhaitée, située sur le cadre de l'enseigne. Pour un montage au plafond, l'ouverture sera située sur le dessus du boîtier.
5. A l'aide du matériel fourni, visser l'écrou sur le raccord du tuyau. Faire glisser le raccord dans le trou central du support.
6. Placer le joint de la boîte de jonction à l'arrière du support de montage et placer le joint du tuyau à l'avant du support de montage.
7. Placer les vis (fournies) dans les trous du support.
8. Acheminer les fils d'entrée SORTIE à travers la débouchure dans le cadre RM, l'écrou de tuyau et la plaque de montage métallique.
9. Utiliser les fils noir et blanc (utiliser les fils rouge et blanc).

AVERTISSEMENT : Isoler correctement le fil non utilisé à l'aide d'un écrou (fourni) ou d'un autre moyen approuvé.

10. Pousser les connexions des fils dans la boîte de jonction. Fixer la plaque de montage à la boîte de jonction (matériel non inclus).
11. Fixer le support à la plaque de montage en acier à l'aide des vis installées à l'étape 7.
12. Placer le raccord du tuyau dans le trou de montage du boîtier jusqu'à ce que le joint touche le cadre du boîtier. Visser un deuxième écrou sur le raccord du tuyau à l'intérieur du boîtier pour verrouiller le support en place. Une fois que le support est verrouillé en position, il ne peut plus bouger d'un côté à l'autre.
13. Retirer le(s) chevron(s) approprié(s) si nécessaire. Lors de l'enlèvement des chevrons, il peut être utile d'enlever le panneau de diffusion de la couleur pour faciliter l'accès au chevron. Si le panneau de diffusion des couleurs est retiré, il est important de réinstaller le panneau de diffusion une fois que les chevrons ont été enlevés.
14. Connecter la batterie au panneau de la lampe (modèles à batterie de secours uniquement).
15. Fixer la (les) plaque(s) frontale(s) au boîtier
16. Fixer la lentille à la plaque frontale et serrer la vis au couple.
17. Appliquer une alimentation CA continue et appuyer sur le bouton « TEST » pour vérifier le fonctionnement de l'appareil.



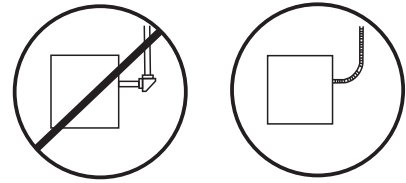


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CONDUIT ENTRY

1. Drill a 3/4" hole through the desired conduit entry knock out located on the top or side of the frame of the sign.
2. Route the AC input into housing.
3. All conduit connections must use UL listed and suitable for wet location parts.
4. To finish installation of EXIT sign, reference wall, Ceiling or End Mount instructions.



Flexible conduit only

OPERATION (BATTERY BACKUP)

1. Apply AC power to the unit, The LED indicator will be RED.
2. After the battery has been charged for 24 hours, test the unit by pushing the switch. The LED indicator turns OFF and the LED board stays ON.
3. When the switch is released, the LED indicator runs back to RED and the LED board stays ON.

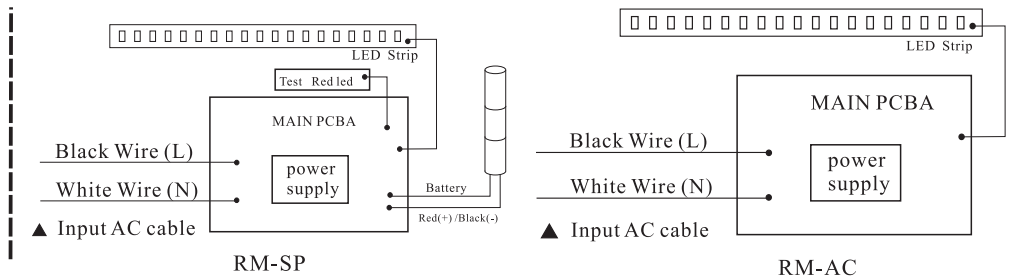
MAINTENANCE

Caution: Always turn off AC power to the equipment before servicing, Servicing should be performed only by qualified service technician. Use only MANUFACTURER supplied replacement parts.

Battery: the battery supplied with EM model requires no maintenance. However, it should be tested periodically and replaced when it no longer operates the connected sign for the duration for a 30-second or 90-minute test.

WIRING DIAGRAM

AC Wiring
Working voltage:
AC120V-347V 50Hz/60Hz
Black Wire (L)
White Wire (N)



Product parameters:

RM-SP

1. Rated voltage :AC120V-347V 50/60Hz
2. Input current:0.065A
3. Input wattage:4.5W(Max)
4. Recharge time:24hours
5. Emergency duration:120mins
6. LED Built-in or replaced:SMDLED*24pcs
7. For use in -20° C minimum, 40° C maximum temperature.
8. Caution: Replace battery with MH45063 part number
Cat NO.AA1500

RM-AC

1. Rated voltage :AC120V-347V 50/60Hz
2. Input current:0.065A
3. Input wattage:2.8W(Max)
4. LED Built-in or replaced:SMDLED*24pcs
5. For use in -20° C minimum, 40° C maximum temperature.