



# SICURA RUNNING MAN COMBO (HDZ-C-RM)

## INSTRUCTIONS IMPORTANT SAFEGUARDS

1. **READ AND FOLLOW ALL SAFETY INSTRUCTIONS**
2. Disconnect power before performing work on electrical equipment.
3. Do not let power cords touch hot surfaces and do not mount near gas or electric heaters.
4. Use caution when servicing batteries. Battery acid can cause burns to skin and eyes. If acid is spilled on skin or eyes, flush with fresh water and contact a physician immediately.
5. Equipment should be mounted in locations and/or at heights where unauthorized personnel will not readily subject it to tampering.
6. The use of replacement parts or accessory equipment not furnished by BeLuCe Canada Inc., may cause equipment failure and will void the warranty.
7. Do not use this equipment for other than its intended purpose.
8. Servicing of this equipment should be performed by qualified service personnel.
9. **SAVE THESE INSTRUCTIONS!**

## INSTALLATION SURFACE MOUNT ONLY (WALL OR CEILING)

1. Orient the unit on wall or ceiling mount by turning the stems (figure 1).
2. **Product is heavy!** Mount the unit securely using appropriate mounting hardware (supplied by others) which will sustain the product's weight.
3. Open the main housing cover, and unplug the wire-access hole (figure 2).
4. Connect and seal appropriately rated conduit to the wire-access hole, and route necessary wires through.

Figure 1

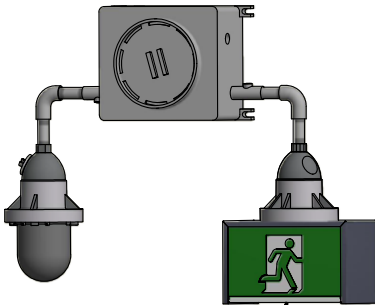
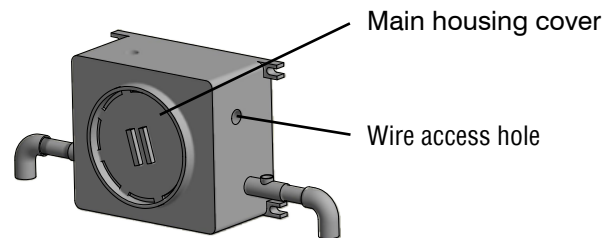


Figure 2



5. Make electrical connections; see wiring diagram (figure 3) **Units with extra options may have some wiring variation; read information on provided labels.**

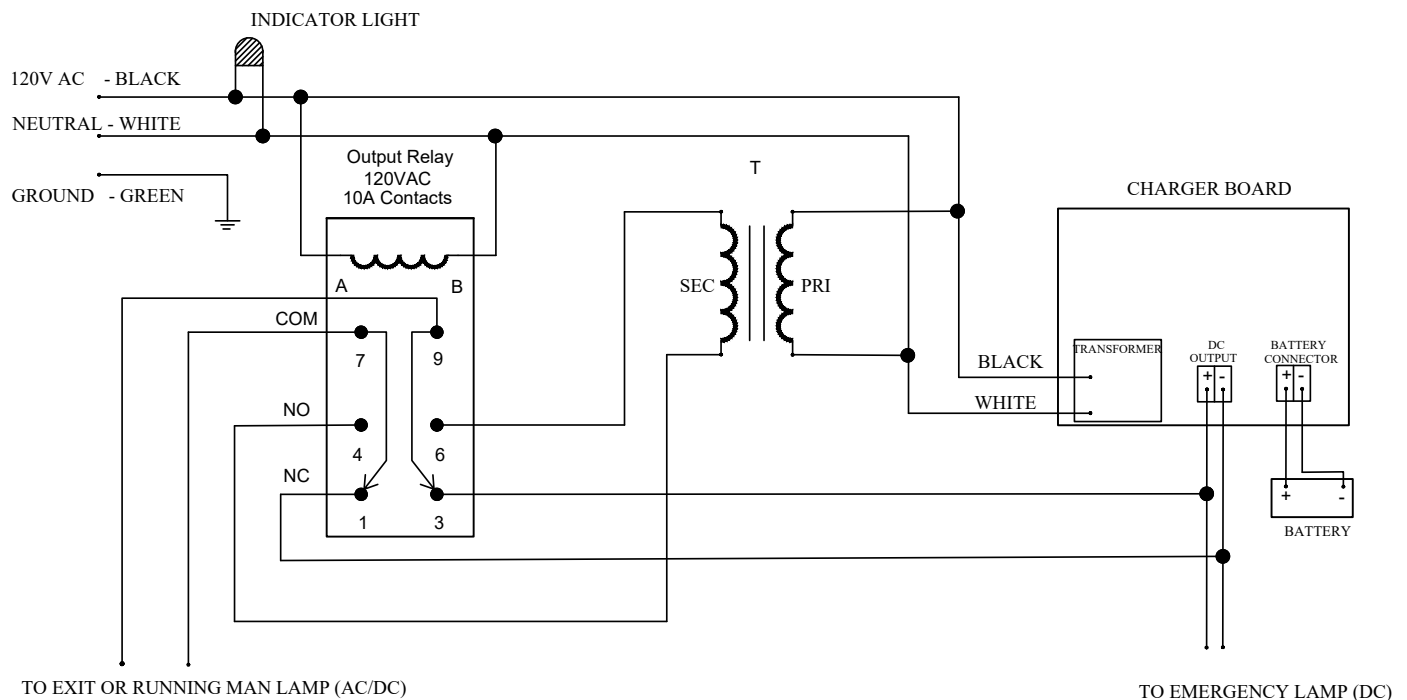
- Connect remote lamp/load wires (if any) to lamp output terminals on charger board.
- Complete connection between batteries and circuit board.
- CAUTION: Ensure correct polarity. A one-time polarity mismatch will damage circuit board.**
- Connect 120V AC supply wires. **Separately insulate exposed ends of unused wires!**

6. Re-attach the main housing cover.
7. Remove the faceplate screw and slide down the faceplate. Knockout and remove any required chevrons from the faceplate, then slide in the faceplate and secure the faceplate by screw.
8. Turn ON AC supply.

### BATTERIES:

**DO NOT LEAVE BATTERIES CONNECTED, WITHOUT THE PRESENCE OF AC SUPPLY FOR MORE THAN 1 WEEK.**  
**Allow 24 hours recharge time before running a full load test.**

**Figure 3**



For mounting height information on different luminaire configurations, please refer to our [maximum mounting height table](#).

## BASIC TROUBLESHOOTING

| Problem  | Possible Reasons  | Solution   |
|--|---|--|
| Emergency lamps do not turn ON in emergency mode             | DC output fuse has blown, due to over-load or short-circuit fault in lamp circuit | <ul style="list-style-type: none"> <li>•Locate and clear fault</li> <li>•Replace fuse</li> </ul> |
|  | Lamp(s) are faulty  | <ul style="list-style-type: none"> <li>•Replace lamp(s)</li> </ul>                               |
|  | Circuit board is defective  | <ul style="list-style-type: none"> <li>•Replace circuit board</li> </ul>                         |
|  | Battery is faulty   | <ul style="list-style-type: none"> <li>•Replace battery</li> </ul>                               |
| Emergency lamps do not stay ON for required minimum duration | Battery is not fully charged  | <ul style="list-style-type: none"> <li>•Recharge battery for up to 24 hours</li> </ul>           |
|  | Battery is faulty   | <ul style="list-style-type: none"> <li>•Replace battery</li> </ul>                               |
| Emergency lamps turn ON when AC is present                   | Circuit board is faulty   | <ul style="list-style-type: none"> <li>•Replace circuit board</li> </ul>                         |

## SAVE THESE INSTRUCTIONS