ILLUCENT LINEAR & CONTINUOUS RUN INTEGRAL EMERGENCY
Install Instructions

LANTANA LED

SUPPLEMENTAL INSTALLATION GUIDE | EMERGENCY LIGHTING

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PRODUCT: ILLUCENT LINEAR / CONTINUOUS RUN
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DRAWING: IL/ICR-INT

REV: A

NOTICE:

- For correct installation, a qualified electrician should install this product.
- Before installation of any luminaire onto an electrical junction box, be sure to disconnect power.
- This luminaire must be wired and grounded in accordance with the National Electrical Code, local codes, and ordinances.
- Wire supply connections must be made with UL approved connectors.
- Confirm that luminaire and supply voltage are the same.
- Maximum Emergency Mounting Height XX ft.

CAUTION:

- FIXTURE WEIGHT APPROXIMATELY 10 LBS.
- CONTRACTOR REQUIRED TO PROVIDE APPROPRIATE STRUCTURAL SUPPORT (JUNCTION BOXES, CEILING TILE BRIDGE, FRAMING, ETC) FOR FIXTURE TO MEET LOCAL CODE REQUIREMENTS.
- EXERCISE SPECIAL CARE AND SAFETY WHILE INSTALLING AND SERVICING LUMINAIRE.
- USE OF SOFT GLOVES AND PADDED MATERIALS ARE RECOMMENDED DURING HANDLING TO AVOID MARRING THE FINISH.
- COMPONENTS MAY BE CLEANED WITH SOFT DAMP OR DRY CLOTH.
- ALL SERVICING MUST BE PERFORMED BY QUALIFIED PERSONNEL.

IMPORTANT SAFEGUARDS

- When using electrical equipment, basic safety precautions should always be followed including the following:

READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

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

SAVE THESE INSTRUCTIONS

INSTALLATION INSTRUCTIONS:

1. Disconnect electrical lighting circuit (at breaker panel).
2. Before Mounting please read and verify the Emergency Lighting safety instructions before proceeding.
3. For mounting Please refer to included installation instruction for your mounting type (e.g. Surface, Unistrut, Pendant)
4. Attach the supplied bar strap to j-box (by others) with (2) appropriately sized machine screws
5. Feed whip though strain relief, press fit strain relief into canopy.
6. DO NOT attach canopy and cable to the barstap until wring is complete.
7. Wiring Fixture to source AC wiring, using UL listed wire connectors: connect the neutral (white) wire to the supply neutral, connect the luminaire line wire (black) to the supply line wire, and connect the ground (green) wire to the supply ground.
8. Wiring Fixture 0-10V dimming to source dimming wiring, using UL listed wire connectors: connect the fixture blue wire to the dimmer violet wire, connect the fixture brown to the dimmer gray wire.
9. Inspect wire connections.
10. Secure canopy to the barstap with the supplied 1/4"-20 x 1" self-tapping screw.
11. Restore power to lighting circuit and test installation.
12. If wired correctly, the red indicator light/button should be ON when AC power is supplied to the fixture, indicating that the emergency inverter battery is charging. Let charge 24hr before putting into full service.
13. This self testing emergency driver automatically performs required routine testing. Results are reported to maintenance personnel via the indicator light. Please see Bodine's instruction sheet or website for troubleshooting needs.
14. Enjoy your new emergency luminaire!

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