

Standard Installation







By Others



5/32" & 5/64" Allen wrench



Waterproof Wire Connectors

INSTRUCTIONS PERTAINING TO A RISK OF FIRE, OR INJURY TO PERSONS IMPORTANT SAFETY

INSTRUCTIONS

Lighted lamp is HOT! WARNING - To reduce the risk of FIRE OR INJURY TO PERSONS: Turn off/unplug and allow to cool before replacing lamp. Lamp gets HOT quickly! Contact only switch/plug when

turning on.

Do not touch hot lens, guard, or enclosure (see diagram/
picture).

Keep lamp away from materials that may burn.
Do no touch the lamp at any time. Use a soft cloth. Oil from skin may damage lamp.

Do not operate the luminaire fitting with a missing or damaged shield.

SAVE THESE INSTRUCTIONS

IMPORTANT SAFETY INFORMATION - READ, FOLLOW, AND SAVE ALL SAFETY AND INSTALLATION INSTRUCTIONS

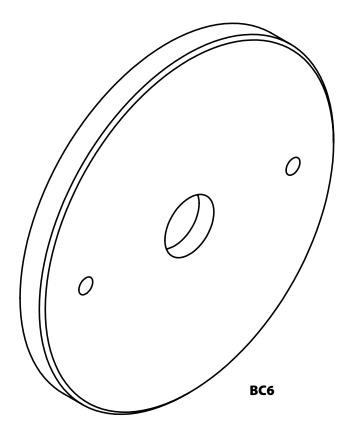
- Product must be installed by a qualified person in a manner consistent with its intended use and in compliance with the National Electrical Code, Canadian Electrical Code, and all Local and Provincial Codes.
- · Follow product label information and instructions.
- Qualified Personnel must perform all servicing or relamping of this product.
- Before wiring to power supply and during servicing or relamping, turn off power at fuse or circuit breaker before service.
- The use of accessory equipment not recommended by the manufacturer or installed contrary to instructions may cause an unsafe condition. The use of damaged components may cause an unsafe condition and void product warranty.
- Do not block light emanating from product in whole or part, as this may cause an unsafe condition.
- Never operate the fixture with missing or damaged lens. Lens must be cleaned on regular basis.
- Entire fixture may become extremely hot. Do not touch hot lens or fixture body. Do not touch the lamp at any time. Use a clean, dry, soft cloth to handle the lamp. Oil from skin may damage the lamp and cause it to rupture.
- Replace lamp only with correct wattage and type of lamp marked on fixture label.
- All gaskets, o-rings and sealing surfaces must be kept clean during installation and service; failure to do this may cause an unsafe condition and void product warranty.

IMPORTANT LISTINGS AND CERTIFICATIONS

· Suitable for wet locations

· Additionally suitable for mounting within 4 ft. of the ground

Please refer to the low voltage design guide at www.bklighting.com/lvguide before installation for proper wire selection.





BC7



BC8



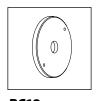
BC9



BC10



BC11



BC12

IMPORTANT SAFETY INFORMATION - READ, FOLLOW, AND SAVE THESE INSTALLATION INSTRUCTIONS



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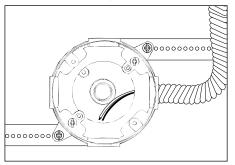
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REFERENCE NUMBER INS001389



Standard Installation

Phase 1 - Rough In Installation of Back box by Others



 Install Conduit (by others) to be used with this product.

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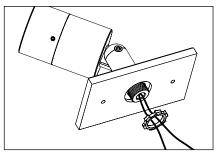
Additional Info

- Please follow National and Local electrical codes for your area.
- · Suitable for through wire
- Suitable for installation into combustible materials.
- Rated for 90° C.
- Junction box, universal mounting ring screws, box mounting hardware and gaskets (By Others)

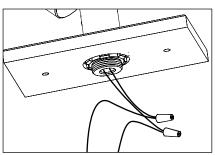
 Install junction box (By Others) so that front face is flush with finished wall or ceiling. Seal building envelope as per NEC.

Connect box to conduit and pull wires for low voltage connections (See Wiring diagram).

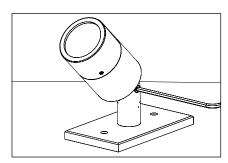
Phase 2 - Fixture Installation



- Mount knuckle onto suitable enclosure according to designed lighting plan.
- 2. Secure ½" NPS stem to mounting option. Secure with provided locknut if applicable.

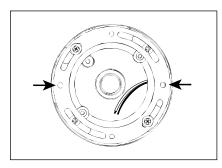


 Make watertight connections from remote 12V transformer to fixture leads using waterproof wire connectors (By Others).

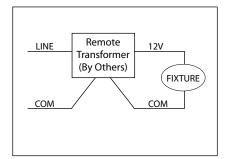


 Mount canopy with hardware provided or use appropriate hardware best suited for architecture structure. Seal building envelope as per NEC.

Phase 3 - Finish Installation of Canopy with provided Universal Ring.

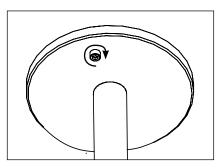


 Install universal mounting ring (supplied with canopy) onto installed junction box using supplied #10-24 screws. Align faceplate mounting holes to final mounting position.



WIRING DIAGRAM

 Make watertight connections from remote transformer to fixture leads using waterproof wire connectors (By Others). See wiring diagram.



 Mount fixture using two (2) #10-24 hex screw to installed back box. Seal building envelope as per NEC. Do not over tighten.

IMPORTANT SAFETY INFORMATION LISTED ON REVERSE READ, FOLLOW, AND SAVE ALL SAFETY AND INSTALLATION INSTRUCTIONS



