



Installation Instructions for SkyLyter SL Series Luminaire

Read instructions carefully before attempting to install fixture.
Retain instructions for future reference.



GENERAL SAFETY INFORMATION

WARNING: Do not handle an energized fixture or energize any fixture with wet hands or when standing on a wet or damp surface, or in water.

External parts of fixture develop high operating temperatures. To avoid possible pain or injury, do not touch external parts of fixture when it is in operation. Turn off power and allow fixture to cool before touching for any reason.

1. This fixture must be properly fused and wired in accordance with all electrical and safety codes and ordinances, as well as the most recent National Electric Code (NEC).
2. This fixture must be adequately grounded for your protection against shock hazards and to assure proper operation.
3. All wiring should be performed by a qualified licensed electrician.
4. Make certain that the power source conforms to the requirements of this fixture.
5. Disconnect power before installing or servicing. If the power disconnect switch is out of sight, lock it in the open position and tag it to prevent unexpected application of power.
6. This fixture is intended to be used for general lighting in a normal open-air ambient. Do not install in dead air, sheltered, buried or boxed-in locations. This fixture should not be installed in areas that will entrap heat. It is not intended to be used in potentially dangerous locations such as flammable or explosive atmospheres.
7. Failure to follow above safety instructions could result in fatal shock or fire hazards.

INSTALLATION

WARNING: Make sure that all power is turned off while installing unit. Do not turn power on until fixture is completely installed. Turn power off at circuit breaker box.

Refer to appropriate Section.

Operation

Switch unit "on" using circuit breaker controlling unit.

Maintenance

Periodically check and remove any accumulated dirt from the lens and around fixture.

TROUBLESHOOTING GUIDE

Symptoms	Possible Cause(s)	Corrective Action
Lamp does not light	1. No power to unit.	1. Check circuit protection device (circuit breaker, fuse or switch).
	2. Loose lamp connection	2. Remove lamp, clean contacts and tighten in socket.
	3. Burned out lamp	3. Replace
	4. Loose wiring	4. Recheck wiring connections.

with power off

LIMITED FIVE YEAR WARRANTY

Exceline warrants its products against defects in material and workmanship. Without charge, Exceline will either repair or replace (Exceline reserves the right to decide between repair and replacement) any properly installed Exceline product which fails under normal operating conditions within FIVE YEARS from date of shipment, provided it is returned to the factory, transportation prepaid, and our inspection determines it to be defective under terms of this warranty. This warranty extends to any standard finish that we furnish on our fixtures under normal use, provided that the conditions stated previously are met.

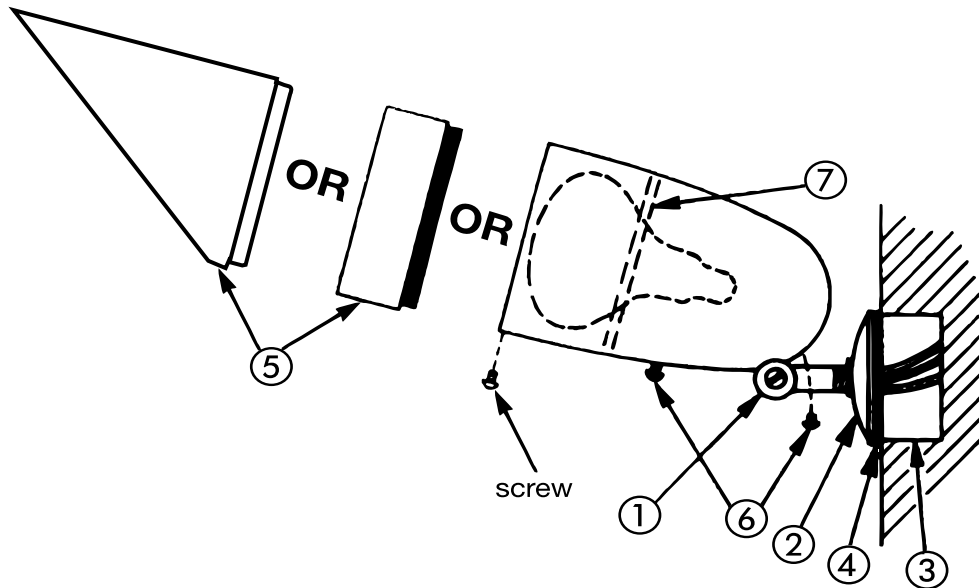
This warranty covers only equipment manufactured by Exceline and does not extend to transportation, installation or replacement charges; nor does it apply to any other equipment of another manufacturer used in conjunction with Exceline equipment. No other warranty, expressed or implied, exists beyond that included in this statement.

Lamps that are included in Exceline lighting fixtures are covered by lamp manufacturers' warranty.

Ballasts that are included in Exceline lighting fixtures are covered by ballast manufacturers' warranty.



Installation Instructions for SkyLyter Luminaire



- WARNING:** Make sure power is turned off at circuit breaker before installing or servicing.
- Pull wires coming from 1/2" arm ① thru 1/2" NPS access hole of mounting cover ② (not supplied.)
- Screw onto 1/2" arm.
- Make wire splices inside mounting box ③ (not supplied.) Be sure white supply wire is connected to white fixture wire and black supply wire is connected to black fixture wire. Attach ground wire per NEC. Use wire nuts to secure splices.
- Attach cover ② with fixture to mounting box ③. Be sure to sandwich gasket ④ supplied with box and/or cover between box ③ and cover ②.
- MAKE SURE TO READ THESE SPECIAL NOTES BEFORE INSTALLING LAMPS:**
 - R Lamp—when installing this type of lamp into a fixture aimed above horizontal, a lens must be used ⑤.
 - PAR Lamp—when installing this type of lamp into a fixture aimed above horizontal without a lens, a gasket must be used. Make sure to install gasket ⑦ by lining up notches in gasket with bosses along the inside wall of housing. Press firmly at these three locations.
 - MR16—remove bracket from shield. Place lamp in the center of lens and re-install bracket over lamp. Base of lamp should now pass through the hole in bracket.
NOTE: INNER GASKET ⑦ MUST BE DISCARDED WHEN A LENS ASSEMBLY ⑤ IS BEING USED.
- Install lamp.
- Install shade ⑤ by gently turning in a circular motion as it slides into bullet housing. **DO NOT PUSH STRAIGHT INTO HOUSING.**
- Adjust fixture aiming.
- WHEN TO USE DRAIN HOLD PLUGS ⑥:**

AIMING ABOVE HORIZONTAL:

 - If fixture is mounted with arm below the base of the housing (as shown in illustration), rubber drain hole plugs ⑥ at rear and bottom of fixture must be removed.
 - If fixture is mounted with arm above the base of the housing, the rubber drain hold plug at the top of the fixture must be in place, and the plug at the rear of the fixture must be removed.

AIMING BELOW HORIZONTAL:

 - If fixture is mounted with arm either above or below the housing, the rubber drain hole plugs ⑥ at rear and bottom of fixture must be left in place.