IMPORTANT INSTRUCTIONS

For Installation LS6052-K

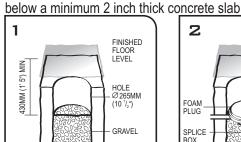
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MODELS

LS640 / LS6052-K

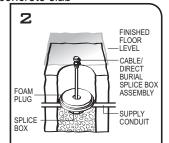
Mounting accessory for LS853LED

CAUTION - This Product Must Only Be Installed/fitted By A Licensed Electrical Worker NOTE - As per 2002 NEC Section 300.50, the STOOW cord must be at least 450mm (18in)



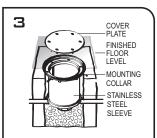
HOLE DETAIL - SECTION VIEW

Layout fixture locations as required. Use discretion in placement, fixture may become hot and could burn. Fixture cavity should be as above. Ensure gravel or similar medium forms the bottom of cavity to allow drainage.



SUPPLY CONNECTION

- Position splice box directly beneath concrete sleeve and connect to supply conduit.
- Punch a hole in foam plug large enough for the connector to pass through
- Pack hole in plug around the cable to ensure concrete doesn't enter the fixture cavity. (Ensure the cap on the connector is secure)



FIT SLEEVE, COLLAR AND COVER PLATE

- Fit sleeve over foam plug.
 Ensure enough cable is in the cavity to connect to fixture.
- Position top lip of mounting collar to be flush with finished floor level.
- Screw cover plate, (Available separately, consult your Lumascape dealer), to mounting collar if required.



LUMASCAPE USA INC.

US Head Office 1300 Industrial Rd., Unit #19 San Carlos, CA 94070 USA

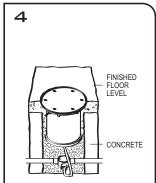
Telephone 1-(650)-595-LUMA(5862)

> Fax 1-(650)-595-5820

www.lumascape.com

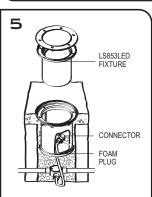
Free Call 1-866-695-LUMA(5862)

(US & Canada)



POUR CONCRETE

- Pour concrete. Check the top surface of mounting collar is flush with the finished floor level



FIT LS8533LED FIXTURE

When ready to install fixture;

- Destroy Foam plug.
- Assemble fixture according to LS853LED Instruction sheet.
- Remove cover plate (if located)
- Join Quick Connectors (do not dispose of cap).



LID TIGHTENING PROCEDURE

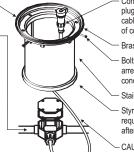
- Insert fixture body aligning holes.
- 2. Use screw to insert/ align seal
- 3. Insert lid and start only, 1 screw.
- 4. Insert screw opposite and tighten
- 5. Insert and tighten all screws.

Do not over tighten. Ensure seal/sealing surface is free from debris.

GENERAL ASSEMBLY

Finished Floor Level to — be flush with top surface of brass collar.

Factory supplied direct burial splice box, epoxy sealed entry. Ensure lid and gasket are replaced. Use 3M brand product #4442 Re-Enterable Gel after connections have been made to ensure water-proofing. Refer Lumascape instruction sheet "For Installation of LS640/LS6052-K Direct Burial Splice Box" for connection information.



- Connector, Submersible plug and cable. Ensure free cable reaches beyond height of collar for fixture connection.

Brass Collar.

Bolts to anchor sleeve and arrest movement of collar in concrete.

Stainless Steel Sleeve.

Styrofoam plug, (Use if required. Ensure removal after for drainage)

CAUTION; Do not pinch or cut cable beneath sleeve

Cable length 900mm (36in)

IMPORTANT INSTRUCTIONS

For Installation LS640

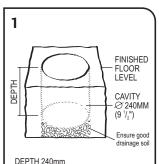
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MODELS

LS640 / LS6052-K

Mounting accessory for LS853LED

CAUTION - This Product Must Only Be Installed/fitted By A Licensed Electrical Worker

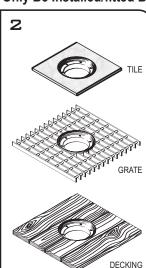


CAVITY REQUIREMENTS

Layout fixture locations as required

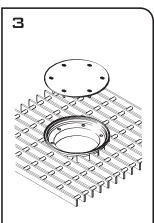
Use discretion in placement, fixture may become hot and could burn

Fixture cavity requirements are as shown above.



MOUNT COLLAR

Mount collar securely as required in floor media.



TEMPORARY COVER PLATE

If installation of fixture into mounting collar is to be delayed we recommend the installation of a cover plate. These are available from Lumascape, please consult your dealer,



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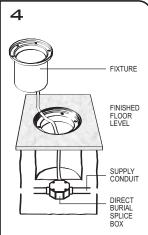
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(US & Canada)



SUPPLY CONNECTION

If fixture is ordered with direct burial splice box cable entry, connect according to direct burial splice box installation instructions and local wiring rules.

Alternatively, if supplied with 1/2"NPT adaptor connect in accordance with local wiring rules and ensure a watertight seal.



MOUNT FIXTURE

Insert fixture into mounting collar alligning holes in the flange with tapped holes in the collar



LAMP, TEST, SEAL.

Complete installation of fixture by inserting lamp, testing and sealing, (As per Instruction 6 over.) according to the LS853LED installation instruction sheet.