Skin Wall Optics

LL-SKI-S
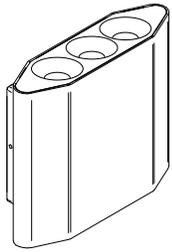LL-SKI-D

Installation Instructions

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Luminaires must be installed by a qualified electrician. Check with local and national codes for proper installation.
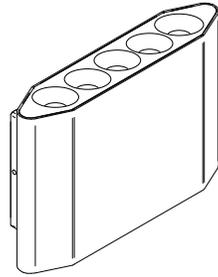
⚠ To prevent electrical shock disconnect electrical supply before installation or servicing.
Never connect a fixture to live AC Power!!!

Contractor is responsible for adequately reinforcing walls and/or ceilings to support fixture weight. Provide blocking when necessary.
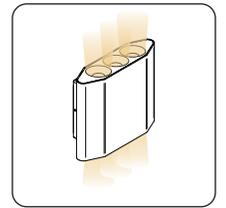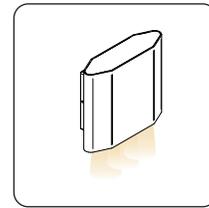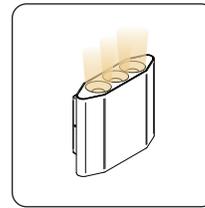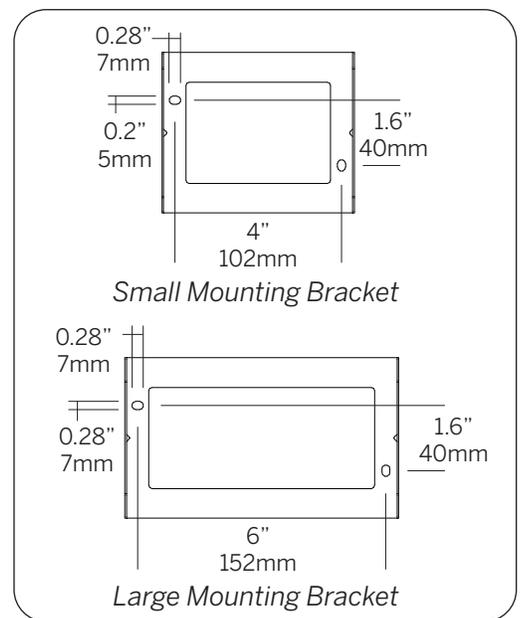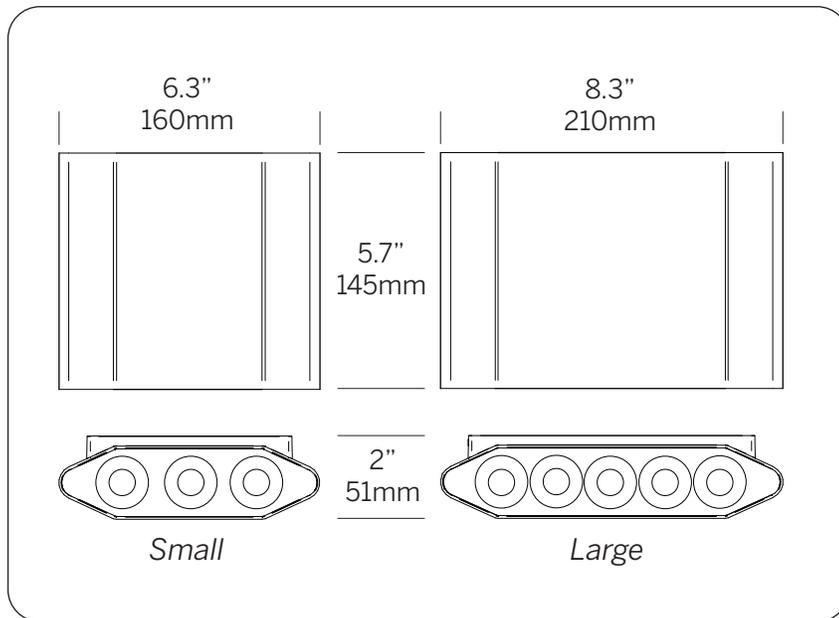
Indoors/Outdoors
Up/Down, Up and Down

Small
6.3"(160mm)L

Large
8.3"(210mm)L

Note: *Integrated Driver requires a Junction Box.*

Step 1 - *Open the Box*

Unpack Luminaire unit(s). The Skin Frosted Luminaires are installed on the wall using an attached Stainless Steel Bracket. Luminaires are available as a single emission fixture that can be installed facing up or down, or as a dual emission fixture, facing up and down. Includes mounting hardware. Drivers are integral to fixture.

6.3"
160mm

8.3"
210mm

5.7"
145mm

2"
51mm

Small

Large

0.28"
7mm

0.2"
5mm

1.6"
40mm

4"
102mm

Small Mounting Bracket

0.28"
7mm

0.28"
7mm

1.6"
40mm

6"
152mm

Large Mounting Bracket

Need Help?

linea light i-LED

updated 08.2025

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LL-SKI-D

Step 2a- *Installation* - *Indoor*

Note: Use standard Junction Box for indoor installation.

a Remove Mounting Bracket from Fixture by removing set screws on each side. Set aside. Use Hex Wrench (by others).

b Mount Junction Box. Pull Power Feed Cable into Box. Use Mounting Bracket to mark Mounting Screw locations. Fasten Mounting Bracket to Wall over Junction Box with supplied Screws and Anchors.

c Connect incomming Power to Fixture Power Feed with appropriate connectors (by others). Remount Fixture to Mounting Bracket via Set Screws that were set aside.

a

Mounting Bracket

Set Screw

b

Wall

Standard Junction Box

Mounting Bracket

Power Feed Cable

Supplied Mounting Screws & Anchors

c

Secured Mounting Bracket

Wire Nuts (by others)

Set Screw

Mounting Hole

Set Screw

Hex Wrench *(not supplied)*

Need Help?

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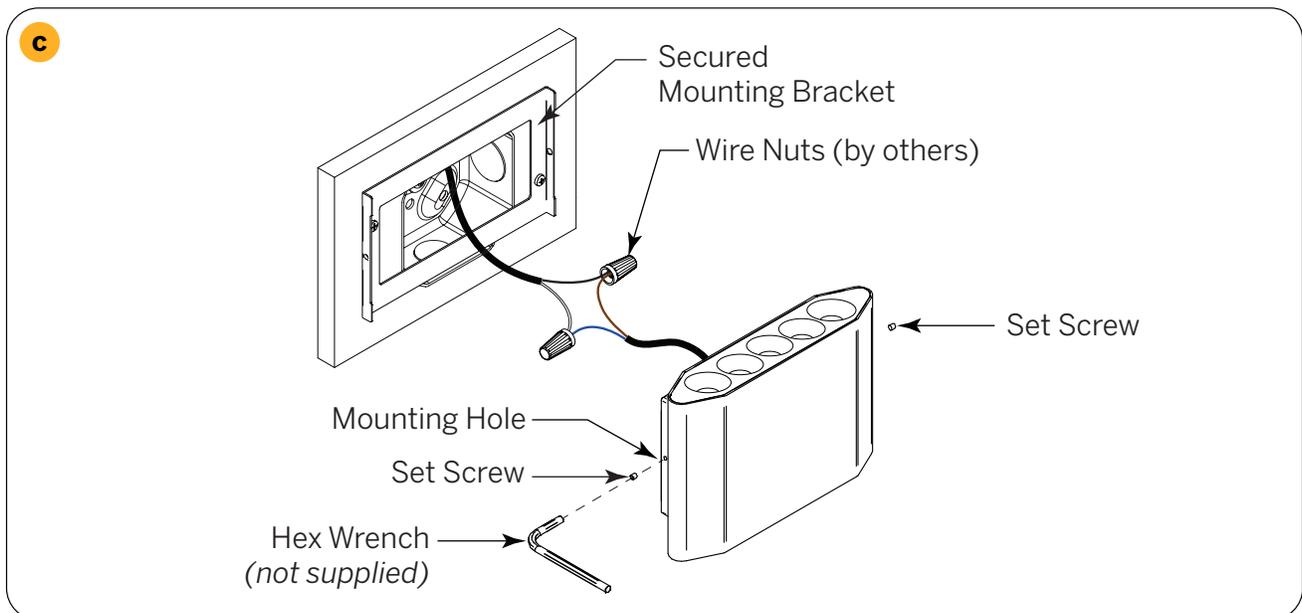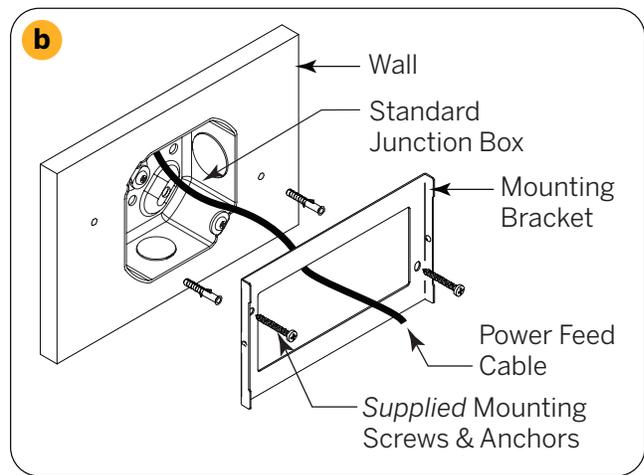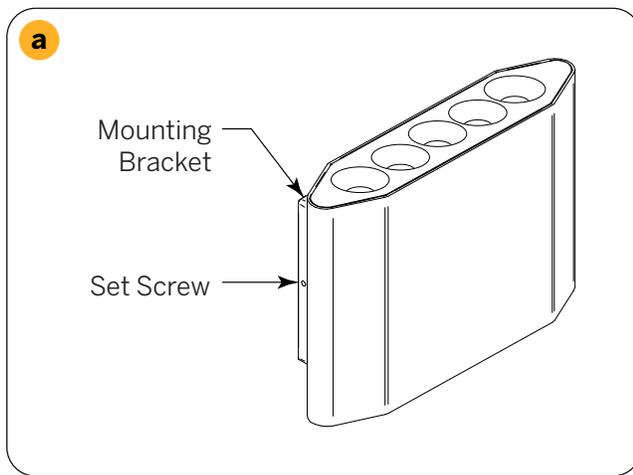
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Step 2b- *Installation* - *Outdoor*

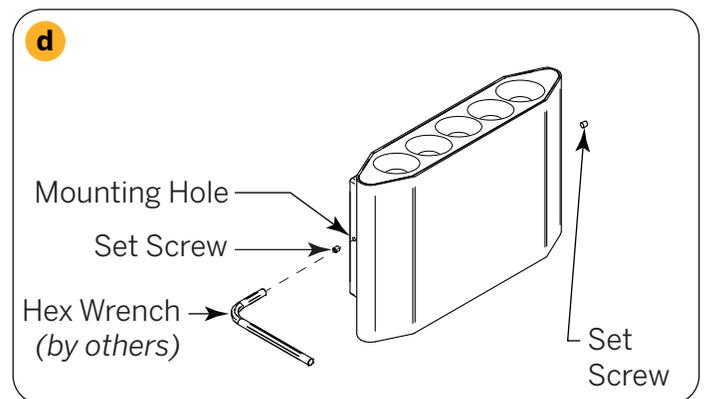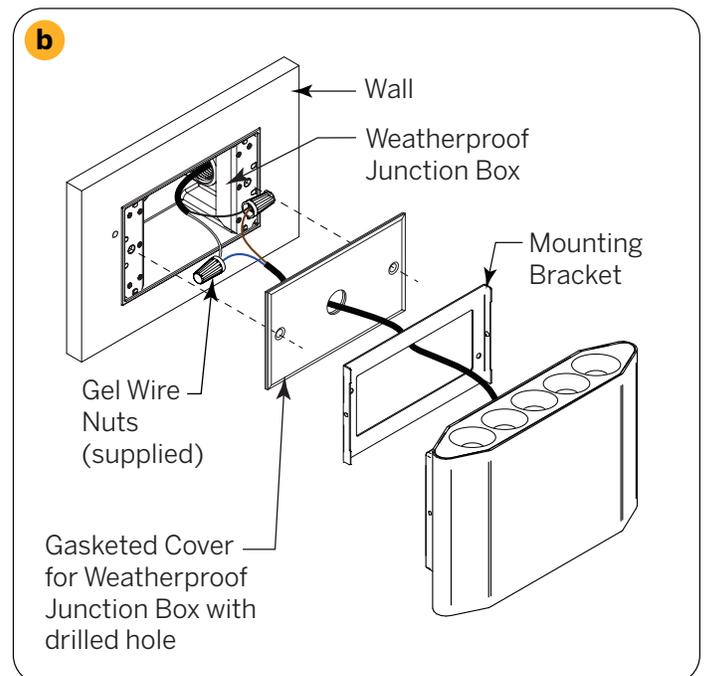*Note: Inter-lux recommends using McMaster #7219K22 Weather Proof Box or equal and McMaster #7219K5 Gasketed Cover for Weatherproof Box or equal.*
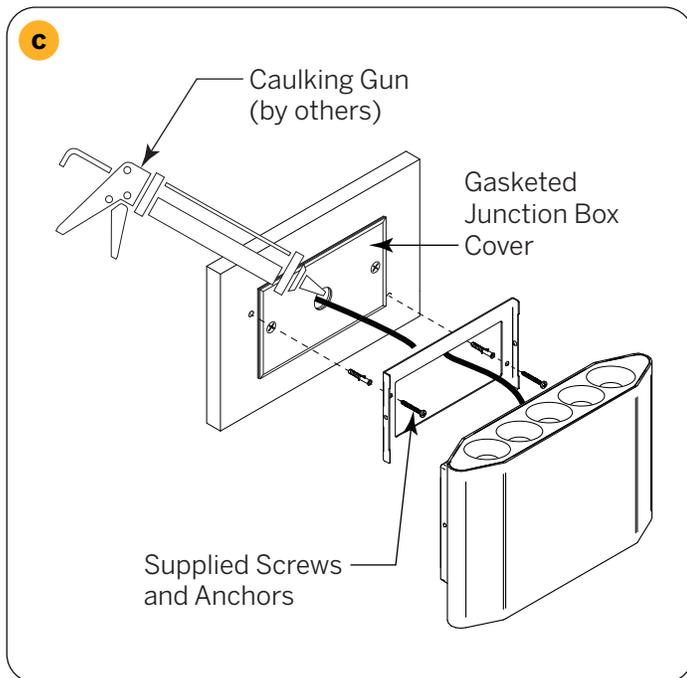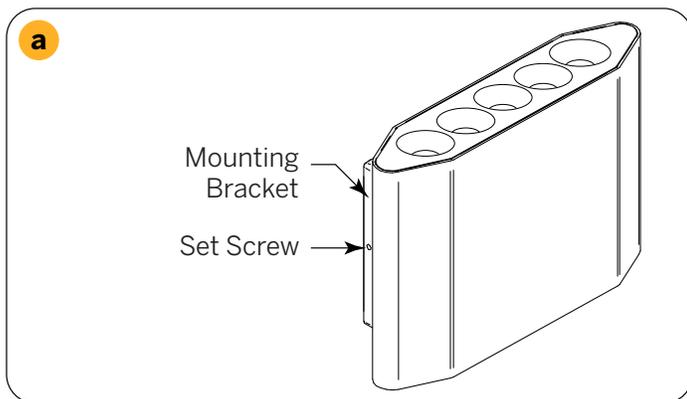
a Remove Mounting Bracket from Fixture by removing Set Screws on each side. Use Hex Wrench (by others). Set Aside.

b Mount Junction Box such that Cover will be flush to Wall. Pull Power Feed into Box. Drill appropriately -sized hole into Cover. Connect Power Feed Cable to Fixture Power Feed with supplied Gel Wire Nuts.

c Fasten Cover to Junction Box with screws (by others), Fill drilled hole with silicone to maintain weather-proofing. Fasten Mounting Bracket to Wall with supplied Anchors and Screws.

d Remount Fixture onto Mounting Bracket via Set Screws. Tighten with Hex Wrench (by others).

a
Mounting Bracket
Set Screw

b
Wall
Weatherproof Junction Box
Mounting Bracket
Gel Wire Nuts (supplied)
Gasketed Cover for Weatherproof Junction Box with drilled hole

c
Caulking Gun (by others)
Gasketed Junction Box Cover
Supplied Screws and Anchors

d
Mounting Hole
Set Screw
Hex Wrench *(by others)*
Set Screw

Need Help?

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