Backlit Panel Recessed Mounting Instructions

NOTE: Components shown in images are representative only and may vary based on the configuration ordered.

CAUTION

Read instructions carefully and turn electricity off at main circuit breaker panel before beginning installation.

⚠ **WARNING**

If any special control devices are used with this luminaire, follow the instructions carefully to assure full compliance with NEC requirements. If there are any questions, contact a qualified electrical contractor.

⚠ **WARNING**

This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

⚠ **WARNING**

This product contains chemicals known to the State of California to cause cancer, birth defects and/or other reproductive harm. Thoroughly wash hands after installing, handling, cleaning, or otherwise touching this product.
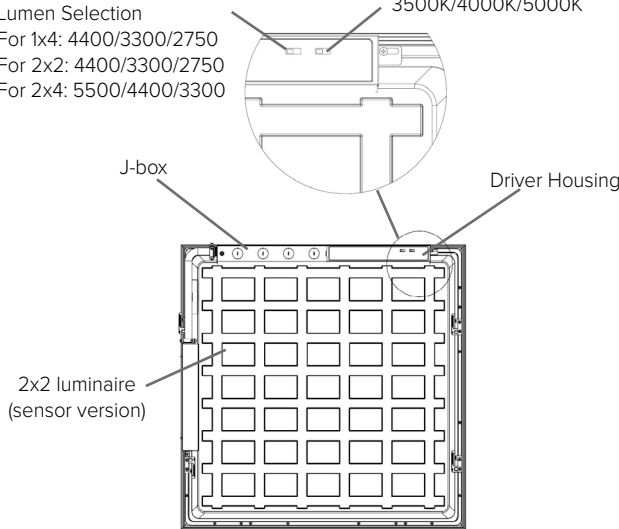

INSTALLATION METHOD: RECESSED MOUNTING

STEP 1

Different lumen and correlated color temperature levels can be achieved by setting the switch on the driver cover to different positions.
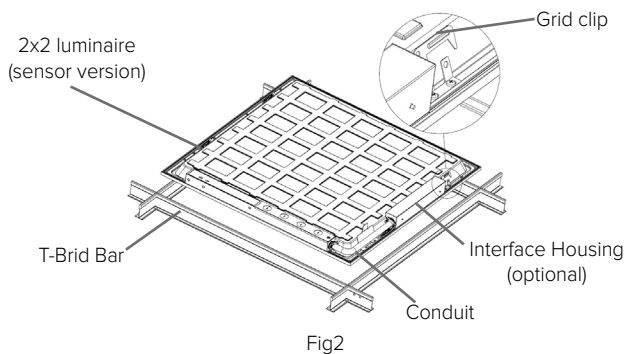
CCT selection
3500K/4000K/5000K

Lumen Selection
For 1x4: 4400/3300/2750
For 2x2: 4400/3300/2750
For 2x4: 5500/4400/3300

J-box

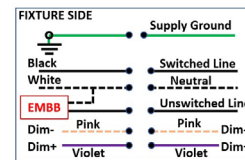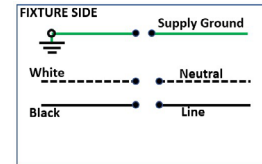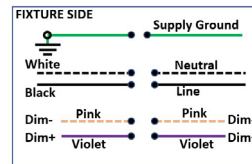Driver Housing

2x2 luminaire (sensor version)

STEP 2

Raise unit into ceiling. Cross tees may need to be trimmed when fixtures are installed in certain applications. For instance, when installing a 2x2 ceiling grid the cross tees would need to be trimmed or a zero-clearance cross tee utilized. See fig2.

Grid clip

2x2 luminaire (sensor version)

T-Brid Bar

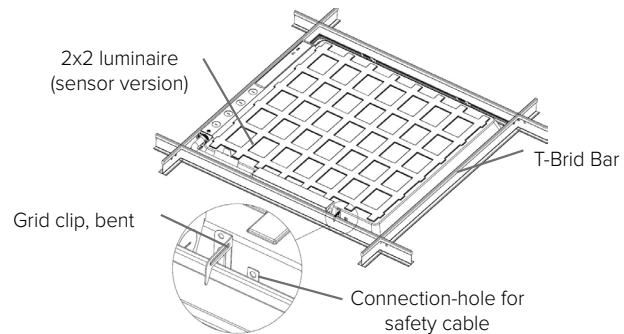Interface Housing (optional)

Conduit

Fig2

STEP 3

Open access plate. Open knockouts to connect power with appropriately sized electrical fittings. Make wiring connections according to fig3.

Fig 3a, Basic version

Fig 3b, Sensor version

Fig 3c, EMBB version

STEP 4

Bend Grid clips into position. Support the fixture to the building structure by safety cable (not provided) through the connection holes if need.

2x2 luminaire (sensor version)

T-Brid Bar

Grid clip, bent

Connection-hole for safety cable

For sensor version only:

Every luminaire in sensor version has an imbedded wireless sensor (WIZ20). Luminaire can be set-up (or "commissioned") and controlled via the Daintree EZ Connect app, which can be downloaded on the Apple® App Store. For information on commissioning devices, visit www.gecurrent.com/Daintree.

Color	Style	Description
Green	Single Flash	Occupancy detected. This feature can be optionally disabled if not desired.
Green/Red	Solid On	Device is initializing. Occurs for a short period after power has been applied during boot up.
Green/Red	Flashing	Device is "identifying" itself in response to a network command to do so
Red	Rapid Flashing	Searching for a network. Also used when recieving firmware updates from the Daintree® EZ Connect app.
Red	Slow Flashing	Has joined a network but was not commissioned. Add the device to a zone to resolve
Red	Solid On	An error condition was detected. Power cycling or resetting the device is recommended.

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