



# **INSTALLATION MANUAL INDOOR MILLWORK**

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### **WARNING:**

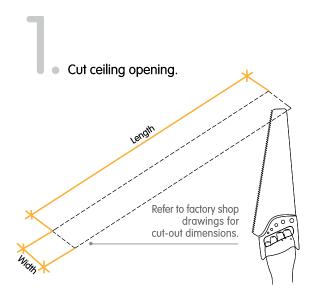
The safety and warranty of this fixture is guaranteed only if installed in compliance with below instruction manual.

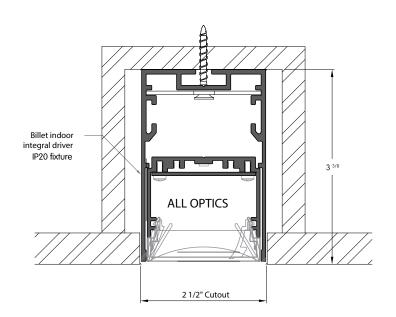






## A. SINGLE UNIT INSTALLATION





#### Prepare the ceiling conditions according to the factory shop drawings.

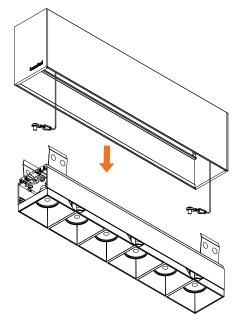
					1:	2"	24"		36"		48"		60"	
	Height		Width		Actual Length		Actual Length		Actual Length		Actual Length		Actual Length	
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
Honeycomb Integral	85	3 3/8	55	2 1/5	308	12 1/8	608	24	908	35 3/4	1208	47 4/7	1508	59 <sup>3/8</sup>
Honeycomb Remote	65	2 5/8	55	2 1/5	313	12 1/5	613	24 1/8	913	36	1213	47 3/4	1513	59 4/7
Opal Integral	85	3 3/8	55	2 1/5	308	12 1/8	608	24	908	35 3/4	1208	47 4/7	1508	59 <sup>3/8</sup>
Opal Remote	65	2 5/8	55	2 1/5	313	12 1/5	613	24 1/8	913	36	1213	47 <sup>3/4</sup>	1513	59 4/7
Symmetrical Baffles Integral	85	3 3/8	55	2 1/5	308	12 1/8	608	24	908	35 3/4	1208	47 4/7	1508	59 <sup>3/8</sup>
Symmetrical Baffles Remote	65	2 5/8	55	2 1/5	313	12 1/5	613	24 1/8	913	36	1213	47 3/4	1513	59 4/7
Wallwash Graze Integral	85	3 3/8	55	2 1/5	308	12 1/8	608	24	908	35 3/4	1208	47 4/7	1508	59 <sup>3/8</sup>
Wallwash Graze Remote	65	2 5/8	55	2 1/5	313	12 1/5	613	24 1/8	913	36	1213	47 3/4	1513	59 4/7

1





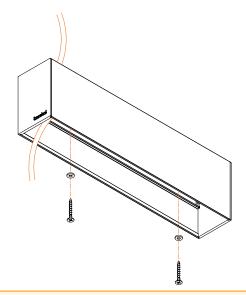
- ▶ Unclip reflector assembly from main profile.
  - ▶ Remove safety cables.



Insert the main electrical cable into the profile.

► Screw the profile into place using the washer and screws compatible with mounting surface.

▶ Connect the main electric feed to the pushwire terminal.



**WARNING:** Shock hazard. Serious injury or death may occur.

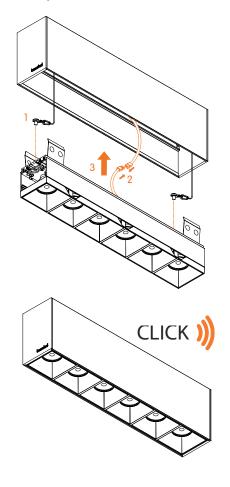


Turn Off power before servicing or installing. Wire according to local and national codes. This product shall be installed by a qualified electrician.

▶ Re-attach safety cables.

➤ Connect the low voltage quick connects from the driver.

▶ Insert the reflector assembly into the main profile until it clicks.





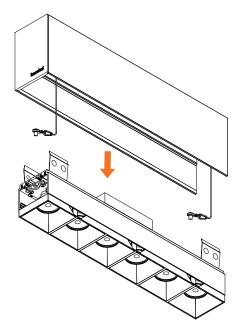
**WARNING:** Failure to secure safety cables can lead to injury or death!



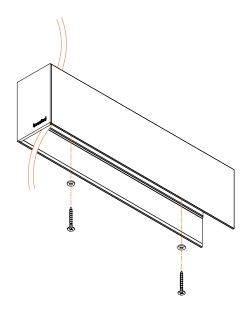


# **B. CONTINUOUS RUN** INSTALLATION

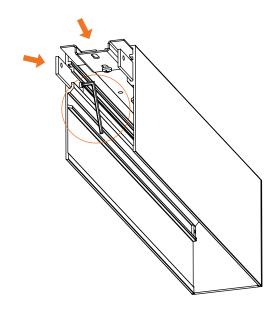
- ▶ Unclip reflector assembly from main profile.
- ▶ Remove safety cables.



- ▶ Insert the main electrical cable into the profile.
- Screw the profile into place using the washer and screws compatible with mounting surface.
- ▶ Connect the main electric feed to the pushwire terminal.



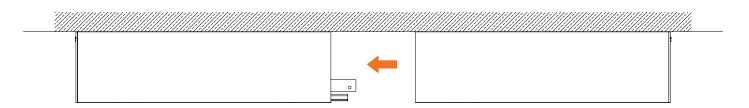
 Slide in alignment brackets halfway into the profile and tighten them using an allen key and provided headless screws.





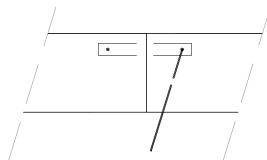


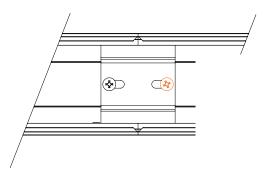
▶ Insert the next fixture into the alignment brackets.



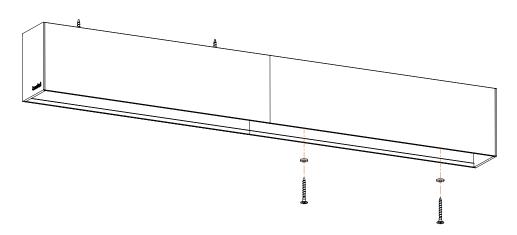
- ▶ Tighten the alignment bracket using the allen key and provided headless screws on inserted profile.

▶ Tighten the screws of the second alignment bracket.





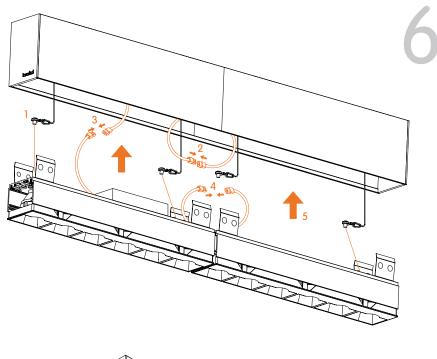
► Fix the second fixture to the surface using the specified screws and washers.



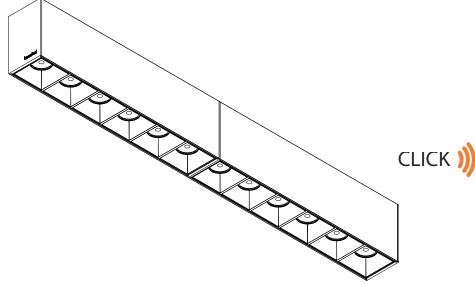


### INDOOR MILLWORK





- ▶ 1- Re-attach safety cables.
- ▶ 2- Connect the mains voltage through wiring cables as shown on pages 6-8.
- ▶ 3- Connect the low voltages quick connects from the driver.
- ▶ 4- Interconnect led modules together using the low voltage quick-connects.
- ▶ Refer to the factory shop drawings for final run lengths.
- ▶ 5- Insert reflector assembly into main profile until it clicks.

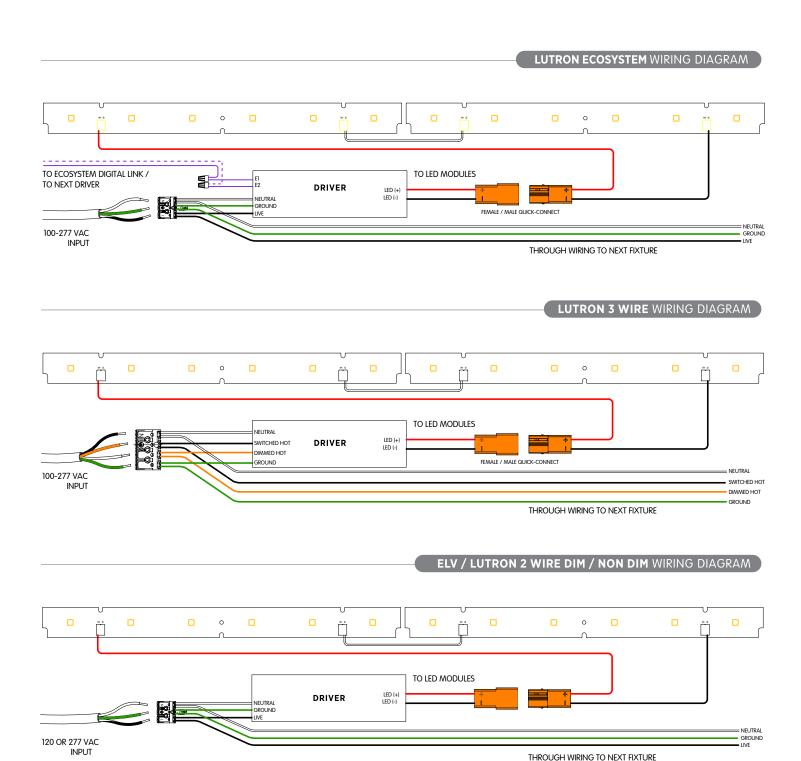






# C. WIRING DETAILS

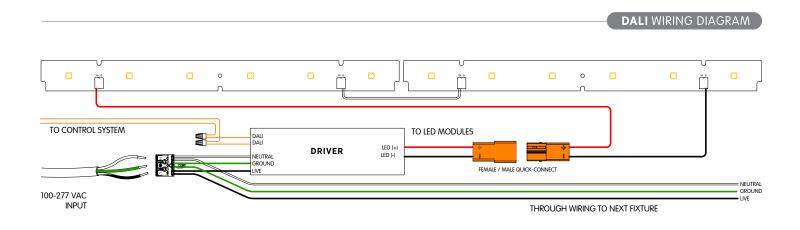
### ► Monochromatic White

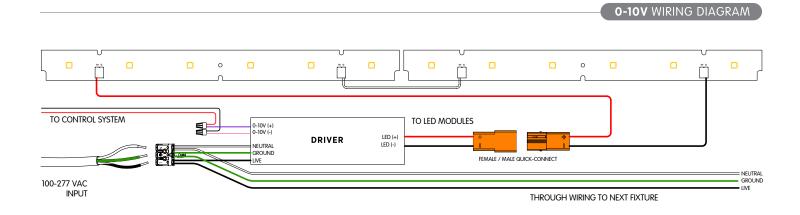


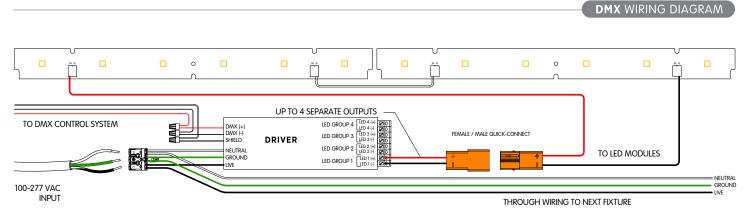




### ► Monochromatic White





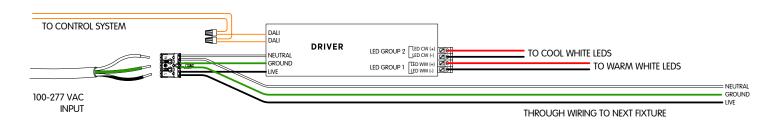




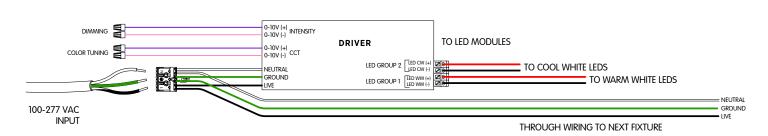


## ► Tunable White

### 2 CHANNELS DALI WIRING DIAGRAM



### 2 CHANNELS 0-10V WIRING DIAGRAM





Failure to follow the wiring color coding and connectors pin labeling will void the fixtures warranty.

