

Luminaires must be installed by a qualified electrician. Check with local and national codes for proper installation.



**Never connect a fixture to a live driver!!!**

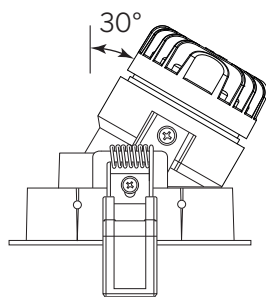
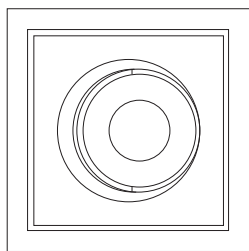
To prevent electrical shock disconnect electrical supply before installation or servicing.

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

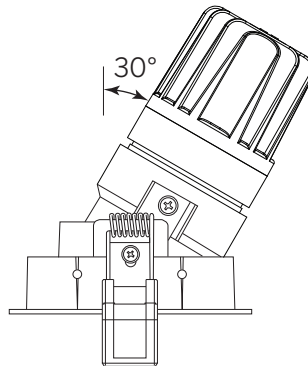
## Step 1 - Open the Box

Unpack Luminaire unit. Unit ships with Trim, Springs, and Accessories (e.g. Lenses, Louvers, etc.) attached as specified. Remote Drivers and Housings are supplied by Inter-lux.

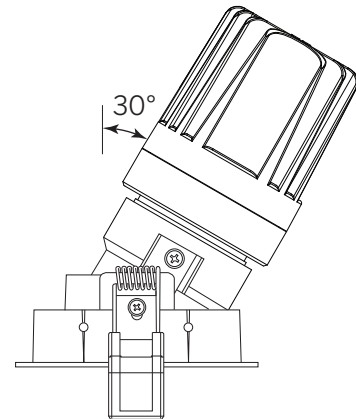
**Fixtures must be wired in series!**



3" ProTools<sup>+</sup>  
6W/9W



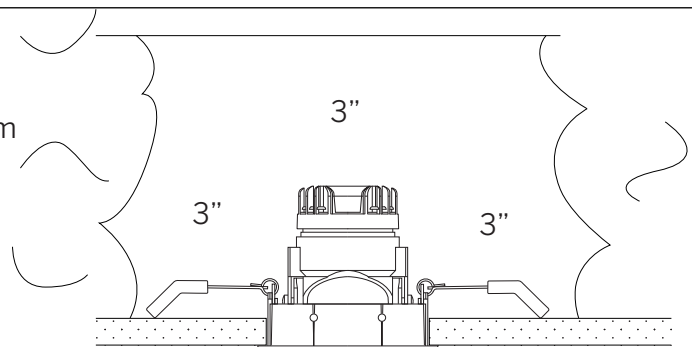
3" ProTools<sup>+</sup>  
12W



3" ProTools<sup>+</sup>  
16W/20W

## Step 2 - Prep Ceiling

- Cut 3¼" x 3¼" (80mm x 80mm) square hole  
**Ceiling Thickness:** Min: ¼"/6mm Max: 1¼"/31mm
- Clear any insulation at least 3" from any part of the Fixture or Driver Enclosure.



## Step 3 - Wire Luminaire

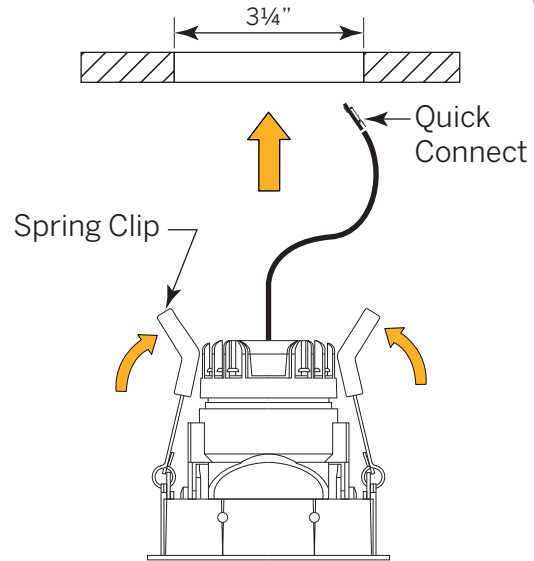
See **Series Wiring Diagrams** on page 3. Select relevant Driver Diagram starting on page 4 of this document. For more detailed information, see the Driver Information pages for this product on our website.

- Pull low voltage cable from Remote Drivers through Ceiling.  
**IMPORTANT!** Add a bit of slack to cable such that there is enough for Luminaire to be fully removed without tugging on Remote Driver.
- Connect incoming low voltage cable to 5" lead with Two-Wire Quick Connect on Fixture.

**Need  
Help?**

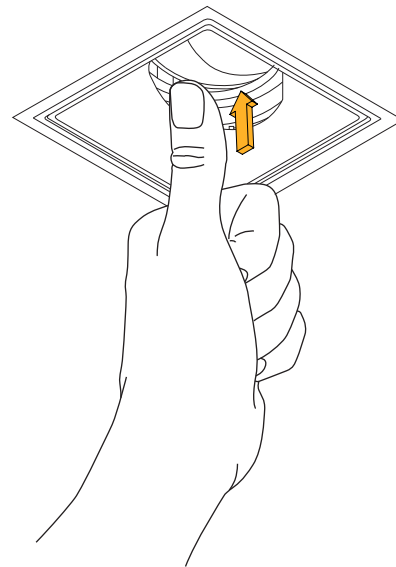
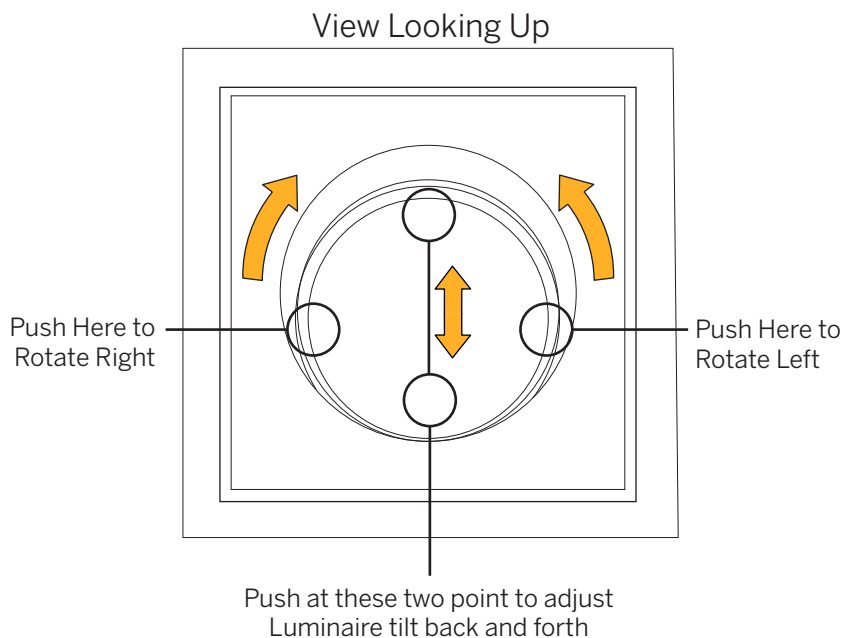
### Step 4 - *Install Luminaire*

- a** Bend Spring Clips upward and insert Fixture into hole.
- b** Fixture is seated when Clips spring back up above ceiling to secure.
- c** Energize!



### Step 5 - *Adjust Light Direction*

- a** Insert thumb or finger into fixture from below.
- b** Place thumb or finger on points shown below to rotate Luminaire left or right, or to tilt Luminaire back and forth.



### *To Remove Luminaire*

Luminaire may be removed by gripping Bezel with fingertips and pulling down. Spring Clips will compress allowing for better hold to pull fixture out further.

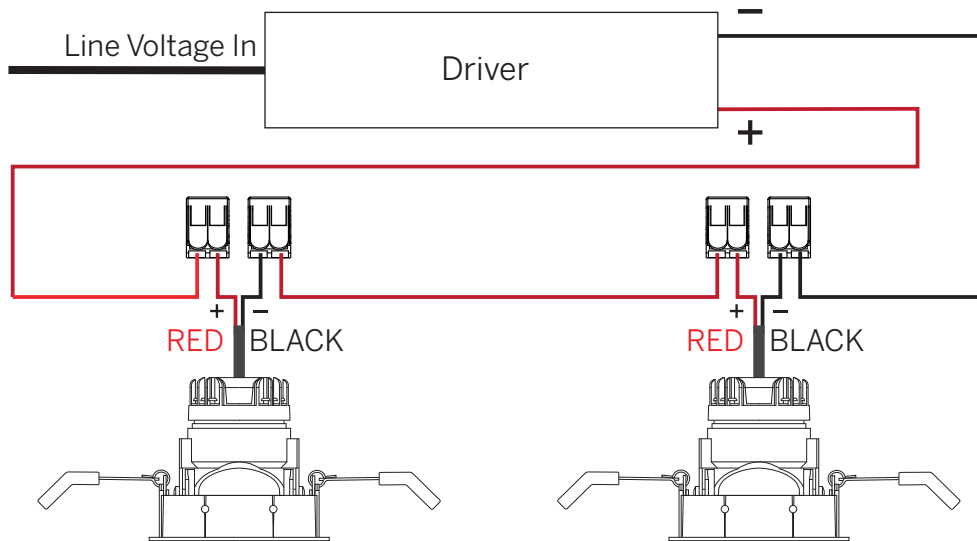
Need  
Help?

## Series Wiring Diagrams

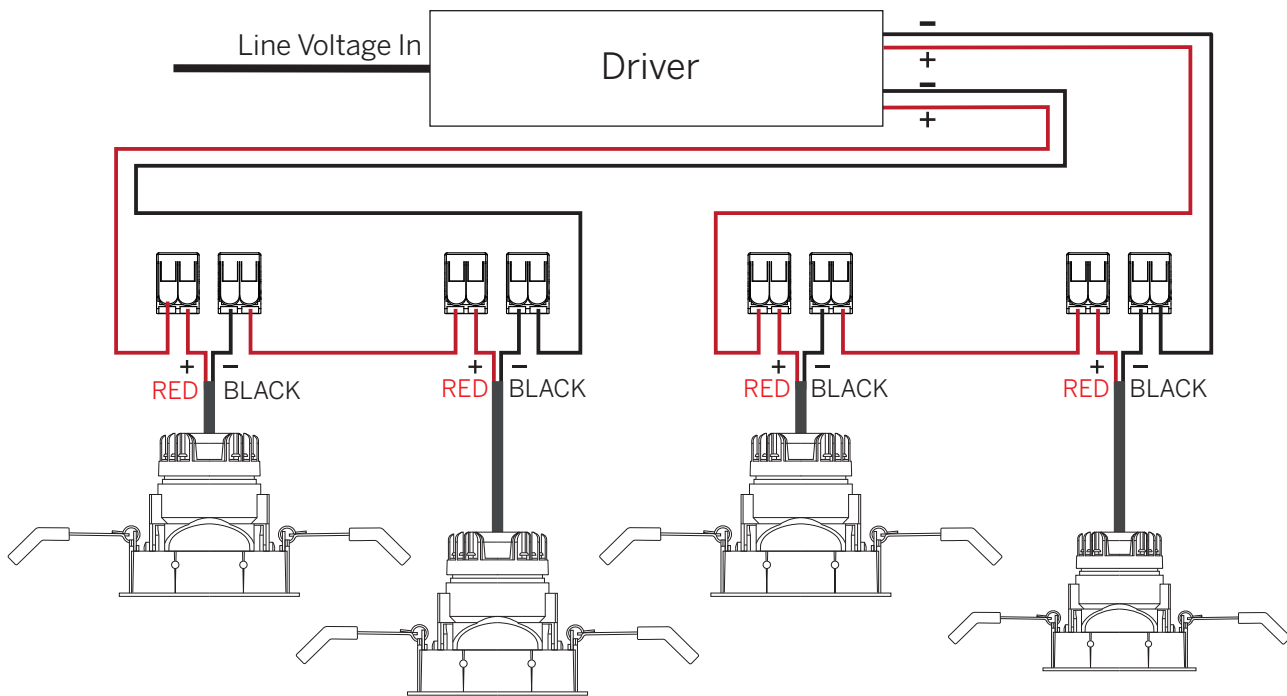
3/9

### Multiple Fixtures/One Driver

**NOTE:** Wago™ Connectors illustrated above not included with fixture.



### Multiple Fixtures/One Driver, Multiple Outputs



Need  
Help?

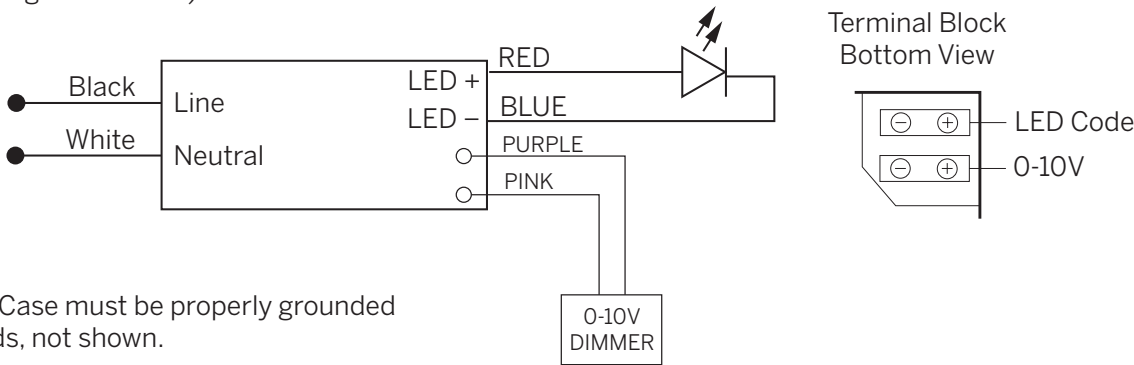
Driver Wiring Diagrams

|                                                                 |         |
|-----------------------------------------------------------------|---------|
| S010/RS010 = eldoLED 0-10V 1% dimming, 120-277V                 | p. 4, 5 |
| D010/RD010 = eldoLED 0-10V 0.1% dimming, 120-277V               | p. 5, 6 |
| SPH/RSPH = Phase (2 Wire) 3% dimming, 120V only                 | p. 7    |
| D2S/RD2S = DALI-2 (DT6) for Static White 0.1% dimming, 120-277V | p. 7, 8 |
| RD2T = DALI-2 (DT8) for Tunable White, 0.1% dimming, 120-277V   | p. 9    |

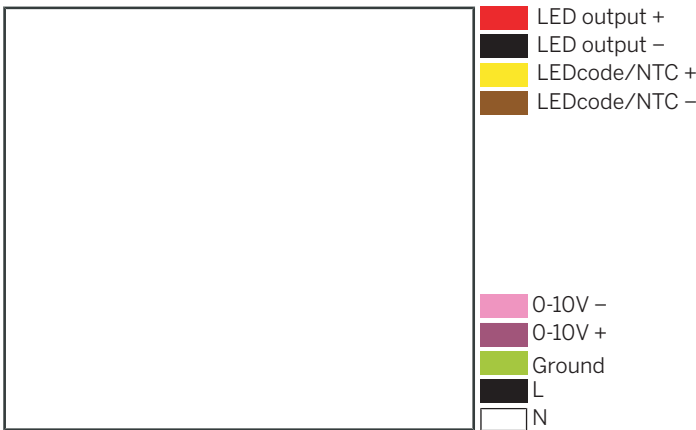
**NOTE:** Drivers are available as integral or remote, unless otherwise noted.

S010/RS010 = eldoLED 0-10V 1% dimming, 120-277V

22W (Integral & Remote)

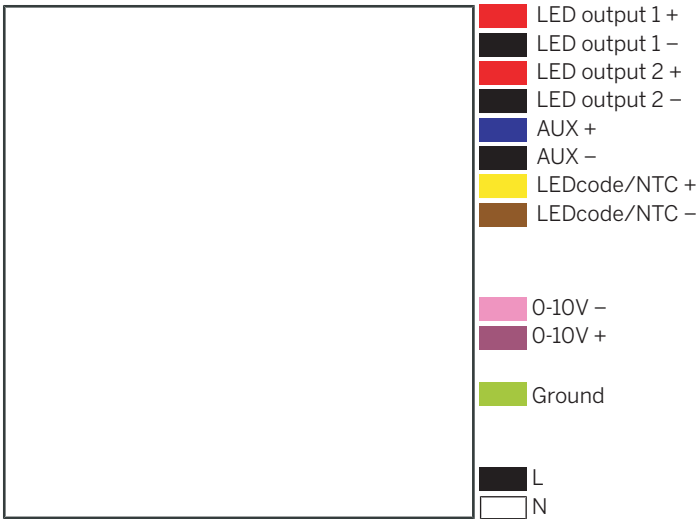


50W (Remote only)



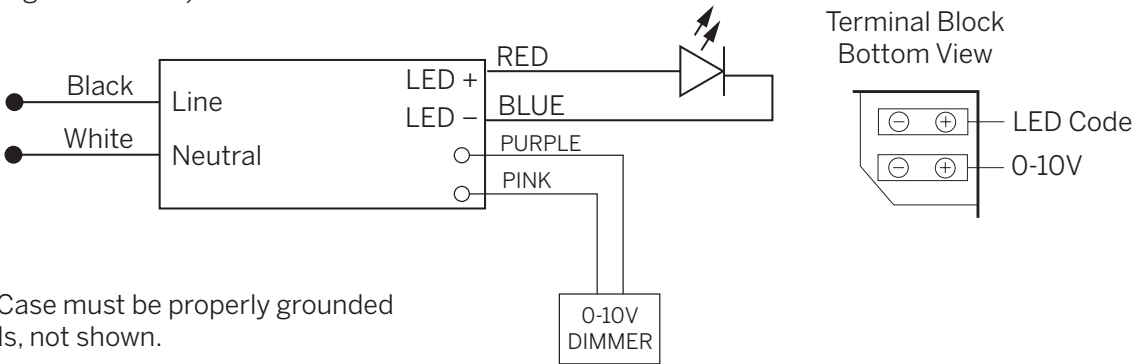
Driver Wiring Diagrams

S010/RS010 = eldoLED 0-10V 1% dimming, 120-277V (continued)  
100W (Remote only)



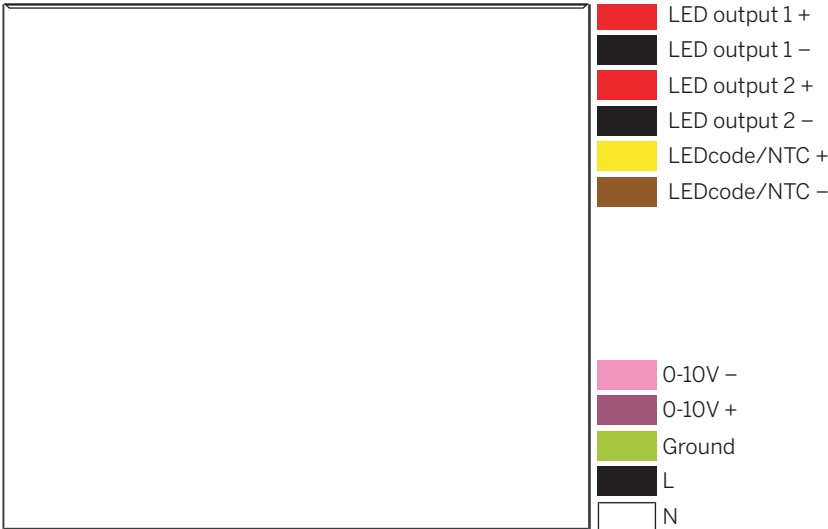
D010/RD010 = eldoLED 0-10V 0.1% dimming, 120-277V

22W (Integral & Remote)



Driver Wiring Diagrams

D010/RD010 = eldoLED 0-10V 0.1% dimming, 120-277V (continued)  
50W (Remote only)



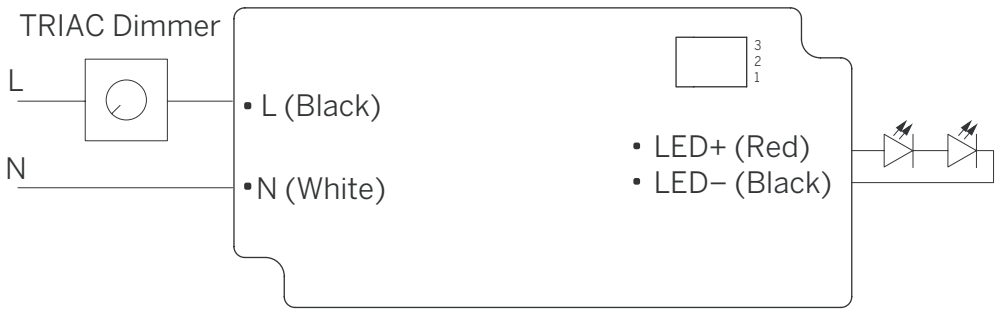
100W (Remote only)



Driver Wiring Diagrams

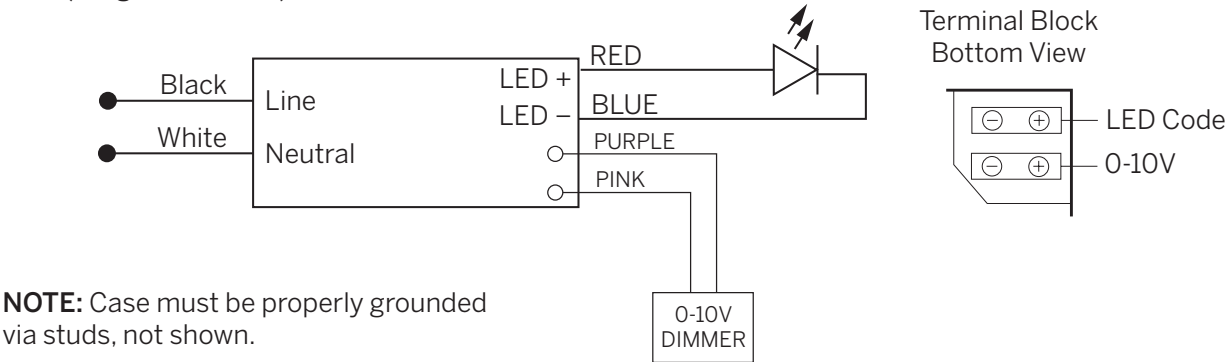
SPH/RSPH = Phase (2-wire) 3% dimming, 120V only

20W



D2S/RD2S = DALI-2 (DT6) for Static White 0.1% dimming, 120-277V

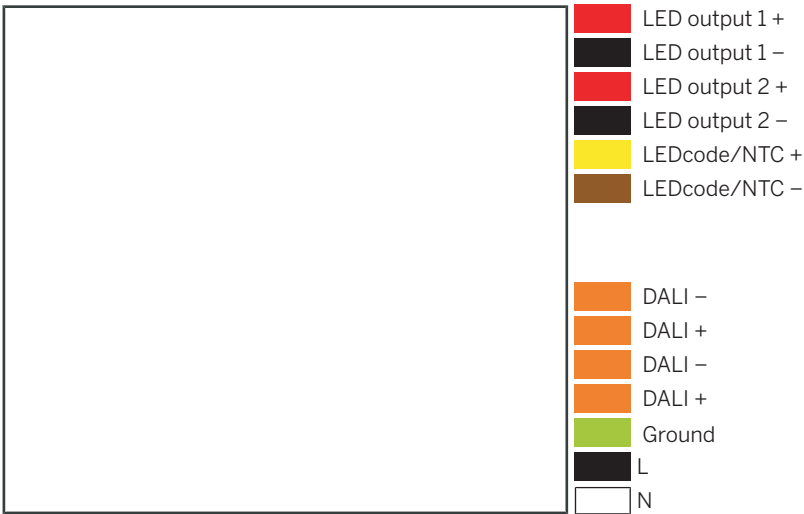
22W (Integral & Remote)



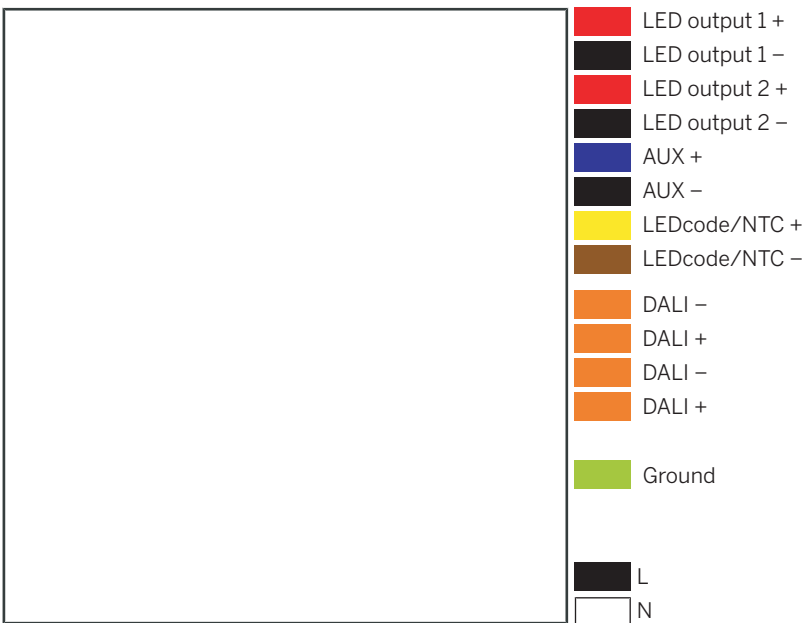
Driver Wiring Diagrams

D2S/RD2S = DALI-2 (DT6) for Static White 0.1% dimming, 120-277V (continued)

50W (Remote only)



100W (Remote only)



Driver Wiring Diagrams

RD2T = DALI-2 (DT8) for Tunable White 0.1% dimming, 120-277V

30W (Remote only)

