

## Retrofitting **TROFFERS**



Before removing old fluorescent or LED lamps, shut off power to the light.

\* Retrofitting should be done by a qualified installer who will follow all relevant building and electrical codes.

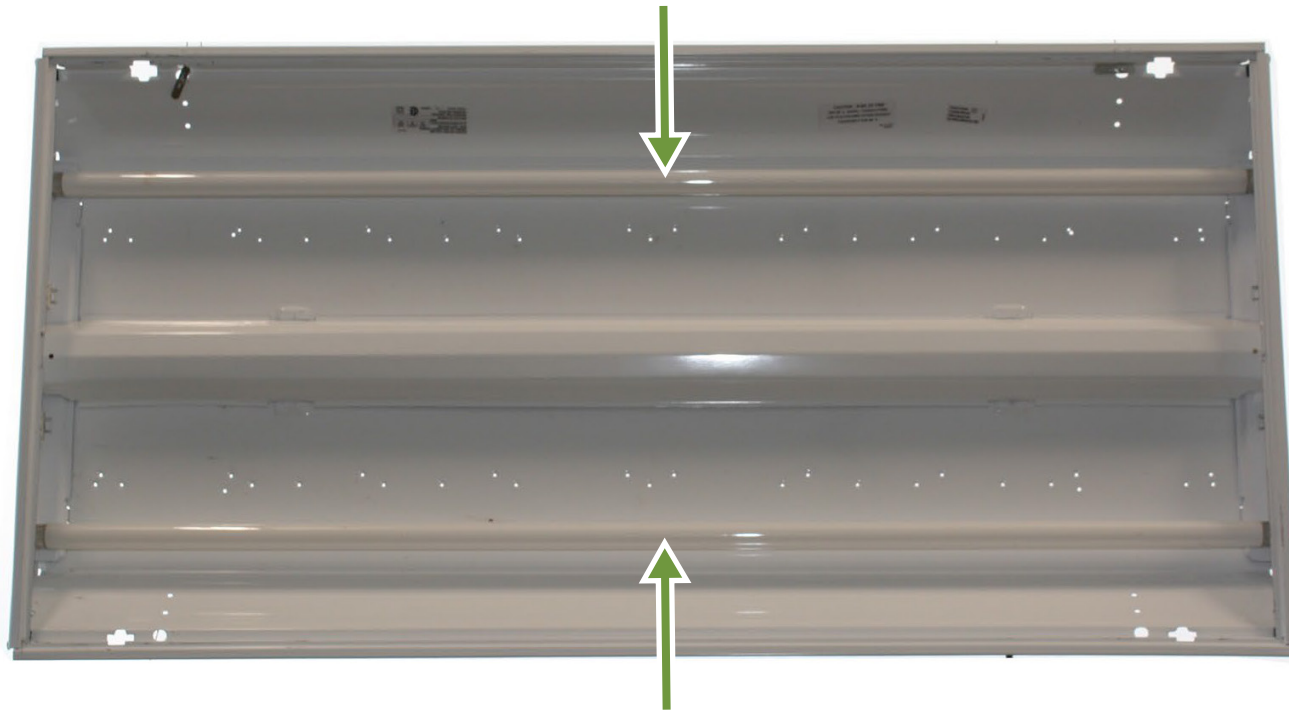


## Retrofitting **TROFFERS**



Remove lens.

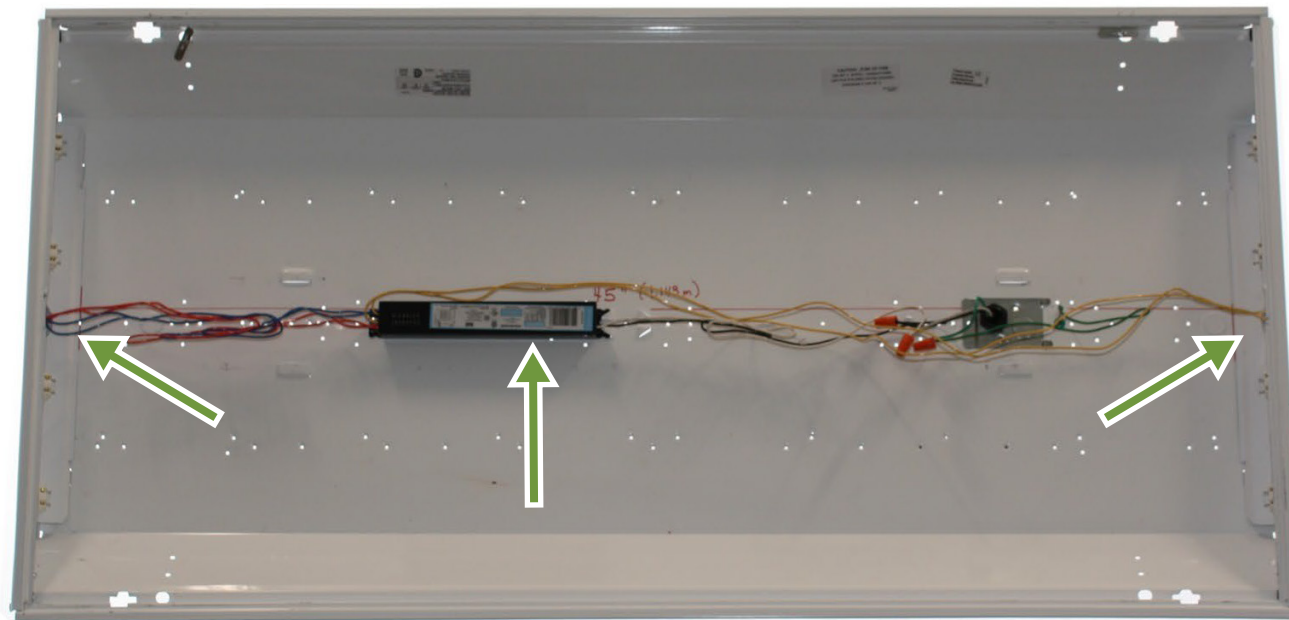
## Retrofitting **TROFFERS**



Remove lamps.



Remove ballast cover.

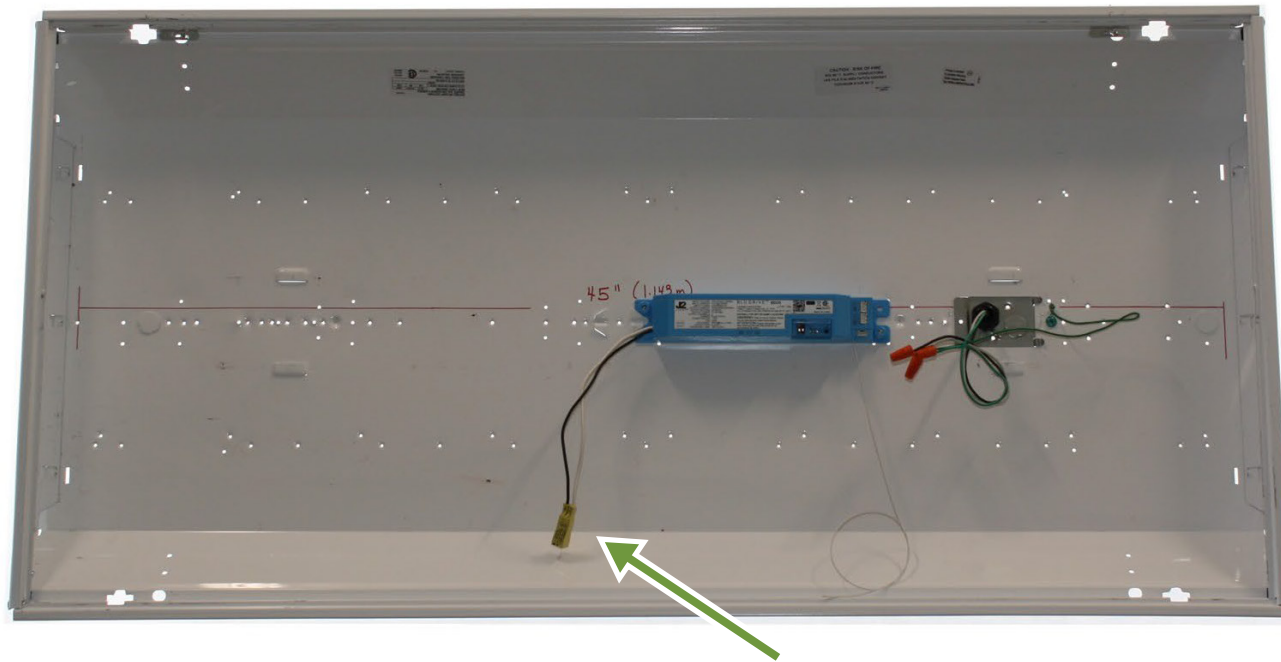


Disconnect power wires and carefully remove old ballast and sockets.



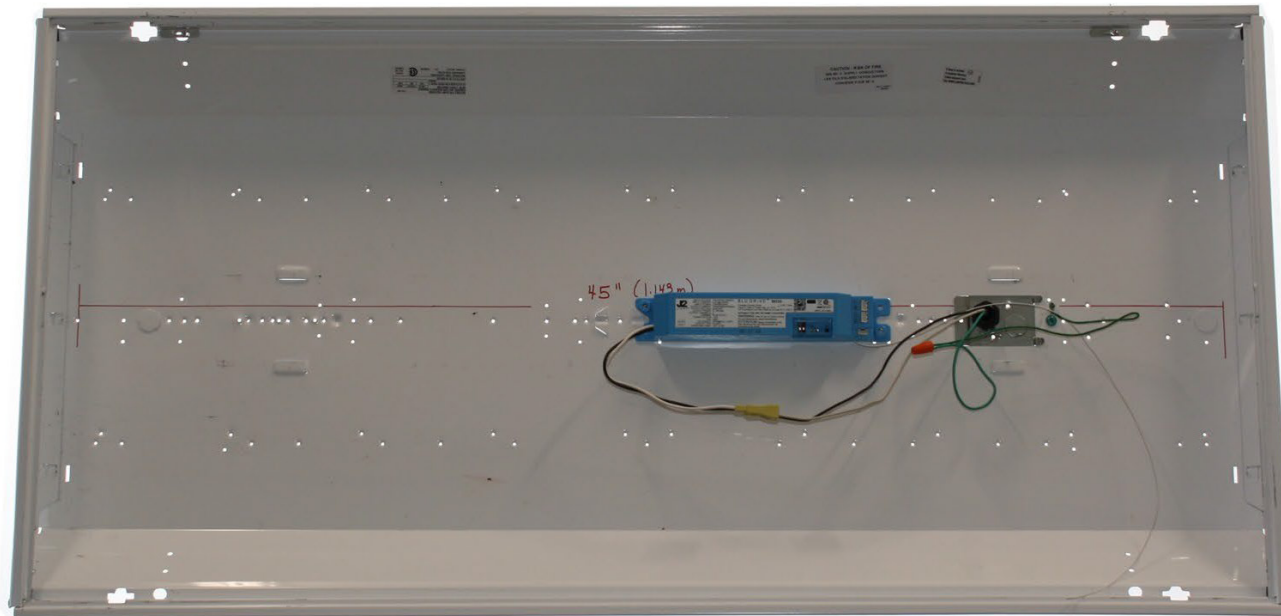
Housing is ready for the installation of the  
BLUDRiVe™ BD35.

## Retrofitting **TROFFERS**

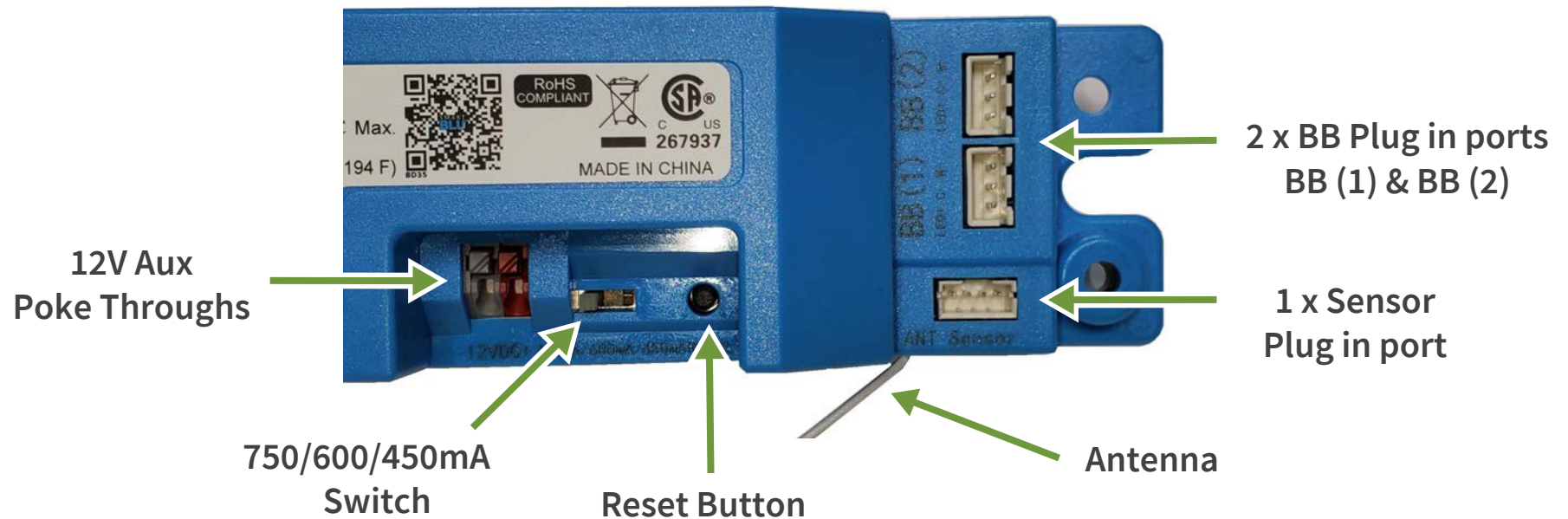


Splice building power through the disconnect provided.

## Retrofitting **TROFFERS**



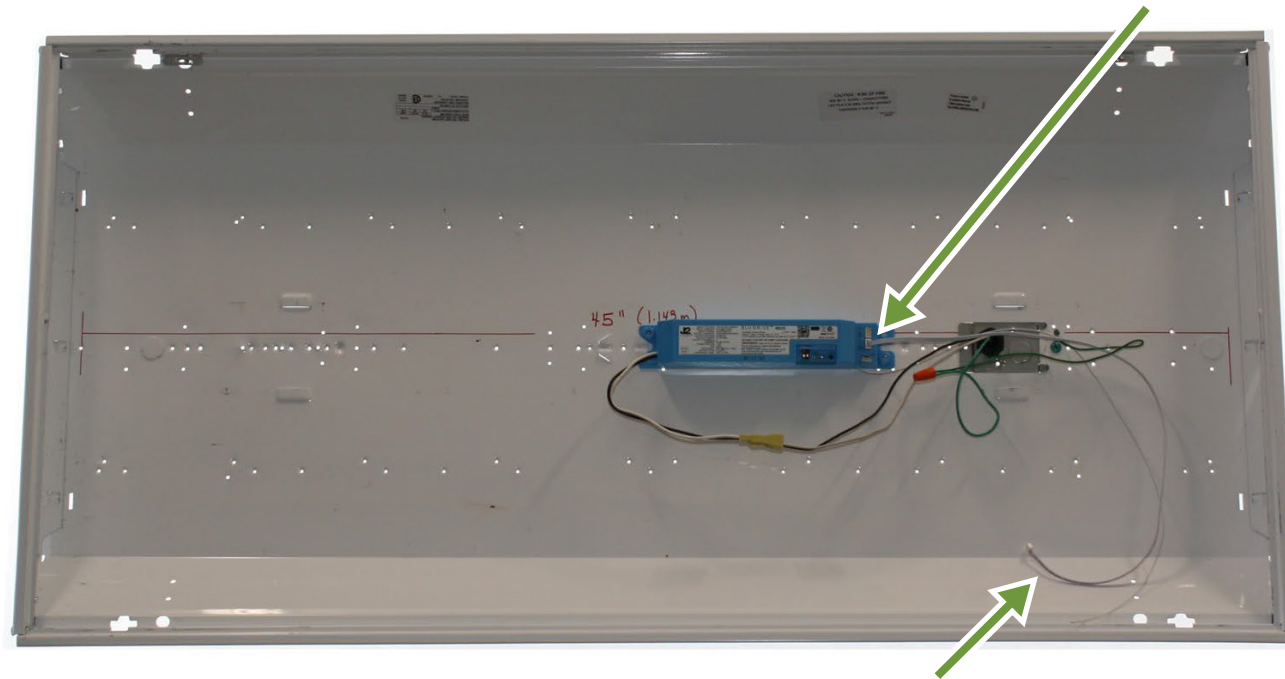
Choose between 750mA (35W), 600mA (28W), or 450mA (21W)  
using the power settings switch.



Overview of BLU DRiVe™ features.

## Retrofitting **TROFFERS**

Opposite end of cable plugs into BB (1) port



24" cable end and antenna

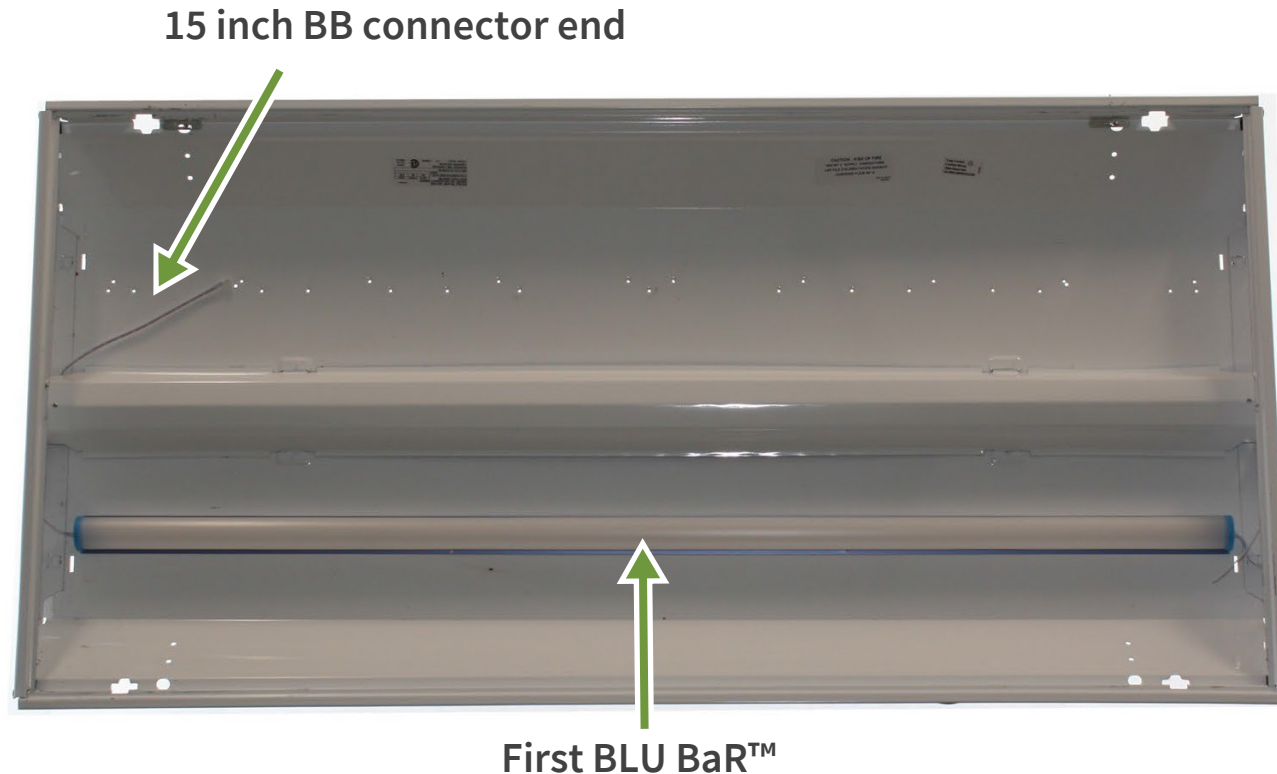
Plug 24 inch BLU BaRs™ cable into the BLU DRiVe™ BB (1) port and leave opposite end out of ballast cover for connection to BLU BaR™.  
Leave 3 inches of Antenna outside of ballast cover.



BB cable and Antenna are left outside of ballast cover

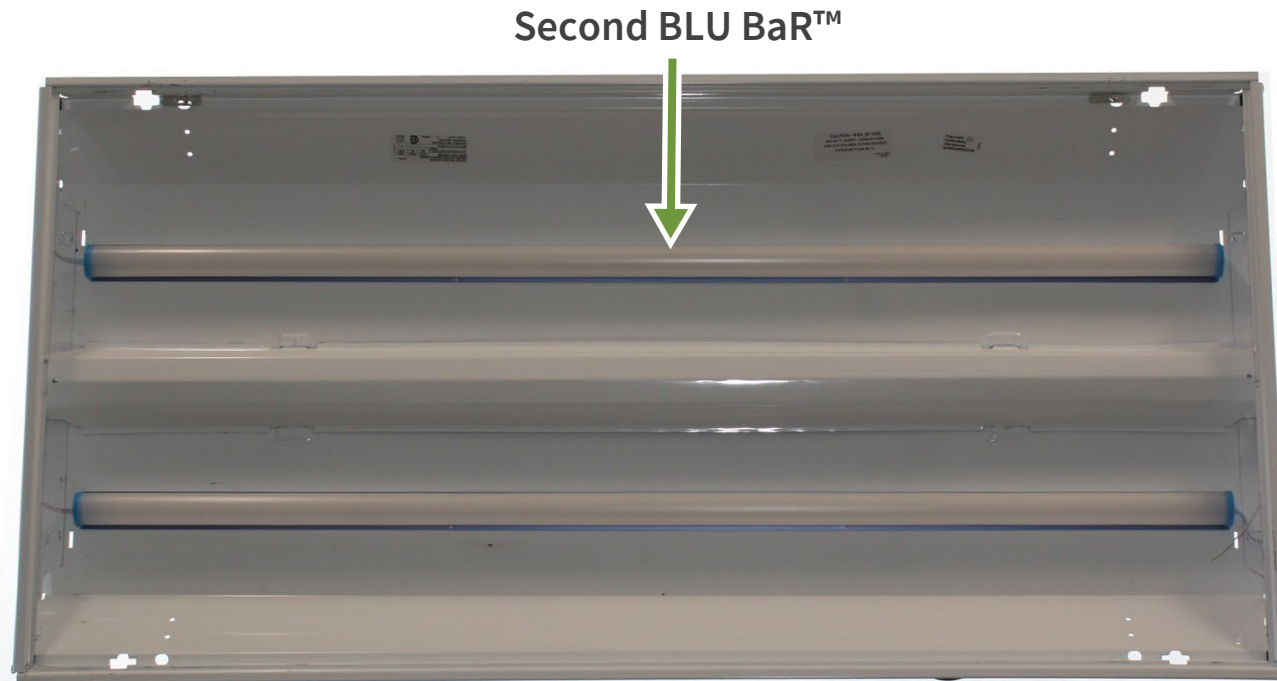
You are now ready to connect the first BLU BaR<sup>TM</sup>.

## Retrofitting **TROFFERS**



Plug 15 inch cable provided into one end of first BLU BaR™ then plug opposite end into the 24 inch cable that is left outside of the ballast cover.  
Center BLU BaR™ on the side of fixture using magnets provided.

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Tuck excess connector cable into the housing and leave 3 inches of antenna out

Plug 15 inch cable provided into one end of first BLU BaR™ then center BLU BaR™ on the other side of fixture using magnets provided. use a portable drill with Philips head to drill one tek screw (provided with BLU BaRs™) into both sides of each BLU BaR™.



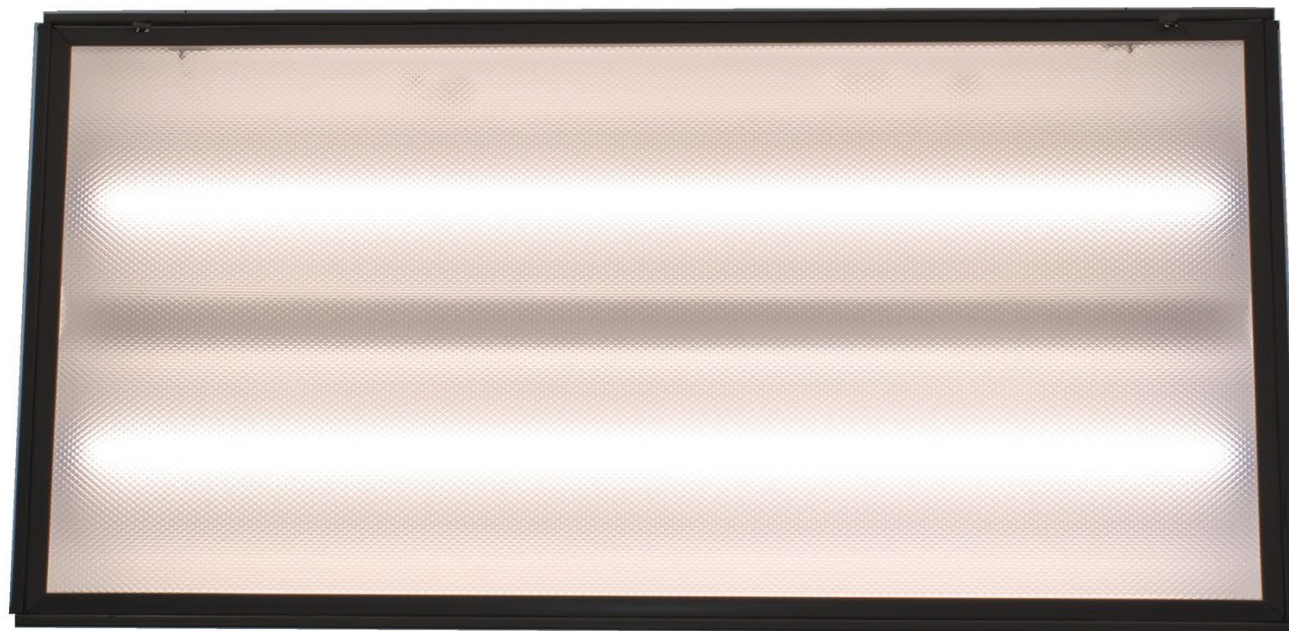
## Retrofitting **TROFFERS**



Clean and replace lens. You are now ready to energize! The BLU BaRs™ will express the default color and power settings.



## Retrofitting **TROFFERS**



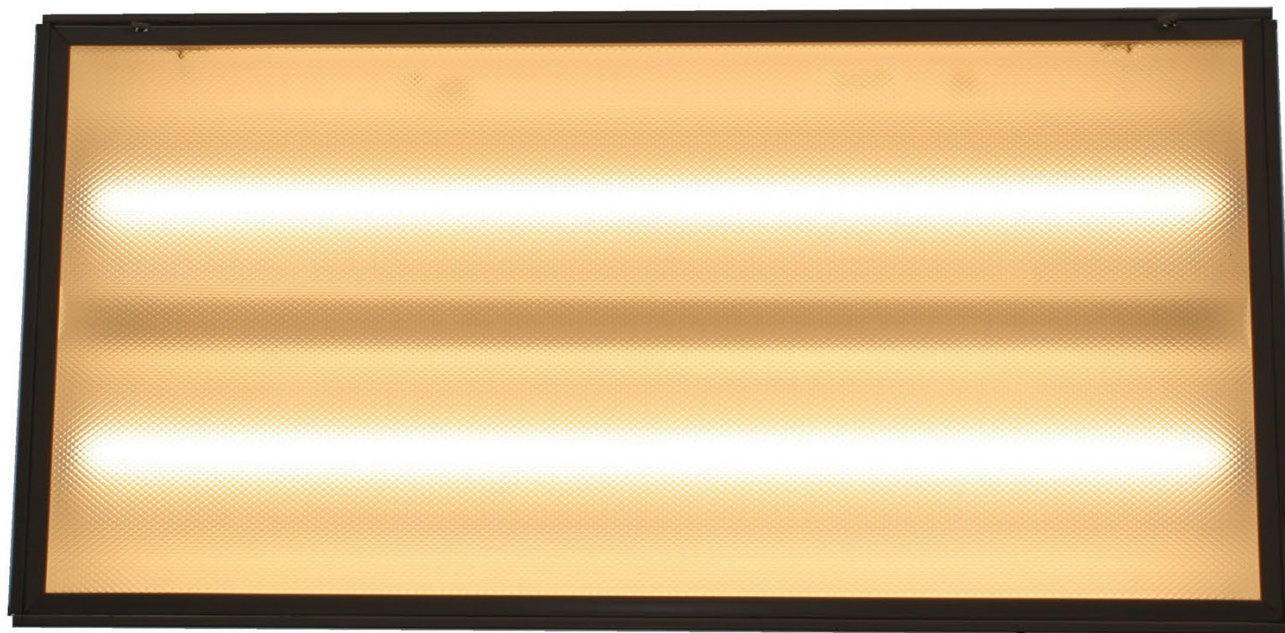
After energizing you may connect and program using the SMART BLU™ App. See [www.smartblu.com](http://www.smartblu.com) for more information.

Download the SMART BLU™ App





## Retrofitting **TROFFERS**



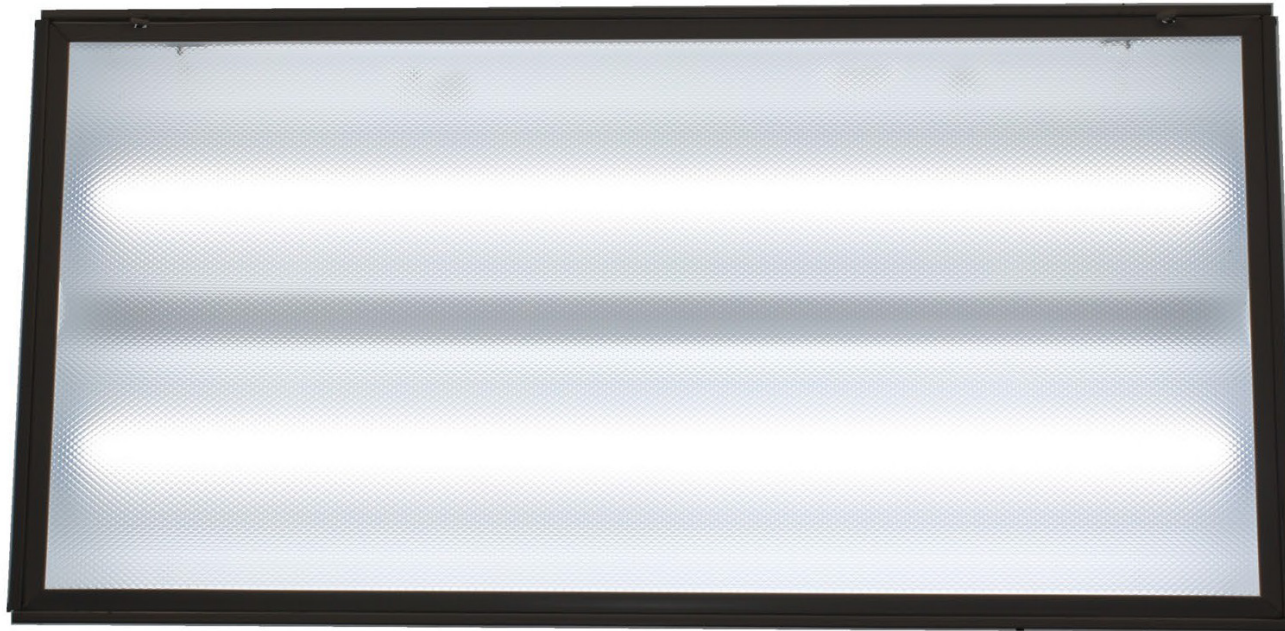
Using the SMART BLU™ app, you may adjust color from 2700K...

Download the SMART BLU™ App





Retrofitting **TROFFERS**



...to 6500K and any color in between.

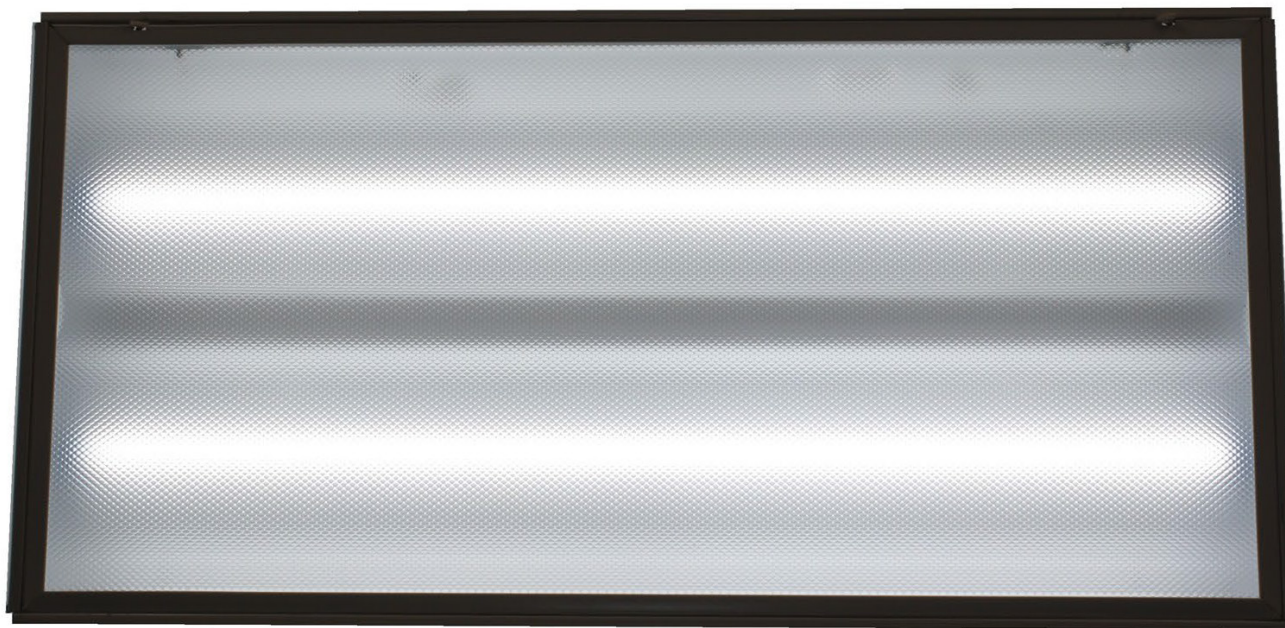
Download the SMART BLU™ App



SMART  
**BLU**™



## Retrofitting **TROFFERS**



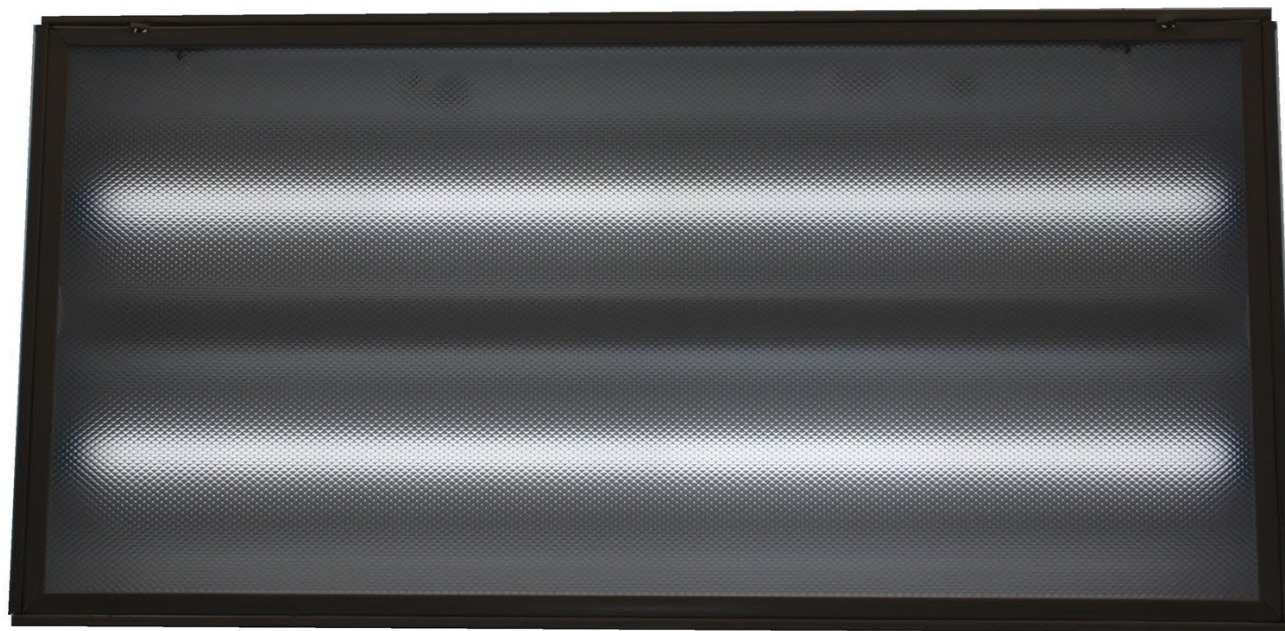
Easily dim your BLU BaRs™

Download the SMART BLU™ App





## Retrofitting **TROFFERS**



You can dim your BLU BaRs™ from 100% down to 1%  
and anywhere in between.

Download the SMART BLU™ App



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