

## Backlight

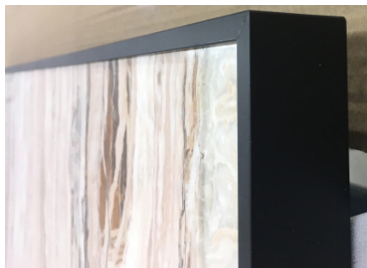
Part #: 10550-0XX (MOUNTING)



Extrusion Profile



T-Bolt



Extrusion system holds any substrate of any material and evenly back lights the substrate via LED's along the parameter. The substrate must be 5/16" of inch thick for this particular system. Substrates include but not limited to: BYIBA stone, White RMA lense, Glass, polymers, laser cut metal, laser cut wood.

DIMENSION: 48" x 96" STONE THICKNESS: 5/16"  
60" x 96"  
60" x 102"

MAXIMUM WALL LENGTH: Infinite  
MAXIMUM WALL HEIGHT: Infinite  
MAXIMUM CEILING LENGTH: Infinite

VISIBLE EDGE OF EXTRUSION: 1/4"

APPROX WEIGHT OF ENTIRE SYSTEM: 7.5 lbs/sq ft

LED INTENSITY OPTIONS: RECOMMENDED  
Standard - 0.2W @ 1.00" spacing  
CRI 80/48 Lumens per Watt

LED COLOR OPTIONS: 3200 K Warm/ 5400 K Cool / Custom

EXTRUSION: Aircraft Grade Aluminum  
COLORS:  
Standard - Clear Anodized  
Custom - Powder Coat Upon Request

FRAME PROFILES: Single and Double Sided

BACKER: White Reflective PVC Backer

POWER SUPPLIES: 60W Class III Adapter - UL Certified  
100W Transformer - UL Certified

INSTALLATION SUPPORTS: Direct T-Bolt Wall or Ceiling Mount  
T-Bolts placed every 24"  
Multi-Panel Installation  
**10550-014**  
Direct Wall Only Z-Clip System  
Z-Clip placed every 24"  
Single Panel Installation Only  
**10550-015**

OPTIONS: IP67 Wet Rated  
RGB upon request