













Double-Sided Graphic



Edge Lights on Frame

#### PRODUCT DESCRIPTION

NEW & IMPROVED - Whistler Light Box made in-house using our VAIL 120D Resort Extrusion! The aluminum frame has been designed for easy assembly. Connect with a flip-lock mechanism. Bright SEG UV fabric graphics fully illuminate, with LED edge-lights and transformer fixed to the inside of the frame. Removable graphics allows you to keep the frame and replace new graphics as desired.

DISPLAY DIMENSION	31.5 " W x 79" H x 4.72" D
GRAPHIC DIMENSIONS	33" W x 80" H

#### **GRAPHIC MATERIAL**

**UV** Backlit Fabric

### **GRAPHIC FINISHING**

Silicone beading is sewn around the perimeter of the fabric graphic. Silicone beading is hidden from view once installed.

#### **DISPLAY CONSTRUCTION**

Aluminum Frame

EDGE LIGHTS FEATURES		
	INPUT	DC24V
	POWER	10W
	CCT	6500K
	ANGLE	9* 50°

TRANSFORMER	RS SPECIF	FICATION
	INPUT	110 - 260V ~ 50/60Hz
	OUTPUT	24V/2.5A
	POWER	60W

SHIPPING WEIGHTS & DIMENSIONS		
Shipping Weight	40 lbs (frame only) 42 lbs (with graphics)	
Shipping Dimensions	48" L x 16" W x 10" H	

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LARGE QUANTITY FREIGHT		
Freight Shipping	10 boxes per 48" L x 40" W x 56" H skids	
Freight Weight	400 lbs (frame only) 420 lbs (with graphics)	

GRAPHIC TURN AROUND TIME		
2 business days after proof approval		
AVAILABILITY	CA	



**Transformers** 



Qty 2 - Horizontal Extrusions



Qty 4 - Tool-Free Corner Connector



Qty 1 - 4mm Allen Wrench



Qty 1 - Philips Screwdriver



Qty 4 - Wing Nut

# PARTS LIST



Qty 4 - Vertical Extrusions



Qty 1 - Support Strut



Qty 1 - 5mm Allen Wrench



Qty 4 - Screws



aty i bag



Qty 2 - Vail Feet



Qty 2 - Tool-Free Straight Connector



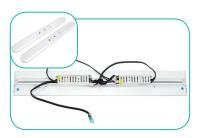
Qty 1 - Power Cord



Qty 4 - Crush Washer

# **SET UP INSTRUCTIONS 1/2**

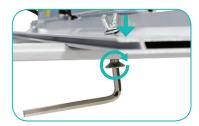
#### **Build Bottom Extrusion**



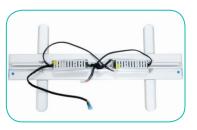
**a.** Install feet under bottom extrusion. (Transformer is pre-installed).



**b.** Insert screw underneath foot. Place crush washer, then wing nut onto each screw.



**c.** Tighten screws with 5mm allen wrench while holding the wing nut.



d. Repeat steps for other foot.

#### **Attach Corner Connectors**



**a.** Slide a tool-free corner connector into each end of bottom extrusion.



**b.** Slide a lower extrusion onto corner extrusion.



**c.** Push latches into extrusion groove to lock into place.

### **Build Top Half**



**a.** Insert tool-free straight connector halfway into top of vertical extrusion. Then press down latch to lock into place.

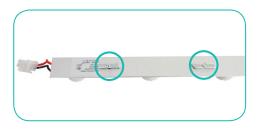


b. Slide top vertical extrusion onto straight connector. c. Slide top vertical extrusion onto straight



**c.** Slide top vertical extrusion onto straight connector. Push top latch into extrusion groove to lock into place.

# **Install Loose Lights**



**a.** First align hammerhead screws parallel to light strip.



**b.** Position light strip into inside groove of frame.



**c.** Then twist screw knobs clockwise to lock edge lights into place.

# SET UP INSTRUCTIONS 2/2

## **Build Top Extrusion**



a. Insert remaining tool-free corner connectors into each end of extrusion. Push latches into extrusion groove to lock into place.

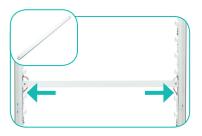


**b.** Attach top extrusion onto frame. **Note:** Before installing top extrusion, remove the top edge-light strip on each side of the frame.



c. Push latches into extrusion groove to lock into place.

### **Attach Support Strut**



a. Insert support strut between the opening groove and edge lights on end with 4mm allen wrench. the middle of the frame.



b. Tighten support strut at each

# **Connect Lights**



a. Now check light strip connections. Put male and female connectors together around entire frame.

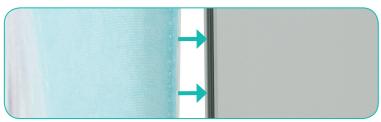


b. Connect and match green, white, and black wiring from transformer to power switch.

### **Install Graphic**



a. In each corner, insert the silicone edge beading into the groove.



b. Then insert the remainder of the beading. Repeat graphic installation for the back frame.

### **Plug Power Cord**



a. Plug power cord into switch outlet to complete frame assembly.



**b.** Turn on switch to light up frame.