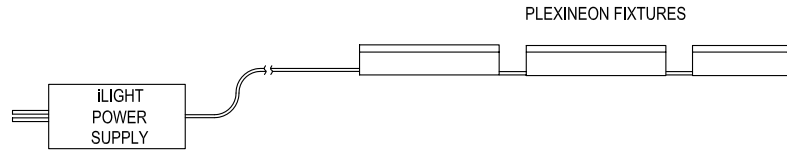


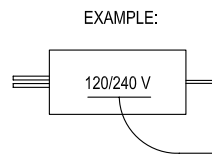
PLEXINEON QUICK INSTALL TIPS

PLEASE NOTE: THIS IS NOT INTENDED TO SUBSTITUTE THE INSTALLATION GUIDE.
PLEASE REFER TO INSTALLATION GUIDE FOR COMPLETE INSTRUCTIONS PRIOR TO INSTALLATION.

1. OVERVIEW



2. POWER



NOTE: CONNECTING iLIGHT SUPPLIED POWER SUPPLY TO HIGHER INPUT VOLTAGE WILL RESULT IN POWER SUPPLY FAILURE AND DAMAGE TO PLEXINEON, VOIDING WARRANTY

→ VERIFY VOLTAGE ON LABEL BEFORE INSTALLING

3. POWER SUPPLY CAPACITY

ONE POWER SUPPLY WILL OPERATE ONE LINE ITEM FROM TABLE "A" AND ONE FROM TABLE "B"

A. PLEXINEON MAX. LENGTH

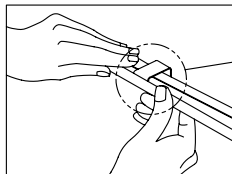
MAX LINEAR FEET	PLEXINEON COLOR
48 FT (14.6m)	RED, ORANGE, AMBER
32 FT (9.8m)	BLUE, GREEN, TEAL, WHITE 1X, MAGENTA
20 FT (6m)	WHITE 2X

B. LEAD WIRE

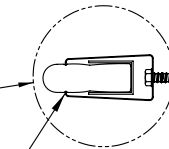
DISTANCE	WIRE GAUGE
100 FT (30.5m)	10
60 FT (18.3m)	12
40 FT (12.2m)	14

4. MOUNTING

A. CLIPS

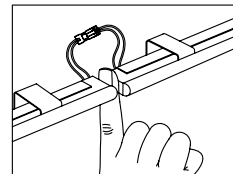


SPACE CLIPS EVERY 18" (457mm)



CLIP HAS TO CATCH GROOVE

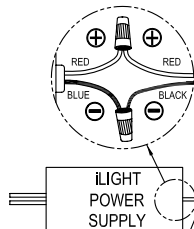
B. SPACING



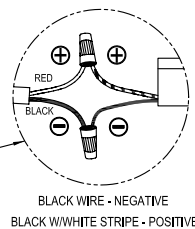
3/8" (10mm) SPACING BETWEEN PIECES

5. PLEXINEON WIRE

A. CONNECTION TO PS

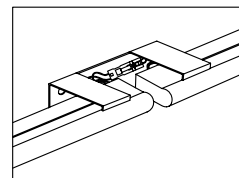


B. CONNECTION TO PLEXINEON



BLACK WIRE - NEGATIVE
BLACK W/WHITE STRIPE - POSITIVE

C. PLEXINEON TO PLEXINEON



USE JOINER CLIP