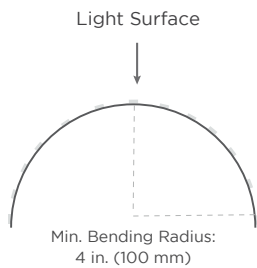
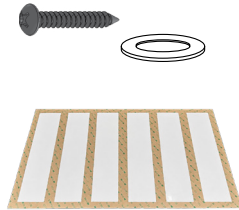


WARNINGS



X

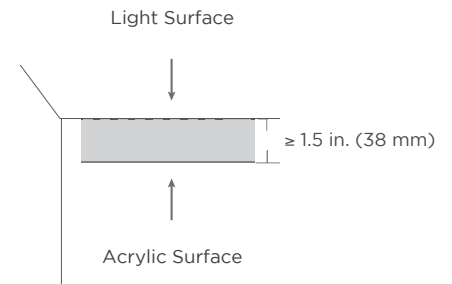
DO NOT overbend Flexible BackLyte panels



Double-sided 3M tape backing is intended for placement only. For permanent installation, use plastic washers (included) and appropriate screws (not included).



Protection Rating:
IP20 for interior applications



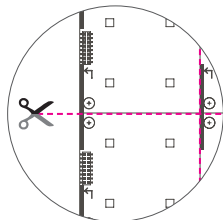
Recommended distance from Pixel Flexible BackLyte to polycarbonate/acrylic surface ≥ 1.5 in. (38 mm)

TRIMMING AND POWER INPUT

Pixel Flexible BackLyte can be trimmed to custom shapes along the marked lines. It is powered and controlled through connections (outlined in green) at the top of the sheet.

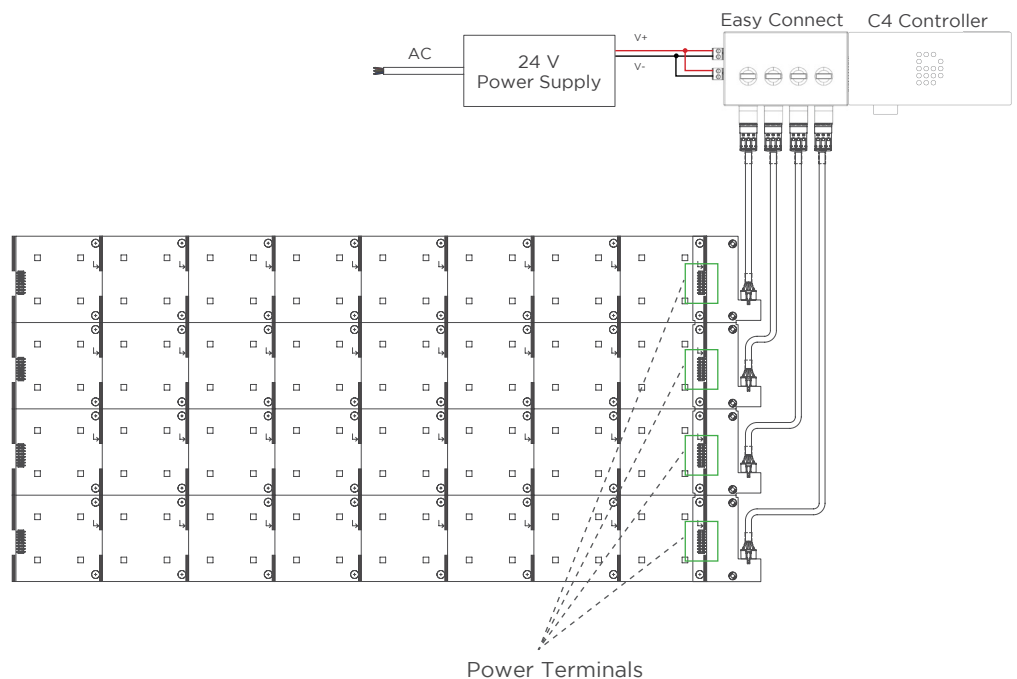
See examples below:

Cut along the dotted lines



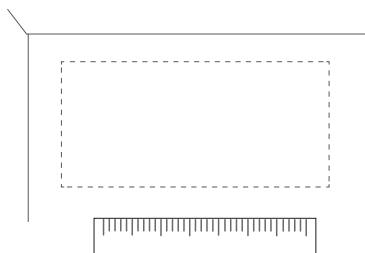
Cut along the square lines. There are four programmable LEDs in each square.

NOTE: Ensure that power is not connected while cutting Flexible BackLyte.

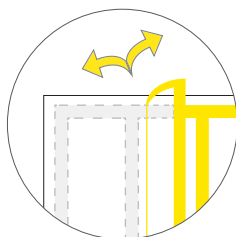


STANDARD INSTALLATION

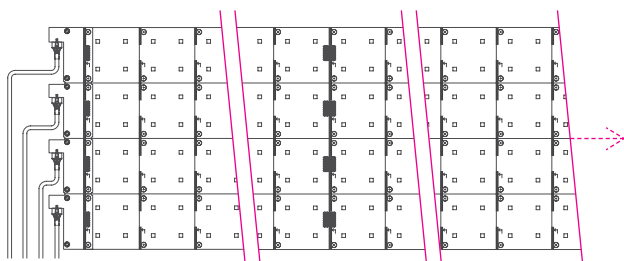
1. Measure and mark as needed to determine installation location.



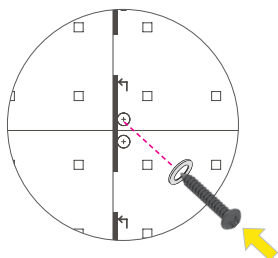
2. Peel protective backing from double-sided 3M tape. Place Pixel Flexible BackLyte sheet in desired location.



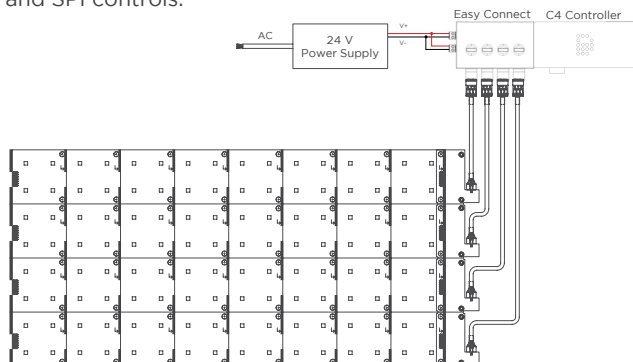
3. Make any daisy chain connections (up to 8 programmable panels).



4. Using plastic washers, attach screws to surface through existing holes on Pixel Flexible BackLyte panels.

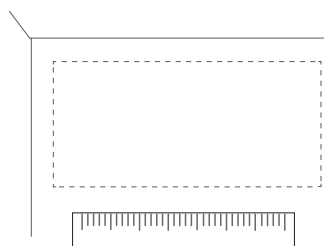


5. Connect Pixel Flexible BackLyte to power supply and SPI controls.

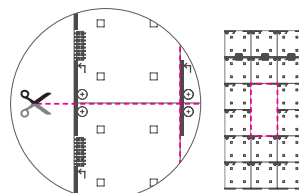


CUSTOM INSTALLATION

1. Measure and mark as needed to determine installation location.

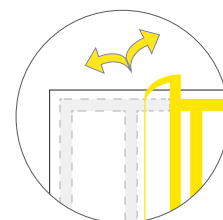


2. Trim Flexible BackLyte along marked lines to achieve desired shape.

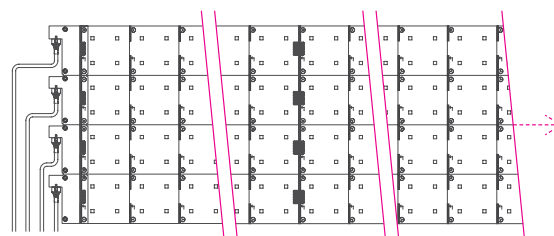


NOTE: Custom cuts can include removing inner sections.

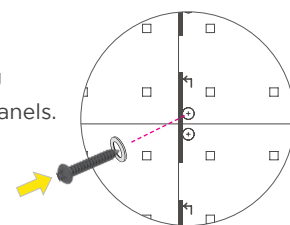
3. Peel protective backing from double-sided 3M tape. Place Pixel Flexible BackLyte sheet in desired location.



4. Make any daisy chain connections (up to 8 programmable panels).



5. Using plastic washers, attach screws to surface through existing holes on Pixel Flexible BackLyte panels.



6. Connect Pixel Flexible BackLyte to power supply and SPI controls.

