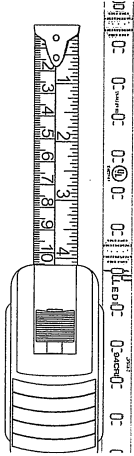


PHANTOM LIGHTING SYSTEM™

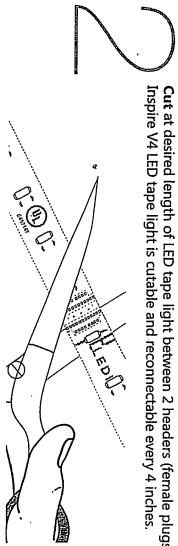
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INSTALL

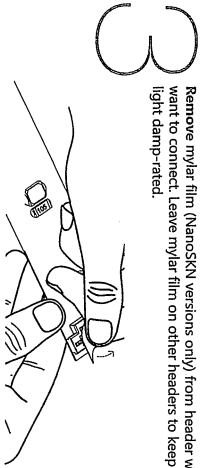
Measure areas where you want to install Inspire V4 LED Tape Light.



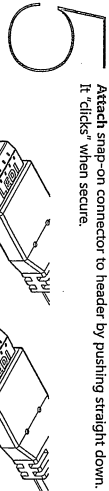
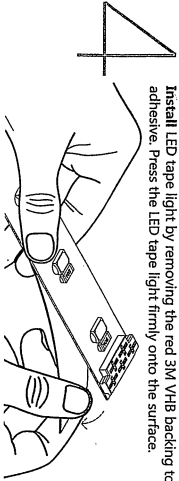
1 Cut at desired length of LED tape light between 2 headers (female plugs). Inspire V4 LED tape light is cuttable and reconnectable every 4 inches.



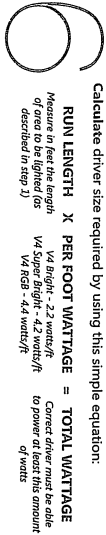
2 Remove mylar film (NanosKN versions only) from header wherever you want to connect. Leave mylar film on other headers to keep LED tape light damp-rated.



3 Install LED tape light by removing the red 3M VHB backing to expose adhesive. Press the LED tape light firmly onto the surface.

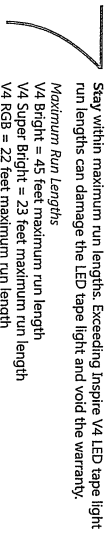


5 Attach snap-on connector to header by pushing straight down. It "clicks" when secure.



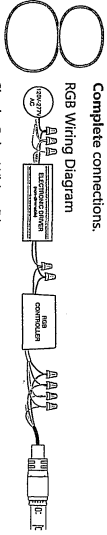
6 Calculate driver size required by using this simple equation:

$RUN\ LENGTH \times PER\ FOOT\ WATTAGE = TOTAL\ WATTAGE$
 Measure in feet the length of desired run length.
 V4 Bright = 2.2 watts/ft
 V4 Super Bright = 4.4 watts/ft
 V4 RGB = 4.4 watts/ft
 Connect driver must be able to power the maximum of watts.



7 Stay within maximum run lengths. Exceeding Inspire V4 LED tape light run lengths can damage the LED tape light and void the warranty.

Maximum Run Lengths
 V4 Bright = 45 feet maximum run length
 V4 Super Bright = 23 feet maximum run length
 V4 RGB = 22 feet maximum run length



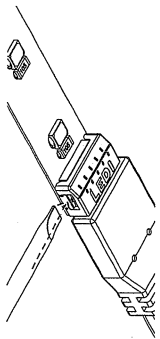
8 Complete connections.

RGB Wiring Diagram

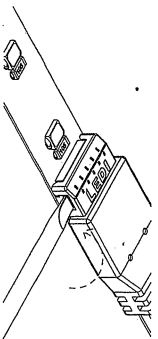
Single Color Wiring Diagram

DISCONNECT

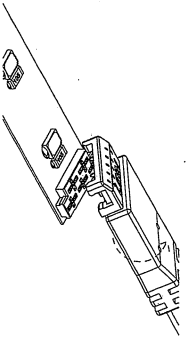
1 Insert pocket knife or small screwdriver into side slot where connector (male) attaches to header (female).



2 Rotate knife or screwdriver to release clips.



3 Disconnect by gently rotating the connector.



We are here to help if you have any questions!

For technical support call 800-864-1184 X 6806 or go to www.phantomlighting.com