## Back Light Kit for Wall Mounted TV from **inspired LED**



A TV Back Light from Inspired LED can reduce eye strain by providing bias lighting in the form of an easy to install adhesive backed LED Light Strip. Bias Lighting serves to moderate or bias the range of motion in the iris muscles in the eye, which limits the size of the pupil. The frequent and sometimes dramatic variation in picture brightness from scene to scene in video programs can cause eyestrain and fatigue in an otherwise dark display environment. Our TV Back Light will provide enough light for your eyes to get their color reference, and you'll find that pictures seem a little crisper and colors more vivid.

## Features

× Low Cost Modular Design X Long Life 100,000HRs X 6500 Kelvin Calibrated to Video Displays
■ × Size Options × Highly Efficient PS X Low Energy Consumption x ■ × Easy Installation INTERNET AND A STREET AND A STR Cable Cable \_\_\_\_\_\_ Clamp Clamp Cable 4' Cable Clamp Installation Instructions 1. Install a LED Light Strip on each side of the TV. Do not cover any ventilation holes this could harm the performance of your TV. Tip: use small pieces of tape to hold all components of this kit in place until you achieve the desired placement of components. 2. Install Remote Switch in a convenient location approximately 3 foot from the either end of the LED Light Strips. Switch can be installed on TV or Stand. 3. Connect LED Light Strips to ether connection on Remote Switch with a 3' Interconnect Cable. Tie back excess cable with Cable Tie. 4. Connect LED Light Strips together using 4' Interconnect Cable. Tie back excess cable with Cable Tie. 5. Plug Power Supply into Remote Switch and any 110 AC Wall Outlet. 3' Cable Cable Clamp Remote Switch Power Supply

## Specifications

- × Power Supply 1" x 1 ¼" x 2" body with 5' cable, UL Listed 100 120VAC in 12VDC / 1Amp.
- $\varkappa$  LED Light Strips- Cool White Color Temp. 6500 K, Adhesive Mounted, 3/8"(W) x 1/8" Thick.
- × 32" to 42" TV uses (2) 11 1/2" Long, 9 LED, 1 Watt Strips.
- $\varkappa$  In Line Switch 2 ½" (L) x ¾"(W) x ½"(H) Adhesive Mounting.
- $\varkappa$  Interconnect Cable 3' and 4' included, 4", 6' & 12' lengths available.
- $\varkappa$  Cable Clamp 1  $\ensuremath{^{\prime\prime}}$  square adhesive backed pad to hold Cables in place.



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