

## SPECIFICATIONS

## 2 Chip LED Backlight Module - White & Warm White



<b>PRODUCT NAME</b>	ES2 LED Backlight Module - White & Warm White
<b>SKU</b>	White: MD-BW-ES2-W Warm White: MD-BW-ES2-WW
<b>PRODUCT URL</b>	White: <a href="#">Click Here</a> Warm White: <a href="#">Click Here</a>
<b>DESCRIPTION</b>	This low cost, high output LED backlight module features two 5050 SMD LED chips to provide ample lighting for sign makers, channel letters and general illumination lighting. Each module is housed in ABS plastic with a clear epoxy coating to provide limited water-resistance against moisture. 22AWG DC stranded wires are used between each module is 5.625" from center of module to center of next module. You are able to cut the lead wires at any point to tailor the length of the string of modules to your project requirements. A max serial connection of 50 modules is possible with these modules. 3M™ mounting tape is included on the back of these modules to allow for a near-permanent and secure mounting solution for your LED project. Modules carry both CE and RoHS approval. Water-resistant only, not submersible or UV proof.
<b>DIMENSIONS</b>	1.8" L X 0.7" W X 0.42" H (45.72 X 17.78 X 10.6mm)
<b>SUPPLY VOLTAGE</b>	12VDC Constant Voltage
<b>LED ATTRIBUTES</b>	two 5050 3-in-1 SMD LED per module in ABS plastic housing with clear epoxy coating
<b>MODULE SPACING</b>	5.625" center to center (142.875mm center to center)
<b>MODULE COUNT</b>	2.5 modules per 12 inches, 10 modules per 4.4 feet, 50 modules per 21.9 feet.
<b>OUTPUT POWER</b>	0.48W per module
<b>CERTIFICATIONS</b>	CE, RoHS
<b>WARRANTY</b>	1 year manufacturers

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