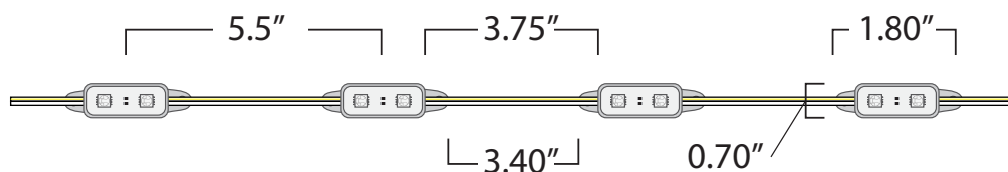
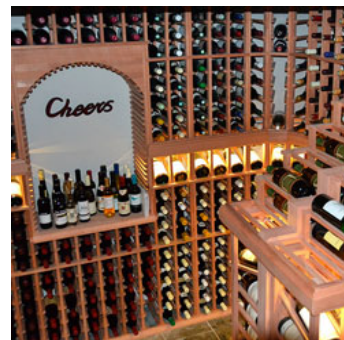


SPECIFICATIONS

2 Chip LED Backlight Module - White & Warm White



PRODUCT NAME	ES2 LED Backlight Module - White & Warm White
SKU	White: MD-BW-ES2-W Warm White: MD-BW-ES2-WW
PRODUCT URL	White: Click Here Warm White: Click Here
DESCRIPTION	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. 20AWG DC stranded wires are used between each module is 5.5" 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.
DIMENSIONS	1.8" L X 0.7" W X 0.42" H (45.7 X 17.78 X 10.6mm)
SUPPLY VOLTAGE	12VDC Constant Voltage
LED ATTRIBUTES	two 5050 3-in-1 SMD LED per module in ABS plastic housing with clear epoxy coating
MODULE SPACING	5.5" center to center (139.7mm center to center)
MODULE COUNT	2.18 modules per 12 inches, 10 modules per 4.2 feet, 50 modules per 20.83 feet.
OUTPUT POWER	0.72W @ 60mA per module, 7.2W per 10 modules, 36W per 50 modules
CERTIFICATIONS	CE, RoHS
WARRANTY	1 year manufacturers

These specification are subject to change without notice. This specification information is from the manufacturer of this product. Ecolocity LED is not the manufacturer of this product.
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