

astech

ALBERT SMITH TECHNOLOGIES

LED Module - 1/3 Watt



- **THREE YEAR WARRANTY**
- 3528 SMD LED
- Superior Luminous Flux
- Large Viewing Angle (120 degrees)
- 50 000 Hours +
- Suitable for Channel Lettering, Light Boxes and Backlighting
- Available in Red, Green, Blue, Yellow, White

Please See Over for Full Tech Spec

ASTECH (a Division of the Albert Smith Group)

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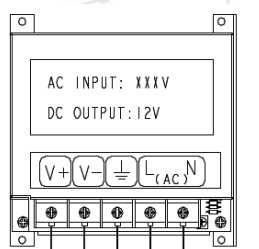
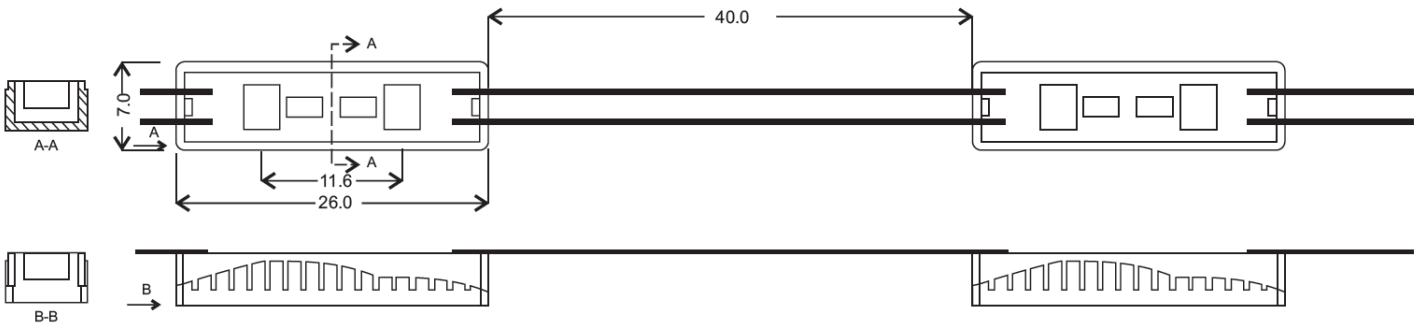
Supply Voltage:	12V DC
Dissipation:	0..36 Watts
Environmental Protection:	IP65
Materials:	Shell - ABS
Dimensions:	26mm x 7mm x 1.8mm
Operating Temperature:	-40 to +50 degrees Celsius
Modules per Run:	20 Maximum

Luminous Flux (lm)

RED	GREEN	BLUE	YELLOW	WARM W	COOL W
2.2	6	1.8	2	20	10

Wavelength Scope (nm / K)

RED	GREEN	BLUE	YELLOW	WARM W	COOL W
619 - 635	512 - 528	463 - 475	584 - 595	2700 - 3300	8000 - 11,000



AC INPUT

Method 1: Single End Wiring
Simply terminate the end of the string with weather proof terminator.

Method 2: Dual End Wiring
Reduces voltage drop by powering the string from both ends.

