

DATA SHEET: SMD HT ALU 3



Series Name:
ECO Led SMD ALU

Product Description:



- ECOLED SMD HT ALU3:** Beam Characteristic 160°, High Brightness, IP67 housing with very good dissipation;
- Current control to stabilise luminous flux;
- Incredible price/quality ratio;
- Energy saving, environment-friendly, long life-time if installed properly;
- Ideal for backlighting channel letters and light boxes of big size;
- Easy to install with premounted double-sided adhesive tape and fixing screw;
- Minimum depth sign: 8 cm.

Specific Technical Data:

Article Code
 LOEFNW3ALU

Colour
 White DL

LED Type	LED 2835 SMD
Available Colours	White DL
Beam Characteristic	160°
Luminous flux per module (lm)	Bianco DL
Colour Temperature (K/nm)	66
	Bianco DL
	6000-7000° K

LED per module	3 LED
** Life-time	50.000 hours
** Warranty	3 Years

Electrical Parameters:

Supply Voltage	DC12V
Power per module	0,72W
Supply Method	Constant Current

Cables and Connection circuits:

Wires	White/Red=positive, White=negative
Standard Length of Serial Connection	50 Modules

Physical Characteristics:

Shell	ABS
Dimension	63 x 15 x 6 mm

Fixing Method:

Screw	ϕ 2.6 ---- ϕ 3.0
Double Sided Tape	Premounted

Environmental Parameters:

Ambient Temperature	-25°C / +60°C
Storage Temperature	-25°C / +60°C
IP Rating	IP67



RoHS

Rev: 11/15 - LB

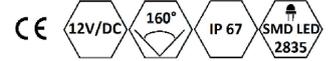
Attention: due to continuous evolution and technical improvement of this product, tones may vary.

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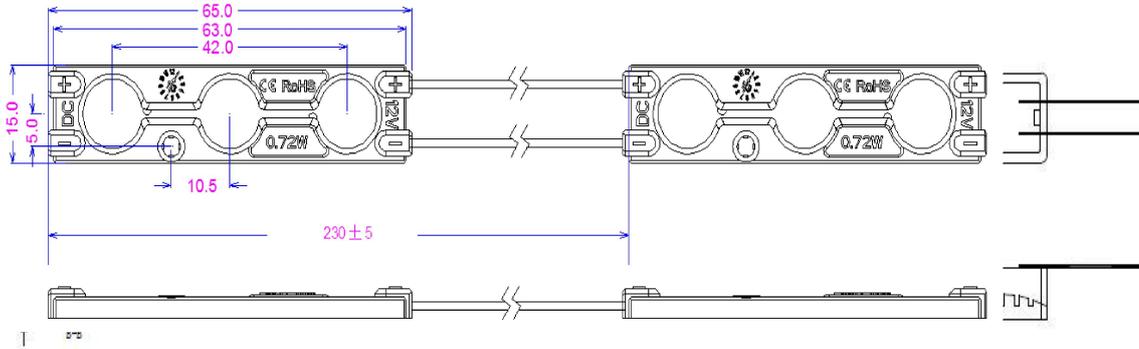


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Dimensions (mm):



Notes:

1. Wire thickness should be chosen according to current, power, length of wire extension (max. 5 meters) and leakage;
 2. Both ends of the extension should be waterproof;
 3. Do not work on ECOLED products in electrostatic or electrified environments;
 4. Maximum 50 pieces connected, do not exceed;
 5. Use only high quality power suppliers (with protection against blackouts, overvoltage and overloading);
 6. Use waterproof connectors made for low voltage connections;
 7. Do not exceed 10/12 hours of working cycle.
- ** See point 3: "Warranty terms and conditions".
** Warranty: complete text available on demand.
Country of origin [COO]: China.

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