



Specifications

Series Name: ALED-TAPE

W/PROOF

Model: ALEDT3528-60 WP

Features: silicon-filled waterproof flexible strip, 60pcs 3528 LEDs per meter and 10mm wide, low voltage 12V system



1. TOP3528 LED mounted creates high brightness, wide beam angle, uniform light and low attenuation.
2. Easy installation.
3. Cut at the printed mark on the LED strip without affecting the rest.
4. Low-voltage DC24V system.
5. Low power consumption, long lifetime and maintenance free.
6. Applicable to KTV, Shopping Mall and cabinet etc. for edge or contour decoration lighting.

Optoelectronic Parameters:

Item Model	Color Temperature/ Wavelength (K/nm)	Beam Angle	Luminous Flux	CRI	Luminous Efficacy	Rated Voltage	Rated Power
ALEDT3528-60WW WP	2700-3300	115°±5°	221.1 lm/m	75	36.9lm/W	DC12V	6W/m
ALEDT3528-60DL WP	5500-6500	115°±5°	221.1 lm/m	75	36.9lm/W	DC12V	6W/m
ALEDT3528-60R WP	RED	115°±5°	92.5 lm/m	-	15.4lm/W	DC12V	6W/m
ALEDT3528-60G WP	GREEN	115°±5°	160.8 lm/m	-	26.8lm/W	DC12V	6W/m
ALEDT3528-60B WP	BLUE	115°±5°	44.2 lm/m	-	7.4lm/W	DC12V	6W/m
ALEDT3528-60Y WP	YELLOW	115°±5°	70.4 lm/m	-	11.7lm/W	DC12V	6W/m

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Other Parameters:

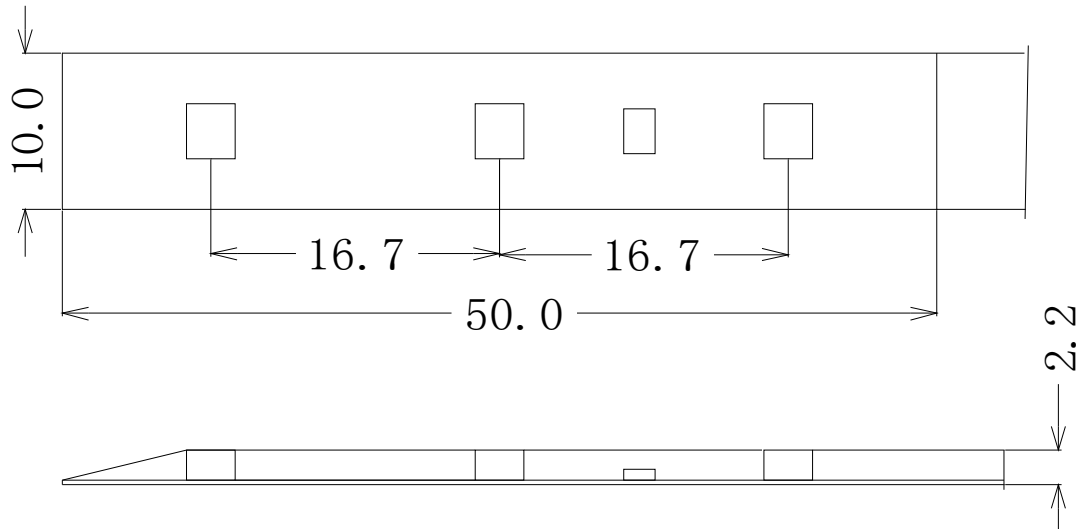
Item Model	LED Quantity/m	Standard Length	Maximum Length	Operating Temperature	Storage Temperature	IP Type	Warranty	Certification
ALEDT3528-60WW WP	60PCS/m	5m	5m	-40~ +50°C	-50~+60°C	IP64	2 year	
ALEDT3528-60DL WP								
ALEDT3528-60R WP								
ALEDT3528-60G WP								
ALEDT3528-60B WP								
ALEDT3528-60Y WP								

Notes:

- ① Tolerance range for rated power is $\pm 10\%$.
- ② Tolerance range for working voltage is $\pm 5\%$.
- ③ Testing environment temperature is $25 \pm 1^\circ\text{C}$.

Profile Drawings:

Unit: mm



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