

# SZW271XF/SZW292AF

# Best for T18-25cm H150-250cm Double Side Light Box Side Lighting

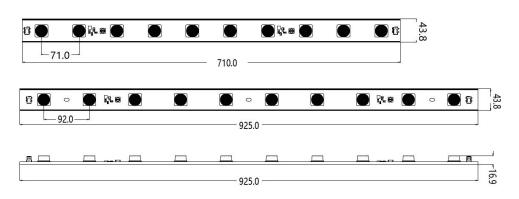
#### 1. Features

- Constant Current Technology (CCT)
- Energy saving, environment friendly
- DC terminal, easy connection and installation
- Long life span

## 2. Application

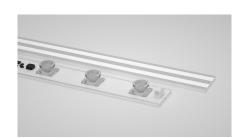
- Commercial standing lighting
- Light box lighting
- Logo lighting
- Line/shape lighting

## 3. Dimensions



## 4. Environmental and Application Conditions

Ambient temperature range (Ta on free air)	-25+55℃
Operating (case) temperature range (Tc)	-25+55℃
Storage temperature range	-25+65℃
IP rating	IP62



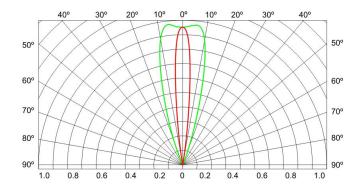


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## 5. Optical parameters (module base)

PN	Input	Power	LED	LED qty	Dimensions	Flux	Beam angle	
SZW271AF	DC24V	35W	3535	10pcs	10nce	710*43.8 mm	4250 lm	13*30°
		max	LED		7 10 43.0 11111	4250 1111	13 30	
SZW292AF	DC24V	35W	3535	10pcs	925*43.8 mm	4250 lm	13*30°	
		max	LED		Topes	925 45.6 11111	4250 1111	13 30

### 6. Light distribution graph



#### Attention:

- Mechanical pressure should not be applied on the surface of the product and its connectors to avoid mechanical damage.
- Installation shall not damage the conductive circuit on the printed circuit board of the product.
- Installation of LED bars (including power) requires consideration of electrical and safety standards for all applications. Only those with relevant qualifications can install it.
- Pay attention to polarity! The wrong connection will result in no optical output and may damage the product.
- The LED bar have to match with metal profile for a better heat dissipation.
- Pay attention to electrostatic damage when installing.
- Ensure that the power supply has sufficient rated power to drive all loads.
- The LED bar itself cannot bear the unexpected mechanical pressure or torsion necessary for installation. Do not use it as a supporter.
- Make sure that the power supply has enough power and voltage load capacity. Read the product instructions carefully before installation.
- The installation environment of the product shall meet the environmental requirements for the use of the product, including temperature, humidity and waterproof requirements.
- If the driving power supply does not have surge-proof capability, additional lightning or surge-proof equipment is needed to ensure the safety of the product.

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