





## Features >

- Sourced by high output 3030 LED, good color conformity and no spot.
- 99.99% gold thread, pure copper bracket coated with silver.
- SDCM≤5 each BIN.
- Special lens design, 170°beaming angle with even light.
- Overmoulded: anti-dusting, anti-moisture, waterproof, anti-shock.
- 50 pcs Max. in a series connection.
- CE, RoHS and UL certified.

## Application )

• Best for 8-15 cm depth single-sided light box at airports, metros, banks, buildings and shopping malls, etc.



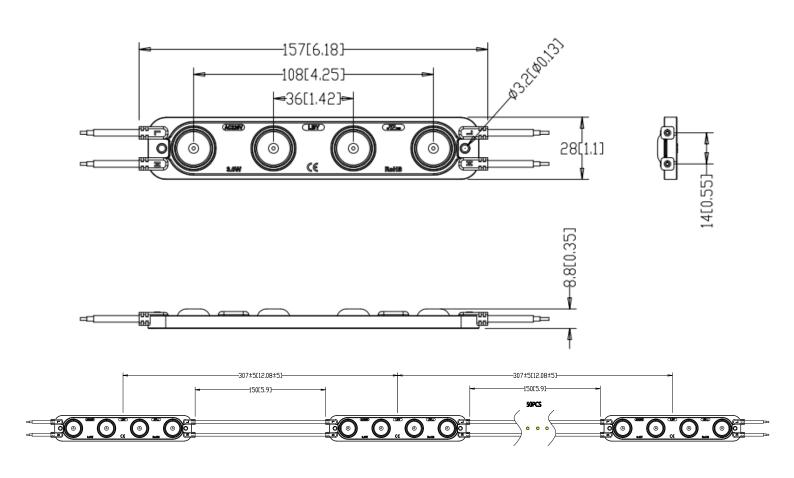
## Parameters 2

Items	Parameters	
Part Number	ZX04QG1	
CCT ( K )	7000K	
Beaming Angle ( ° )	170	
CRI ( Ra )	≥75	
Luminous Flux ( lm )	260	
Voltage ( V )	AC110V/220V	
Power ( W )	3	
Driving Method	Inner Constant Current	
Dimension ( mm )	157*28*8.8	
Weight (g)	51	
Working Tem. ( °C )	-25 ~ +60	
Storage Tem. ( °C )	-25 ~ +70	
Protection Grade	IP65	

# Dimension

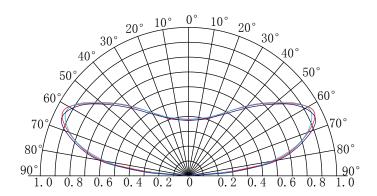
**>** 

#### Unit:mm





### Beaming Angle



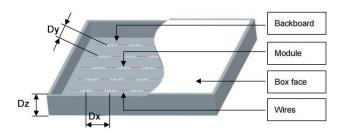
#### Reference Scheme

**>** 

Depth(mm)	Distance(mm)	Density(pcs/m²)	Illumination(lux)
Dz=120	Dx=310 Dy=120	27	3000-3500
Dz=150	Dx=310 Dy=120	27	2800-3000
Dz=180	Dx=310 Dy=120	27	2500-2800
Dz=200	Dx=310 Dy=120	27	2300-2400
Dz=250	Dx=310 Dy=120	27	2000-2200

#### Remark:

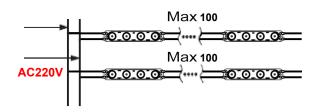
- The transmittance of the advertising fabric was 32%.
- The above data is for reference only.



## Wire Connection >

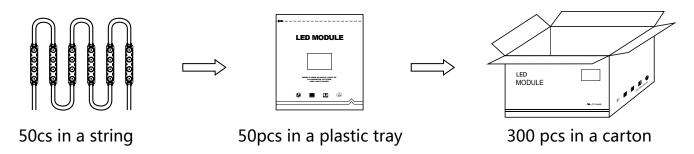
White&Red wire to positive

White&Black wire to negative





# Packing >



## Packing Specification >

- Packed in plastic tray.
- Packing information

Part Number	ZX04QG1
Carton Dimension(mm)	490*450*220
Trays per carton	6
Quantity per carton(pcs)	300
Net Weight(kg)	20.4(1±10%)
Gross Weight(kg)	21.6(1±10%)

Due to the packing manner difference, please subject to the original products in case of discrepancy found between the picture and actual product.

# Warning >

- Disassembling or modifying the product is forbidden.
- Installation with power on is forbidden.
- Any organic solvent chemical is forbidden.
- Acidic or alkaline adhesive is forbidden when install, neutral glass cement could be used for installation purpose, make it drying in open environment for four hours.
- Isolation and corrosion prevention on all wiring points and wire ends.
- Make sure the power wire is thick enough and ensure the voltage and connections are connected correctly before power on.
- This product should be used in a sign, do not expose it in opening site.
- Installation, maintaining should be done by professional staff.
- 50 pcs in a serial connection maximum.
- The power wire between power supply and module should be less than two meters to keep the same brightness on all parts.
- Initial location with 3M tape, then secure with screws.



# Declaration

- Warranty: 5 years.
- In order to ensure the safety, the broken wires need to be replaced by the manufacturer or the service agent, or by the staff with the similar qualification.
- The given data in the specification was based on the laboratory testing, there may be discrepancy found in the actual products.
- The given drawings in the specification are only for reference, there may be discrepancy found in the actual products.
- The products are subject to change without prior notification.









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