





Features >

- Sourced by high output 2835 LED, good color conformity and no spot.
- 99.99% gold thread, pure copper bracket coated with silver.
- SDCM≤5 each BIN.
- Special lens design, 160°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 6-15 cm depth signs at airports, metros, banks, buildings and shopping malls, etc.
- Best for 6-15 cm depth single-sided light box at airports, metros, banks, buildings and shopping malls, etc.



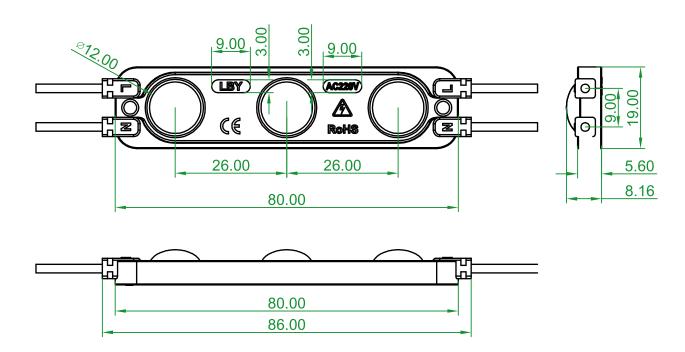
Parameters)

Items	Parameters	
Part Number	ZE03QG1	
CCT (K)	12000K	
Beaming Angle (°)	160	
CRI (Ra)	≥70	
Luminous Flux (lm)	150	
Voltage (V)	AC220V	
Power (W)	2	
Driving Method	Inner Constant Current	
Dimension (mm)	86*19*8.3	
Weight (g)	Weight (g) 15.5	
Working Tem. (℃)	-25 ~ +60	
Storage Tem. (°C)	-25 ~ +70	
Protection Grade	IP65	

Dimension

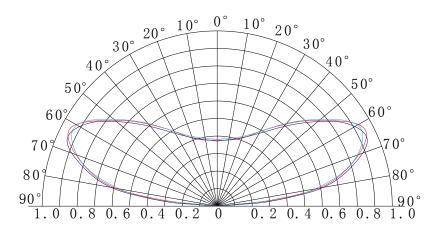
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Unit:mm





Beaming Angle

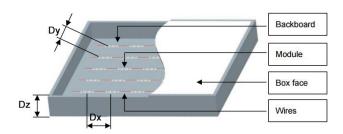


Reference Scheme

Depth(mm)	Distance(mm)	Density(pcs/m²)	Illumination(lux)
Dz=60	Dx=80 Dy=80	60	3800-4200
Dz=80	Dx=80 Dy=80	60	3400-3800
Dz=100	Dx=80 Dy=80	60	3000-3400
Dz=120	Dx=80 Dy=80	60	2600-3000

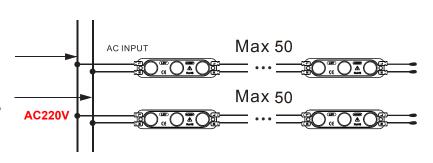
Remark:

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



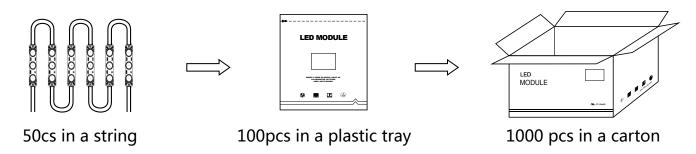
Wire Connection >

White&Red wire to positive
White&Black wire to negative





Packing >



Packing Specification >

- Packed in plastic tray.
- Packing information

Part Number	ZE03QG1
Carton Dimension(mm)	490*450*220
Trays per carton	20
Quantity per carton(pcs)	1000
Net Weight(kg)	12.0(1±10%)
Gross Weight(kg)	13.0(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: 3 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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