





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.
- 100 pcs Max. in a series connection.
- CE, RoHS and UL certified.

Application >

• Best for 8-15 cm depth signs at airports, metros, banks, buildings and shopping malls, etc.



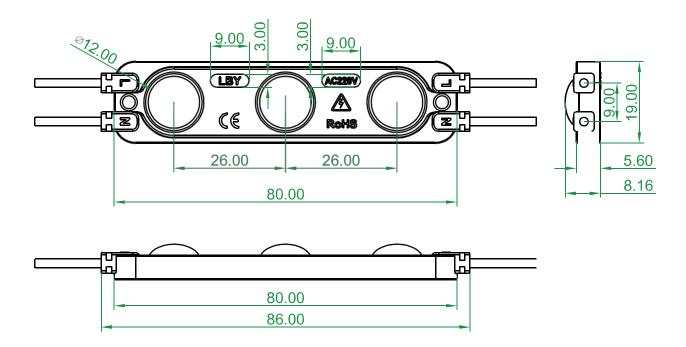
Parameters

Items	Parameters	
Part Number	LED MODULE FOR EXTERIOR 3 LENS AC 220V/2W IP65	
CCT (K)	PW	
Beaming Angle (°)	ning Angle (°) 160	
CRI (Ra)	≥70	
Luminous Flux (lm)	150	
Voltage (V)	AC220V	
Power (W)	2	
Driving Method	Inner Constant Current	
Dimension (mm)	ension (mm) 86*19*8.3	
Weight (g)	15.5	
Working Tem. (°C)	-25~+60	
Storage Tem. (°C)	-25~+70	
Protection Grade IP65		

Dimension

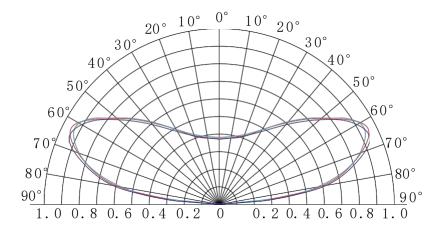
)

Unit:mm





Beaming Angle

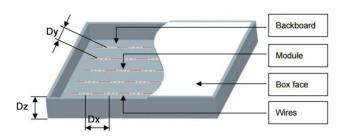


Reference Scheme

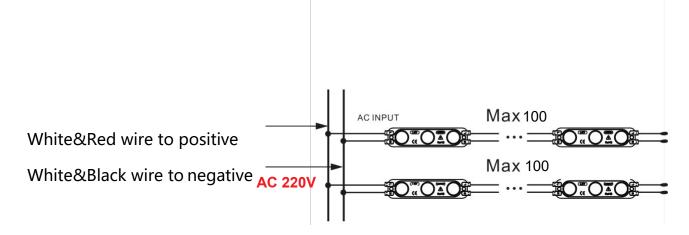
Depth(mm)	Distance(mm)	Density(pcs/m²)	Illumination(lux)
Dz=60	Dx=80 Dy=80	60	3800-4200
Dz=80	Dx=80 Dy=80	60	3400-3800
Dz=100	Dx=80 Dy=80	60	3000-3400
Dz=120	Dx=80 Dy=80	60	2600-3000

Remark:

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

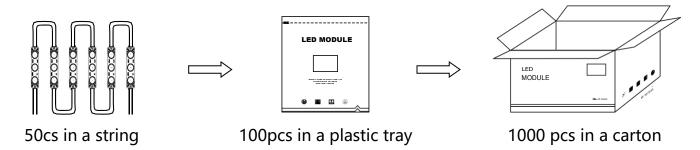


Wire Connection





Packing >



Packing Specification >

- Packed in plastic tray.
- Packing information

Part Number	LED MODULE FOR EXTERIOR 3 LENS AC 220V/2W IP65
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 2

- 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.
- 100 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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