



SHENZHEN AGLARE LIGHTING CO., LTD.

Tel: +86-755-88868631 FAX: +86-755-88863251 E-mail: Aglare@aglare.cn Website: <http://www.aglare.cn>
Add: Factory A, Supply and Marketing Cooperative Park Guanlan Avenue, Guanlan Town Bao'an District, Shenzhen City, Guangdong, China

Specification for Approval

Customer: _____

Product: YJLED-011-SM22W

Part No.: _____

Ref. No: _____

Date: 2010-06-7

Made by Shenzhen Aglare Lighting Co. Ltd

Production Dept	Q.C. Dept	Engineering Dept	Marketing Dept
Wen Liu	Fang Yang	Jiang Yang	Fang Wang

Approved by

Engineering Dept	Production Dept	Q.C. Dept	Manager



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1.Features:

- × Low power consumption, vivid lighting color
- ×Defending Electricity Leakage
- ×Easy to install, maintenance free
- ×Big viewing angle, long lifespan
- ×Green product, compliant with ROHS and CE.

2.Application:

Amusement Led Lamp is widely used in Ferris wheel, park, theme park, carnival, party, super market, hotel, tavern, night club, disco hall, karaoke room, coffee house, bank, meeting room, exhibition hall, exhibition wardrobe, show window, living house, Boat lighting, accent lighting, display case lighting, Under cabinet lighting and Art lighting.

Picture:

3.Package Dimensions (mm):



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4. Absolute Maximum Rating at TA=25°C:

Part Number	Emitting Color	Input Voltage	Wattage	Waterpro of Degree	LED Quantity	Luminous Intensity(Lm)		Net Weight
						MIN	MAX	
YJLED-011SM22 R	Red	AC60V/ 110V/ 220V	1.32W	IP44	22	18	22	13.1g
YJLED-011SM22 G	Green		1.32W	IP44	22	72	84	13.1g
YJLED-011SM22 B	Blue		1.32W	IP44	22	17	26	13.1g
YJLED-011SM22 Y	Yellow		1.32W	IP44	22	18	22	13.1g
YJLED-011SM22 W	Pure White		1.32W	IP44	22	110	154	13.1g
YJLED-011SM22 WW	Warm White		1.32W	IP44	22	80	127	13.1g

5. Characteristic:

Electro-Optical characteristics (Pure White) (Ta=25°C)

Parameter	Test Condition	Symbol	Value			Unit
			Min	Typ	Max	
Color Temperature	If=15mA	peak	5000		6500	K
Forward voltage	If=15mA	VF	3.0		3.8	V
Power consumption	If=15mA	P	1	1.32	1.5	W
Luminous intensity	If=15mA	Iv	110	132	154	LM
Useful life	- IF=15mA		30000		50000	H

6. Lumen Decrease

Operating time (hours)	Lumen decrease [%]
1000	8
5000	15
10000	18



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8. Caution:

6.1 Applicable Voltage: AC60V, AC110V, AC220V

6.2 The power voltage is permitted in +10%~-10% fluctuating. If it's beyond the said scope, it would influence lifespan, even unlighted or burnt out.

6.3 Make sure connecting wire is connected and sealed well to avoid defending Electricity Leakage.

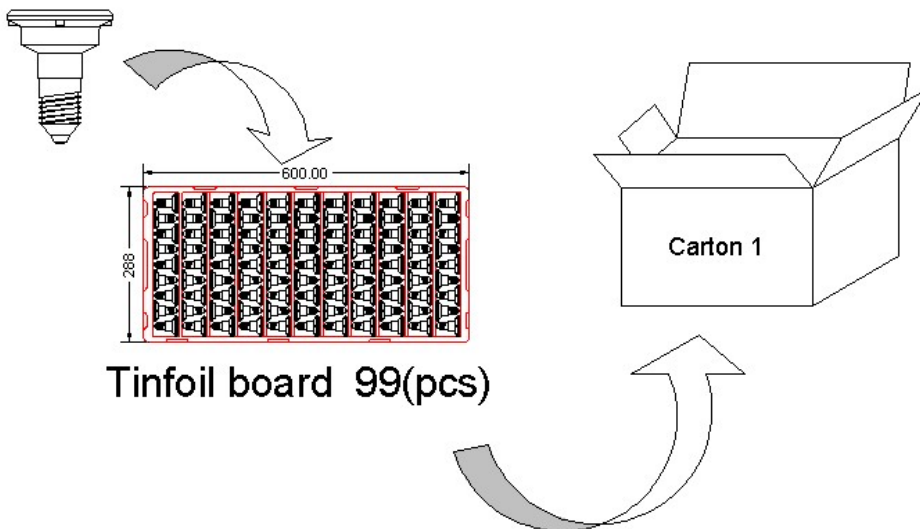
6.4 Make sure waterproof protection, and no defending Water leakage before connecting to extra power supply.

6.5 Before maintenance, make sure the power cut off. After assembling right, it can be connected power to use.

6.6 No breaking to any stipulation of fireproofing. Please ask Professional to install.

9. Package Information:

Net (g)	Gross (kg)	Foam board Size (CM)	Q'ty/Foam board	Carton1 Size (CM)	Q'ty/Carton 1
13.1	15.55	60*28.8*3.7	99	60*30*35	990



Tinfoil board 99(pcs)

10. After-sales service:

All products are guaranteed to use in one year. Under the right and normal using condition, quality warranty is based on correct conservation, assemblage, and maintenance. As incorrect usage, and disobeying product operation, it's not guaranteed. To the problem within promised time, "Aglare" will solve it by repair, substitute accessories or replacement for your option. Upon exceeding the promised time, there will be material and maintenance fees to be paid by customers.