



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: YJ-QP37E14DS-1X3W

Part No.: _____

Ref. No: _____

Date: 2010-07-16

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:

LED bulb with 3W power consumption, 90-240V input voltage and 1 pieces 3W high-power LED.

Various colors are available. Can be used in cabinet , sitting room, bathroom, etc.

1. LED quantity: 1pcs
2. Type:3W high-power LED
3. Power dissipation: 3W
4. Input voltage: AC 90-240V
5. Current: DC 250mA
6. Colors: red, green, blue, yellow, white and warm white
7. Luminous intensity: R(118-143lm), G(118-143Lm), B(30-39lm), Y(118-128lm), W(150-214lm), WW(143-193lm)
8. Net weight:55 g
9. Water-proof degree: IP44
10. Maximum size:37*152 mm
11. Aluminum profiles body material and gear appearance are for efficient thermal radiation

Picture:



2.Application Case:





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3.Package Dimensions (mm):

- 1).All dimensions are in millimeters
- 2).Tolerance is 0.5 mm unless otherwise noted

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 (g)
						MIN	MAX	
YJ-QP37E14DS-1X3R	Red	AC90-2 40V	3W	IP44	1pcs	118	143	55
YJ-QP37E14DS-1X3G	Green		3W	IP44	1pcs	118	143	55
YJ-QP37E14DS-1X3B	Blue		3W	IP44	1pcs	30	39	55
YJ-QP37E14DS-1X3Y	Yellow		3W	IP44	1pcs	118	128	55
YJ-QP37E14DS-1X3W	Pure White		3W	IP44	1pcs	150	214	55
YJ-QP37E14DS-1X3WW	Warm White		3W	IP44	1pcs	143	193	55

5. Characteristic:

Electro-Optical characteristics (Pure White)

(Ta=25°C)



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Parameter	Test Condition	Symbol	Value			Unit
			Min	Typ	Max	
Color temperature	If=250mA		5000		6500	K
Power consumption	If=250mA	P		3		W
Luminous intensity	If=250mA	Iv	150	171	193	LM
Viewing angle at 50% IV	If=125mA		110	120	130	Deg
Useful life	IF=250mA		30000		50000	H

6. Lumen Decrease

Operating time (hours)	Lumen decrease [%]
1000	8
5000	15
10000	20

7. Package Information:

Net (g)	Gross (kg)	Box Size (cm)	Q'ty/BOX (PCS)	CTN1 Size (cm)	Q'ty/CTN 1 (PCS)
55	12	4.5*4.5*16.5	1	36.5*36.5*50	192



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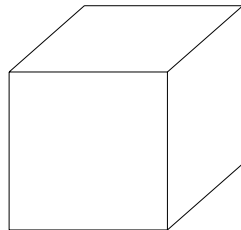
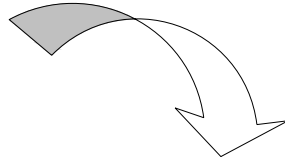
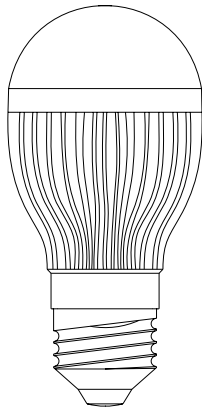
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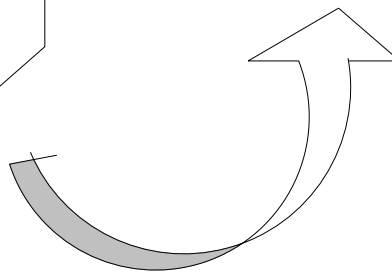
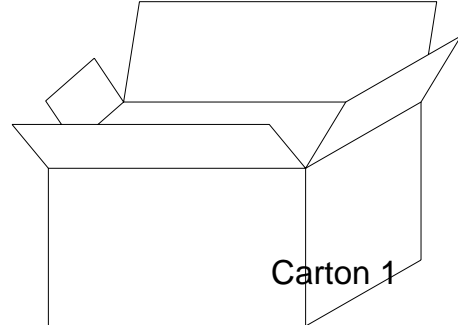
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BOX



8. 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 cu

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