

Product Approval Form

File No. : JP-RD-04 REV NO.: 2

Customer Name: _____

Product Name: AR-111

Product No.: JP-L90-AG6V

Product Standard: AC100-240V, 700mA, 6*1W, white, warm white










As for your acknowledgement, please sign back a copy form to us to store . Thanks!

Acknowledgement effective date:

Manufacturer
Lister:
Checker:
Approver
Warranty 2 Years

Customer Conformation	
Qualified	<input type="checkbox"/>
Unqualified	<input type="checkbox"/>
Checker: ()	
Approver (Cliente Final)	
CCT:	<input type="checkbox"/> 6000K or <input type="checkbox"/> 3000K
CCT:	<input type="checkbox"/> 4100K or <input type="checkbox"/> 5700K

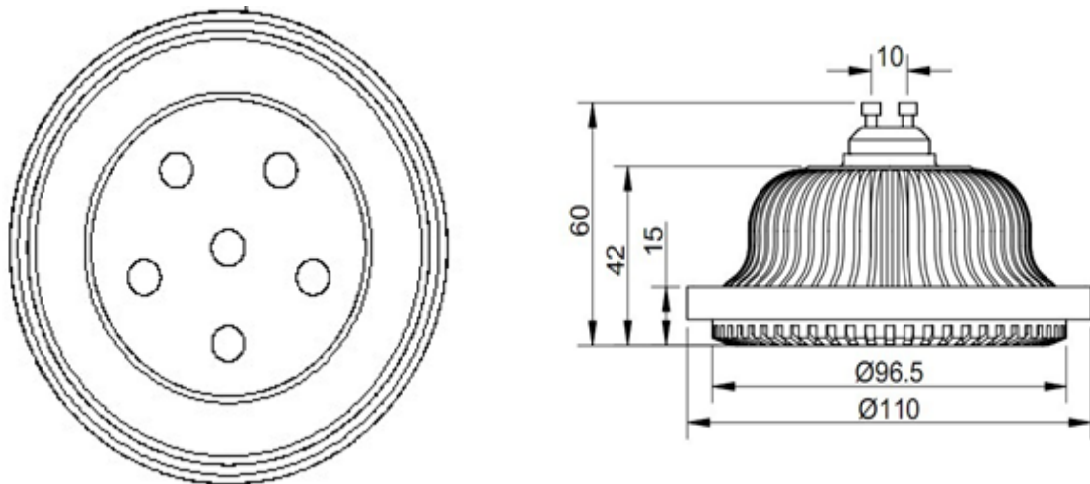
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 **Product Picture**



 **Drawing**



 **Application :**

Applicable to shop window, indoor ornament like window, restaurant, meeting-room, exhibition hall as well as embellishment lighting etc.

 **Feature :**

1. Adopting good aluminum alloy heat-sink structure.
2. Use super bright high power LED and 110-240 voltage of constant circuit which supply constant output current.
3. With non-distortion acryl optical lens.



Operation condition

Ambient temperature : -20°C ~60°C; Input voltage AC110-240V, 50/60Hz



Specification

1. Mechanical and Dimension

Ingress Protection	IP40
Dimension	Φ 110x 60 mm
Weight	190g

2. Electrical

Input Voltage	AC110-240V, 50/60Hz
System Power Consumption	8W±10%
LED Consumption	7.5W



Warning

Do not disassemble body without technical training.



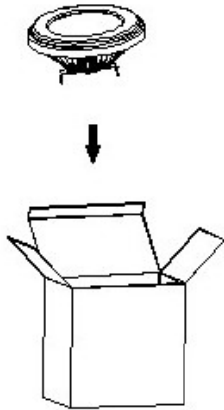
Warranty

Inaramex provides three years warranty on this product.



Reliability Test			
No.	Item	Environmental conditions	Technical parameters
1	High-temperature	Condition temperature: $60^{\circ}\text{C} \pm 3^{\circ}\text{C}$	Testing comply with Technical parameters
2	Temperature cycling	Condition temperature: $60^{\circ}\text{C} \pm 3^{\circ}\text{C} - -20^{\circ}\text{C} \pm 3^{\circ}\text{C}$	Testing comply with Technical parameters
3	Low-temperature	Condition temperature: $-20^{\circ}\text{C} \pm 3^{\circ}\text{C}$	Testing comply with Technical parameters
4	Switch test	Temperature: 25°C , AC110-240V ,	Products lighting normally
5	Life test	AC110-240V voltage 1000H	Products lighting normally
6	Normal temperature and pressure	TA= 25°C AC110-240V,24H	Products lighting normally
7	Temperature test	TA= 25°C AC110-240V,24H	Lamp temperatue: 53°C

Optical parameters			
Item	Environmental conditions	Technical parameters	
Input voltage	TA=25°C	AC110-240V	
Light failure	TA=25°C Vi= AC110-240V	1000H<5‰	
Power	TA=25°C Vi= AC110-240V	6W±10%	
Luminous Flux Color temperature	TA=25°C AC110-240V	Luminous Flux (±10%)	590Lm±10%
		Color temperature (±3%)	White: 5500-6000K
		Luminous Flux (±10%)	580Lm±10%
		Color temperature (±3%)	Warm White: 2800-3200K



1PCS/Box