

## I、 Introduction

1. No UV, IR or other deleterious radiation
2. Vivid emitting color
3. Can be replaced AR111 with tradition
4. Energy saving and safety

## II、 Parameter

1. LED quantity: 1pcs
2. Total Power: 12W
3. LED Emitting Color: Warmwhite
4. LED Brand : SHARP
5. Voltage: AC/DC12V
6. Lifetime: >50, 000 hours



## III、 Electro - Optical

Parameter	Symbol	Min		Max	Unit
Brightness	Flux	840		900	lm
Color Temperature	CCT		2700		K
Voltage	V / DC		12		V
Temperature	To	-30	25	55	°C
Storage Temperature	Trms	-40	25	80	°C
Total Power	P		12		W
View Angle	2θ1/2		45		Deg.

## IV、 Size (Unit: mm)

