

I、 Introduction

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

II、 Parameter

1. LED quantity: 6pcs
2. Total Power: 6W
3. Color Temperature: Coolwhite
4. Voltage: AC200-240V
5. Lifetime: >40 , 000 hours



III、 Electro - Optical

Para-Meter	Note	Test condition				Unit
			Min.	Typ.	Max.	
Flux	Luminous Flux	Yuanfang PMS-50 system 0.5m integral sphere , each $I_f=12.5mA$		360		lm
2 1/2	Viewing Angle			160		Deg.
CCT	Color Temperature	Yuanfang PMS-50 system 0.5m integral sphere	6000		6500	K
E	Luminosity	Distance: 2 feet				lm/m ²
I_{in}	Current input	Philips high frequency electronic transformer. 12V.Taiwan HIOKI 3332 POWER HITESTER				mA
V_{in}	Voltage input			220		V
T_{sd}	Surface Temperature	Ambient temperature 20°C. After 1 hour of continuous work				°C
P_{in}	Total Power	Taiwan HIOKI 3332 POWER HITESTER (Including Driver)		6		W

V、 Size

