AC100-240V 12W

#### Data Sheet



#### Features:

- No UV or IR light radiation.
- Provide 45° beam angles.
- Easy Installation:
- Very Low Power Consumption:

Less than 12Watts

- Long lifetime: 25000 hours (L<sub>70</sub>).
- Sturdy Construction:

PMMA lens And Aluminum alloy Lamp Shell.

- High CRI: 70-80
- Correlated Color Temperature: 2700-12000K
- Operating temperature:  $-20^{\circ}\text{C} \sim +60^{\circ}\text{C}$ .
- 100~240V AC input.

### Benefits:

Energy Cost Savings:

Over 60% Compared to Incandescent.

Solid-State:

High-Shock & High-Vibration Resistant,

Both Electrical and Mechanical

Eco-Friendly:

No Mercury, No Lead Content

No Hazardous Emissions:

No UV or IR Radiation

Constant Light Output:

Even Lighting, Non-Halation

# Application:

- Shopping Malls
- Exhibition Hall Lighting
- Display / Cabinet / Kiosk Lighting

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- Architectural Lighting
- Other Lighting

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### **Product Specifications:**

Lamp Shell	Aluminum alloy		
Input Voltage	100~240V AC		
Lens	PMMA		
Wattage	12W		
Power Factor	PF≧0.8		
Operating Frequency	50-60Hz		
Operating Temperature	-20℃ ∽ +60℃		
Storage Temperature	-30°C ∽ +70°C		
Net Weight per piece (g)	826		
Certification	RoHS Compliant		

### **Product Selection Guide:**

Product	Beam Angle	Total Lumens	ССТ	Color	CRI
TK-HWW1W12C	45	940±5%	2700-3500K	Warm White	≧75
TK-HW1W12C	45	950±5%	6000-6500K	White	≥70

# TK-/H/XX/1W/12/C

(1)

(2)

(3)

4

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① TK: Track Light

② H: High Power LED

③ XX: WW(Warm White) W(White)

4 1W: the single LED power is 1W

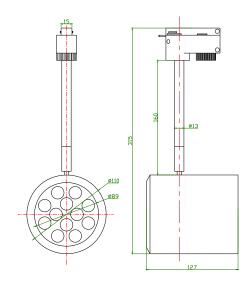
⑤ 12: 12pcs of LED

⑥ C: AC100-240V

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### **Product Dimensions:**



#### NOTES:

- 1. All dimensions unit in mm
- 2. Tolerances are  $\pm 0.5$ mm unless otherwise noted.

# Package Dimension:

