



## Features:

- No UV or IR light radiation.
- Provide 120° beam angles.
- Easy Installation:
- Very Low Power Consumption: Less than 36 Watts
- Long lifetime: 25000 hours (L<sub>70</sub>).
- Sturdy Construction:

UV Stabilized PMMA Lens and Waterproof aluminum alloy Lamp Shell.

- High CRI: 75-85
- Correlated Color Temperature: 2700-12000K
- Operating temperature:  $-20^{\circ}C \sim +60^{\circ}C$ .
- 100~240V AC input.
- IP degree: IP67

## **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:

- Hotel Lighting
- Display / Cabinet / Kiosk Lighting
- Architectural Lighting
- Art Gallery and Museum Lighting
- Other Lighting

# **Product Specifications:**

Lens	РММА		
Lamp Shell	Waterproof Aluminum alloy		
Input Voltage	100-240V AC		
Wattage	36W		
Power Factor	$PF \ge 0.8$		
Operating Frequency	50-60Hz		
Operating Temperature	-20°C ∽ +60°C		
Storage Temperature	-30°C ∽ +70°C		
Net Weight per piece (Kg)	5Kg		
Certification	CE Approved; RoHS Compliant		

**Product Selection Guide:** 

Product	Beam Angle	Total Lumens	ССТ	Color	CRI
WW-HF1W36C 30°			Red 624mm	Full Color	
	30°		Green 525nm		
			Blue 470nm		
WW-HW1W36C	30°	3200	5700-6300K	White	≧70
WW-HWW1W36C	30°	2850	2900-3300K	Warm White	≧75

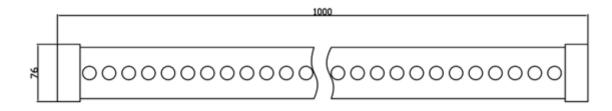
# WW-/H/XX/1W/36/C

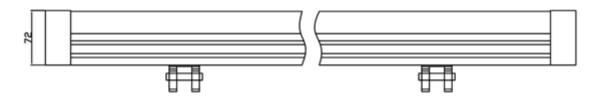
1 2 3 4 5 6

- ① WW: Wall Washing Light
- ② H: High Power LED Type
- (3) XX: WW(Warm White) W( White)F: RGB Full Color
- 4 1W: The single LED power is 1W

⑥ C: AC 100-240V

# **Product Dimensions:**

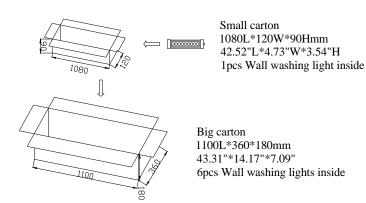




### NOTES:

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

# **Package Dimension**



## Installation Instructions and Warnings:

- Turn off power before inspection, installation, or removal.
- Do not use in totally enclosed fixtures.
- Not for use with dimmers.