**NS-PCL04-01U**
**NS-PCL08-01U**

4W

8W

CE RoHS

Glass Shell Bright LED

Chips High brightness, low power consumption

99% light transmittance Waterproof and dustproof

Standard E26 Screw Base Easy installationsuitable for most E26/E27 bases

lumens | CRI 80

UL RELIABLE LIGHTING

LED CORN LI

## Features Description

■ 360 - degree lighting angle, natural ventilation and heat dissipation.

■ Green products are light and convenient without ultraviolet and infrared radiation.

■ Not suitable for dimmers ,electronic switches and remote controls .

■ Dust and fire-proof, IP65.

■ Widely replace HID/HPS/MH/CFL.

■ Indoor and outdoor illumination: Such as studios or jewelry stores, supermarkets and galleries

## Applications

LED Light Bulb
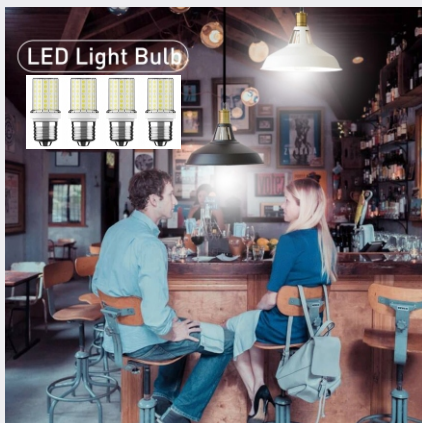
**COLOR INDEX COMPARISON**

CRI 85 Good
Show natural color more vibranty, suitable for commercial places, such as studios or jewelry stores, super-markets and galleries.

CRI 60 General
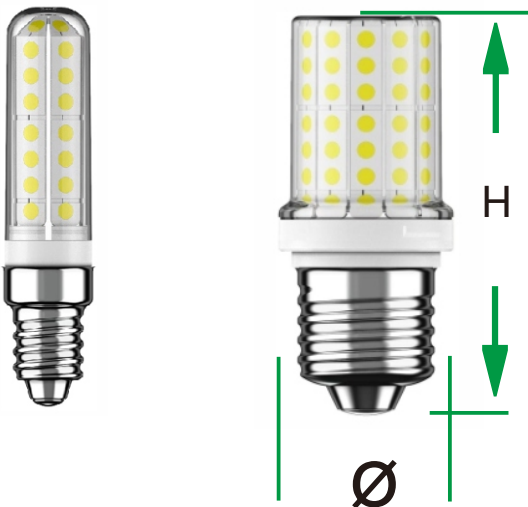Applicable for places or occasions with low requirement

CRI 80+

See all colors the way they are supposed to be seen

## Technical parameters

| SPECIFICATION | | NS-PCL04-01U | NS-PCL08-01U |
|---|---|---|---|
| **ELECTRICAL SPECIFICATIONS** | Input Voltage (V) | Ac100 -130V or Ac170 -265V ,50/60Hz | |
| | Power Factor | 100V@0.7,265V@0.6 | |
| | Power Watts(W) | 4W | 8W |
| | Dimming Availability | NO | |
| | THD | <20% | |
| | Efficiency | >90% | |
| **PHOTOMETRIC INFOMATION** | Lumens Delivered (lm) | 480LM±5% | 1000LM±5% |
| | Color Rendering Index (CRI) | >80 | |
| | CCT | 3000K,4000K, 5000K,6000K , | |
| | Light Type | LED | |
| | Beam Angle | 360º | |
| | LED Amount | 48  LEDs | 96  LEDs |
| **GENERAL PERFORMANCE** | IP Grade | IP65 | |
| | Material | PC | |
| | Fixture Weight | 11g(0.024lbs) | 28g(0.06lbs) |
| | Storage temperature | -25ºC - 55 ºC (-13ºF to 131ºF) | |
| | Operating Temperature | -25ºC - 50 ºC (-13ºF to 122ºF) | |
| | Environment Humidity | 40% ~ 90% RH, non condensing | |
| | Certiication | CE,ROHS | |
| | Life Span | (Luminance decrease is less than 30%) | |

## Size chart



| Power Watts(W) | Lamp Base | Lamp Size |
|---|---|---|
| 4W | E12/E14 | Φ17*H77mm |
| 8W | E12/E14 E26/E27 | Φ33*H76mm |

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## Package



or
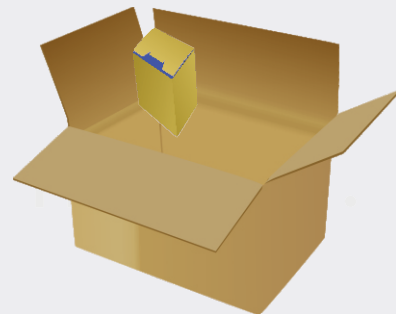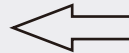
| Packaging type | Small box | Outer Carton Dimensions | Gross weight | Quantity (Pieces/Unit) |
|---|---|---|---|---|
| NS-PCL04-01U | L1.7*W1.7*H7.7cm | L21*W21*H43cm | 7Kg | 500pcs |
| NS-PCL08-01U | L3.3*W3.3*H7.6cm | L38*W38*H18.2cm | 7.1Kg | 200pcs |

## Installation

**Replace CFL**

L
100−130VAC
170-265VAC
N
⊗CFL

L
100−130VAC
170-265VAC
N
⊗LED Lamp

**Replace HID/MH/HPS**

Ballast
L
Capacitor
100−130VAC
170-265VAC
Ignitor
N
⊗HPS

Ballast
L
Capacitor
100−130VAC
170-265VAC
Ignitor
N
⊗LED Lamp
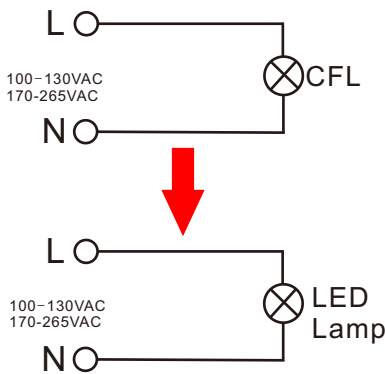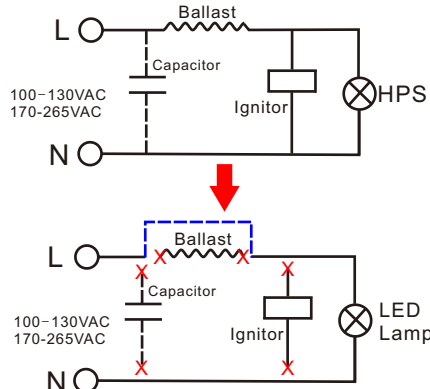
**E26 LED Light Bulb**

☑ Low Power
☑ Consumption
☑ High Brightenss
☑ 99% light transmittance

Halogen bulb
✗Low brightenss
✗High power consumption

Flurescent bulb
✗High brightness
✗High power consumption

LED bulb
✓Pollution environment
✓High brightness
✓Low power consumption