



# ULTRATHIN CANOPY SURFACE MOUNT 70W



## Features:

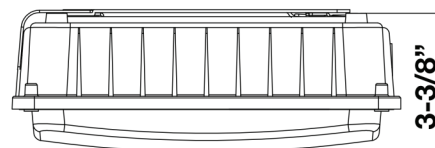
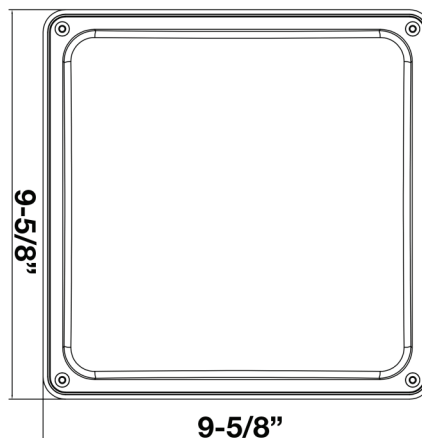
Thin Appearance

Good Heat Dissipation

Convenient Installation

Pendant or Surface Mount

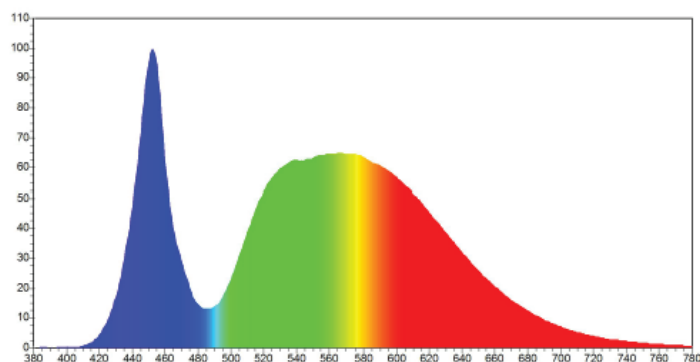
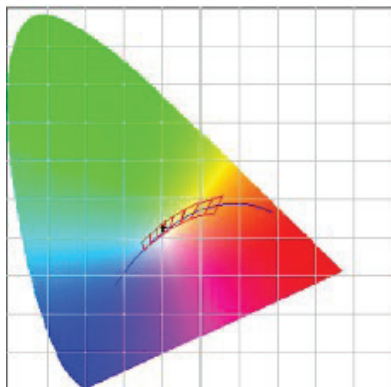
Long Life high Efficiency LEDs



**DLC Part#: CN302D-70W-57K-10-BR**

| Product ID | Housing Color | Wattage | Lumens | CCT   | Voltage | Dimming | Lumens/Watt |
|------------|---------------|---------|--------|-------|---------|---------|-------------|
| PWYY8C0I   | Bronze        | 70W     | 8400   | 5700K | 120-277 | 0-10V   | 120         |

## PHOTOMETRY





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## Technical Specifications:

### **Electrical:**

Input Voltage: 120 thru 277

Current: .568A@120V; .284A@277V

Frequency: 60Hz

Power Factor:  $\geq .9$

### **Product Parameters:**

70 Watts

Efficacy: 120 lumens per watt

50,000+ LED Life Span

CCT: 5700k (Cool White)

### **Chromaticity Measurements:**

Beam Angle: 140°

CRI:  $\geq 70$

R9: -21

DUV: 0.0059

Chromaticity (x,y): x=.3454; y= .3639

Chromaticity (u,v): u=.2069; v= .3270

### **Component Specifications:**

LED: 144PCS 2835

Driver: 120-277V 50-60HZ

Driver Output Volts: 120-277

Driver Output Amps: 205mA

Surge Protection: 10,000V

**Dimming:** 0-10

### **Operating Temperature:**

Minimum Starting -31° - 122° F

### **Construction:**

Housing: Aluminum Housing

Power Coat Bronze Finish

IP Rating: Wet Location Rated

Lens Material: Prismatic Polycarbonate Lens

Mounting: Ceiling Mount

(Drywall / Sheetrock)

Listings: ETL and DLC

Carton Qty: 1

Weight: 8 lb

### **Warranty:**

USA LEDS carries a 5 year warranty from date of purchase against defects in materials and workmanship (assuming normal and proper usage).