



Project / Job Name: \_\_\_\_\_

Location: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Notes: \_\_\_\_\_

**65-542 - LED Tempered Glass Flood Light with Bypassable Photocell; CCT Selectable 3K/4K/5K; Wattage Adjustable 45W/60W/80W; ColorQuick and PowerQuick Technology; Bronze Finish**



**GENERAL**

|                           |                                      |
|---------------------------|--------------------------------------|
| Company                   | NUVO                                 |
| EA Height                 | 12.9                                 |
| EA Width                  | 4.92                                 |
| EA Length                 | 10.0                                 |
| Bulb Included             | Integrated                           |
| Glass Finish              | Clear                                |
| Material                  | Die-cast Aluminum                    |
| Fixture Type              | Flood Light                          |
| Product Notes             | NEMA Distribution: 7V x 7H           |
| Status                    | Active                               |
| Style                     | Utility                              |
| Surge Protection          | Built-in surge protection - 6KV      |
| Total Harmonic Distortion | 20%                                  |
| CCT Selectable            | Yes                                  |
| Wattage Selectable        | Yes                                  |
| Finish Family             | Bronze                               |
| Amps                      | 0.375-0.130/0.500-0.173/0.667-0.231A |
| Has Camera                | No                                   |
| Integrated Features       | Integrated Photocell                 |
| IOT Enabled               | No                                   |
| Lens Finish               | Clear                                |
| Lens Material             | Tempered Glass                       |
| Photo Cell                | Has Photocell                        |
| Power Factor              | >0.9                                 |
| SDS Class                 | LED_Fixture                          |
| Indoor Outdoor            | Outdoor                              |
| Product Technology        | LED                                  |
| Incandescent Equivalent   | 300W                                 |

**ELECTRICAL**

|                     |                              |
|---------------------|------------------------------|
| CCT (Kelvin Temp)   | 3000K/4000K/5000K            |
| Dimmable            | Yes-Dimmable                 |
| Hours Rated         | 50000                        |
| Beam Angle (degree) | 150x140                      |
| Color Temp          | Warm to Cool White           |
| CRI                 | 80+                          |
| Dimming Type        | 0-10V Dimming                |
| Operating Frequency | 50/60Hz                      |
| Operating Temp      | -22F to +113F (-30C to +45C) |
| HID Equivalent      | 150W-250W                    |
| Lumens              | 5400L-11200L                 |
| Volts               | 120V-347V                    |
| Watts               | 45W/60W/80W                  |

**PHYSICAL**

|               |                |
|---------------|----------------|
| Lamp Base     | Integrated     |
| Finish        | BRONZE         |
| ANSI Base     | Integrated     |
| Lamp Type     | Integrated LED |
| Fixture Shape | Rectangle      |

**ADDITIONAL INFO**

|                    |   |
|--------------------|---|
| Warranty           | 5-Years   |
| Installation Notes | Height will change with different mounting options. |

**PACKAGING**

|               |                |
|---------------|----------------|
| UPC           | 045923657979   |
| Case Cube     | 1.735          |
| Case Height   | 13.78          |
| Case Length   | 20.86          |
| Case Quantity | 4              |
| Case UPC      | 10045923657976 |
| Case Weight   | 25.56          |
| Case Width    | 10.43          |
| EA Cube       | 0.3673         |
| EA Height     | 12.9           |
| EA Length     | 10.0           |
| EA Quantity   | 1              |
| EA Weight     | 6.03           |
| EA Width      | 4.92           |
| Pack Type     | Box            |
| Web Height    | 3.07           |
| Web Length    | 9.65           |
| Web Width     | 11.68          |

**COMPLIANCE**

|                   |                   |
|-------------------|-------------------|
| Bug Rating        | B3-U2-G1          |
| CA Prop 65        | Lead              |
| DLC ID            | S-HIQURN          |
| FCC Compliant     | Yes               |
| IP Rating         | IP66              |
| Location Rating   | Wet               |
| ROHS Compliant    | Yes               |
| Safety Listing    | cULus - Certified |
| California Ban    | Lawful for sale   |
| DLC Approved      | Yes               |
| Title 20          | Exempt            |
| T24/JA8 Compliant | No                |