## SATCO NUVO

Project Name

Location

Prepared By



| N | o | te | s |
|---|---|----|---|
|   |   |    |   |

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Shatter-Proof Type

| General                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Status                                                                                                                                                                                                                              | Discontinued                                                                                                                                                                                                                                                                                                                        |
| Substitute                                                                                                                                                                                                                          | S49677                                                                                                                                                                                                                                                                                                                              |
| Watts                                                                                                                                                                                                                               | 120W                                                                                                                                                                                                                                                                                                                                |
| Incandescent Equivalent                                                                                                                                                                                                             | 750W                                                                                                                                                                                                                                                                                                                                |
| Fluorescent Equivalent                                                                                                                                                                                                              | 200W                                                                                                                                                                                                                                                                                                                                |
| HID Equivalent                                                                                                                                                                                                                      | 600W                                                                                                                                                                                                                                                                                                                                |
| Volts                                                                                                                                                                                                                               | 100V-277V                                                                                                                                                                                                                                                                                                                           |
| Shape                                                                                                                                                                                                                               | Corncob                                                                                                                                                                                                                                                                                                                             |
| Base                                                                                                                                                                                                                                | Mogul Extended                                                                                                                                                                                                                                                                                                                      |
| ANSI Base                                                                                                                                                                                                                           | EX39                                                                                                                                                                                                                                                                                                                                |
| Finish                                                                                                                                                                                                                              | Clear                                                                                                                                                                                                                                                                                                                               |
| CCT (Kelvin)                                                                                                                                                                                                                        | 4000K                                                                                                                                                                                                                                                                                                                               |
| Temperature                                                                                                                                                                                                                         | Cool White                                                                                                                                                                                                                                                                                                                          |
| CRI                                                                                                                                                                                                                                 | 80                                                                                                                                                                                                                                                                                                                                  |
| Lumens                                                                                                                                                                                                                              | 16800L                                                                                                                                                                                                                                                                                                                              |
| Beam Spread                                                                                                                                                                                                                         | 300                                                                                                                                                                                                                                                                                                                                 |
| Dimmable                                                                                                                                                                                                                            | Non-Dimmable                                                                                                                                                                                                                                                                                                                        |
| Hours Rated                                                                                                                                                                                                                         | 50000                                                                                                                                                                                                                                                                                                                               |
| Lamp Type                                                                                                                                                                                                                           | Corncob                                                                                                                                                                                                                                                                                                                             |
| Technology                                                                                                                                                                                                                          | LED                                                                                                                                                                                                                                                                                                                                 |
| Min Compartment Size                                                                                                                                                                                                                | Length: 17.32 in. Width: 9.25 in. Depth: 9.25 in.                                                                                                                                                                                                                                                                                   |
| Ballasting Requirements                                                                                                                                                                                                             | Ballast Bypass- Direct wire only 100V-277V                                                                                                                                                                                                                                                                                          |
| Electrical                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                     |
| Working Voltage                                                                                                                                                                                                                     | AC 100-277V                                                                                                                                                                                                                                                                                                                         |
| Working Voltage Operating Frequency                                                                                                                                                                                                 | AC 100-277V<br>50/60Hz                                                                                                                                                                                                                                                                                                              |
|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                     |
| Operating Frequency                                                                                                                                                                                                                 | 50/60Hz                                                                                                                                                                                                                                                                                                                             |
| Operating Frequency Power Factor                                                                                                                                                                                                    | 50/60Hz<br>>0.9                                                                                                                                                                                                                                                                                                                     |
| Operating Frequency Power Factor Burning Position                                                                                                                                                                                   | 50/60Hz<br>>0.9<br>Base Up or Down                                                                                                                                                                                                                                                                                                  |
| Operating Frequency Power Factor Burning Position Surge Protection                                                                                                                                                                  | 50/60Hz >0.9  Base Up or Down  Built-in surge protection - 6KV  Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature                                                                                                                                                                             |
| Operating Frequency Power Factor Burning Position Surge Protection  Thermal Management  Operating Temperature                                                                                                                       | 50/60Hz >0.9  Base Up or Down  Built-in surge protection - 6KV  Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I                                                                                                                                                                  |
| Operating Frequency Power Factor Burning Position Surge Protection  Thermal Management  Operating Temperature  Physical                                                                                                             | 50/60Hz >0.9  Base Up or Down  Built-in surge protection - 6KV  Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I -25C (-13F) to +45C (+113F)                                                                                                                                      |
| Operating Frequency Power Factor Burning Position Surge Protection  Thermal Management  Operating Temperature  Physical  MOL                                                                                                        | 50/60Hz >0.9  Base Up or Down  Built-in surge protection - 6KV  Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I -25C (-13F) to +45C (+113F)                                                                                                                                      |
| Operating Frequency Power Factor Burning Position Surge Protection  Thermal Management  Operating Temperature  Physical  MOL  MOD                                                                                                   | 50/60Hz >0.9  Base Up or Down  Built-in surge protection - 6KV  Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I -25C (-13F) to +45C (+113F)                                                                                                                                      |
| Operating Frequency Power Factor Burning Position Surge Protection  Thermal Management  Operating Temperature  Physical  MOL  MOD  Lens Finish                                                                                      | 50/60Hz >0.9  Base Up or Down  Built-in surge protection - 6KV  Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I -25C (-13F) to +45C (+113F)  10.34 4.72 Clear                                                                                                                    |
| Operating Frequency Power Factor Burning Position Surge Protection  Thermal Management  Operating Temperature  Physical  MOL  MOD  Lens Finish  Lens Material                                                                       | 50/60Hz >0.9  Base Up or Down  Built-in surge protection - 6KV  Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I -25C (-13F) to +45C (+113F)  10.34 4.72 Clear Plastic (PS)                                                                                                       |
| Operating Frequency Power Factor Burning Position Surge Protection  Thermal Management  Operating Temperature  Physical  MOL  MOD  Lens Finish  Lens Material  Housing Color                                                        | 50/60Hz >0.9  Base Up or Down  Built-in surge protection - 6KV  Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I -25C (-13F) to +45C (+113F)  10.34 4.72 Clear Plastic (PS)  White                                                                                                |
| Operating Frequency Power Factor Burning Position Surge Protection  Thermal Management  Operating Temperature  Physical  MOL  MOD  Lens Finish  Lens Material                                                                       | 50/60Hz >0.9  Base Up or Down  Built-in surge protection - 6KV  Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I -25C (-13F) to +45C (+113F)  10.34 4.72 Clear Plastic (PS)                                                                                                       |
| Operating Frequency Power Factor Burning Position Surge Protection  Thermal Management  Operating Temperature  Physical  MOL  MOD  Lens Finish  Lens Material  Housing Color                                                        | 50/60Hz >0.9  Base Up or Down  Built-in surge protection - 6KV  Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I -25C (-13F) to +45C (+113F)  10.34 4.72 Clear Plastic (PS)  White                                                                                                |
| Operating Frequency Power Factor Burning Position Surge Protection  Thermal Management  Operating Temperature  Physical  MOL  MOD  Lens Finish  Lens Material  Housing Color  Weight (lb.)                                          | 50/60Hz >0.9  Base Up or Down  Built-in surge protection - 6KV  Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I -25C (-13F) to +45C (+113F)  10.34 4.72 Clear Plastic (PS)  White                                                                                                |
| Operating Frequency Power Factor Burning Position Surge Protection  Thermal Management  Operating Temperature  Physical  MOL  MOD  Lens Finish  Lens Material  Housing Color  Weight (lb.)  Additional Information                  | 50/60Hz >0.9  Base Up or Down  Built-in surge protection - 6KV  Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I -25C (-13F) to +45C (+113F)  10.34 4.72 Clear Plastic (PS) White 3.69  Emits no UV light; Contains no Mercury (Hg); Acceptable for use in                        |
| Operating Frequency Power Factor Burning Position Surge Protection  Thermal Management  Operating Temperature  Physical  MOL  MOD  Lens Finish  Lens Material  Housing Color  Weight (lb.)  Additional Information                  | 50/60Hz  >0.9  Base Up or Down  Built-in surge protection - 6KV  Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I  -25C (-13F) to +45C (+113F)  10.34  4.72  Clear  Plastic (PS)  White  3.69  Emits no UV light; Contains no Mercury (Hg); Acceptable for use in food prep areas |
| Operating Frequency Power Factor Burning Position Surge Protection  Thermal Management  Operating Temperature  Physical  MOL  MOD  Lens Finish  Lens Material  Housing Color  Weight (lb.)  Additional Information  Additional Info | 50/60Hz >0.9  Base Up or Down  Built-in surge protection - 6KV  Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I -25C (-13F) to +45C (+113F)  10.34 4.72 Clear Plastic (PS) White 3.69  Emits no UV light; Contains no Mercury (Hg); Acceptable for use in food prep areas Yes    |

Shatter resistant materials

Warranty

5 Year Limited - Hi-Pro

| Compliance             |                               |  |
|------------------------|-------------------------------|--|
| Safety Listing         | cULus - Listed                |  |
| Location Rating        | Damp                          |  |
| Energy Star            | No                            |  |
| DLC Approved           | No                            |  |
| CA T20 / T24 Rationale | Exempt - Base Not Regulated   |  |
| California Status      | Lawful for sale in California |  |
| Title 20 / 24 Status   | Lawful for sale               |  |
| Colorado Status        | Lawful for sale               |  |
| Hawaii Status          | Lawful for sale               |  |
| Nevada Status          | Lawful for sale               |  |
| Washington Status      | Lawful for sale               |  |
| Vermont Status         | Lawful for sale               |  |
| RoHS Compliant         | Yes                           |  |
| FCC Compliant          | Yes                           |  |
| SDS Sheet              | LED_Lamp                      |  |

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