



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

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

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

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

**S12418** - 8 Watt A19 LED Filament; Clear; Medium Base; 5000K; 90 CRI; 120 Volt



### ELECTRICAL

|                           |                                                       |
|---------------------------|-------------------------------------------------------|
| Technology:               | LED                                                   |
| Watts:                    | 8W                                                    |
| Volts:                    | 120V                                                  |
| Lumens:                   | 800L                                                  |
| CRI:                      | 90+                                                   |
| Rg Value :                | 49                                                    |
| CCT (Kelvins):            | 5000K - Natural Light                                 |
| Beam Spread :             | 320                                                   |
| Hours Rated:              | 15000                                                 |
| Dimmable:                 | Yes-Dimmable -                                        |
| Dimmable Down To %:       | 100 to 20 percent                                     |
| Dimming Type :            | Forward Phase or Reverse Phase<br>or Phase Selectable |
| Incandescent Equivalent : | 60W                                                   |
| Operating Temperature :   | -20C (-4F) to +45C (+113F)                            |
| Candlepower :             | 60                                                    |
| Power Factor :            | 0.7                                                   |
| Light Source:             | LED Filament                                          |
| Voltage Type:             | AC Only                                               |
| Warranty:                 | 2-Years                                               |

### PACKAGING

|                  |                    |
|------------------|--------------------|
| Each UPC:        | 045923124181       |
| Each Quantity:   | 1                  |
| Each Dimensions: | 2.52 x 2.52 x 4.57 |

### PHYSICAL

|                   |                       |
|-------------------|-----------------------|
| Base:             | Medium                |
| Shape:            | A19                   |
| Finish:           | Clear                 |
| Dimensions (In.): | MOL: 4.02 - MOD: 2.36 |
| Weight (Lbs.):    | 0.06                  |
| Material:         | Aluminum / Glass      |
| Housing Color:    | None                  |

### COMPLIANCE

|                             |                                   |
|-----------------------------|-----------------------------------|
| Safety Listing:             | cULus - Certified; cULus - Listed |
| Location Rating:            | Wet                               |
| Indoor/Outdoor:             | Indoor; Outdoor                   |
| DLC Approved:               | No                                |
| BAA Compliant:              | No                                |
| NOM Certificate No.:        | NTEC21EN001640                    |
| NOM Expiration Date:        | 4/12/2023                         |
| Enclosure Rating:           | Enclosed Rated Lamp               |
| Rated For Enclosed Fixture: | Yes                               |
| FCC Compliant:              | Yes                               |
| RoHS Compliant:             | Yes                               |
| Restrictions:               | No Restrictions                   |



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#### DIMMER COMPATIBILITY

|         |             |
|---------|-------------|
| Leviton | 6672        |
| Leviton | 6674        |
| Lutron  | AYCL-153P   |
| Lutron  | CTCL-153P   |
| Lutron  | CTRP-253P   |
| Eaton   | DALo6P-C2   |
| Leviton | DG6HD       |
| Leviton | DH6HD       |
| Leviton | DL6HD       |
| Leviton | DSEo6-10Z   |
| Leviton | DSM10       |
| Lutron  | DVCL-153P   |
| Lutron  | DVRP-253P   |
| Leviton | DW6HD       |
| Leviton | DZ6HD       |
| Leviton | IPLo6       |
| Lutron  | LECL-153PH  |
| Lutron  | MA-PRO      |
| Lutron  | MACL-153M   |
| Lutron  | MRF2-6CL    |
| Lutron  | MSCL-OP153M |
| Lutron  | NTCL-250    |
| Lutron  | NTRP-250    |
| Lutron  | PD-6WCL     |
| Lutron  | RRD-PRO     |

|         |          |
|---------|----------|
| Lutron  | SCL-153P |
| Eaton   | SUF7     |
| Leviton | TSM10    |