



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

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

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

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

**S11105** - Starfish; 12 Watt LED BR40; 2700K-5000K RGBTW;  
Medium Base; 120 Volt

- CCT Selectable
- IOT Enabled



### ELECTRICAL

|                           |  |
|---------------------------|--|
| Technology:               | LED                                      |
| Watts:                    | 12W                                      |
| Volts:                    | 120V                                     |
| Lumens:                   | 960L                                     |
| CRI:                      | 90+                                      |
| Rg Value :                | 53                                       |
| CCT (Kelvins):            | 2700K-5000K - RGB and Tunable<br>White   |
| Beam Spread :             | 110                                      |
| Hours Rated:              | 25000                                    |
| Dimmable:                 | Yes-Dimmable - Only with<br>Starfish App |
| Dimming Type :            | Smart-Starfish App only                  |
| Incandescent Equivalent : | 70W                                      |
| Operating Temperature :   | -25C (-13F) to +40C (+104F)              |
| THD:                      | 16.41%                                   |
| Power Factor :            | >0.9                                     |
| Light Source:             | LED                                      |
| Voltage Type:             | AC Only                                  |
| Warranty:                 | 3-Years                                  |

### PACKAGING

|                  |                    |
|------------------|--------------------|
| Each UPC:        | 045923409073       |
| Each Quantity:   | 1                  |
| Each Dimensions: | 4.84 x 4.84 x 7.09 |

### PHYSICAL

|                   |                               |
|-------------------|-------------------------------|
| Base:             | Medium                        |
| Shape:            | BR40                          |
| Finish:           | White                         |
| Dimensions (In.): | MOL: 6.5 - MOD: 4.72          |
| Weight (Lbs.):    | 0.27                          |
| Material:         | Aluminum / Polycarbonate (PC) |
| Housing Color:    | White                         |

### IOT

|                             |  |
|-----------------------------|--|
| IOT Enabled:                | Yes                                      |
| Operational Humidity:       | 10% - 85% R.H.                           |
| Number of Switching Cycles: | 100000                                   |
| Software Upgradeable:       | Yes                                      |
| Communication Protocol:     | WiFi-2.4GHz                              |
| What's Supported:           | Alexa; Google Home; Siri;<br>SmartThings |
| Software Supported:         | Tuya/Starfish APP                        |

### COMPLIANCE

|                             |                     |
|-----------------------------|---------------------|
| Safety Listing:             | cULus - Listed      |
| Location Rating:            | Damp                |
| Indoor/Outdoor:             | Indoor              |
| DLC Approved:               | No                  |
| BAA Compliant:              | No                  |
| Enclosure Rating:           | Enclosed Rated Lamp |
| Rated For Enclosed Fixture: | Yes                 |
| FCC Compliant:              | Yes                 |
| RoHS Compliant:             | Yes                 |
| Restrictions:               | No Restrictions     |