

# natural<sup>led</sup>

## Product Engineering Spec

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| Product Spec  |                    |         |                                                                                     |
|---------------|--------------------|---------|-------------------------------------------------------------------------------------|
| Category      | Slim Canopy        | PICTURE |  |
| Item Code     | 9245               |         |                                                                                     |
| Stock Code    | LED-FXSCM60/50K/BK |         |                                                                                     |
| Mounting      | Ceiling            |         |                                                                                     |
| Housing Color | Black              |         |                                                                                     |

| Electric Characteristics |         | Photometric Characteristics |                |
|--------------------------|---------|-----------------------------|----------------|
| Rated Wattage (W)        | 60      | Lumen (lm)                  | 7548           |
| Tested Wattage (W)       | 59.11   | Efficacy (lm/w)             | 128            |
| Input Voltage (V)        | 120~277 | CRI                         | 70             |
| Voltage Frequency (Hz)   | 50/60   | CCT (K)                     | 5000           |
| Input Current (A)        | 0.65    | Beam Angle (°)              | Parking Garage |
| Power Factor             | >0.9    | General Characteristics     |                |
| Replacement Wattage (W)  | -       | Operating Temperature       | -22°F~131°F    |
| Surge protect level      | 4KV     | Storage Temperature         | -40°F~140°F    |
| Dimmable                 | 1-10V   | IP rating                   | IP65           |
| THD                      | <20%    | Rated Life                  | 50000 hrs      |
|                          |         | Warranty                    | 5 years        |

| Product Dimensions   |      | Suggested Accessory |  |
|----------------------|------|---------------------|--|
| Weight (lbs.)        | 7.65 | Microwave Sensor    |  |
| Height (in)          | 4.5  | EM driver           |  |
| Length (in)          | 13   |                     |  |
| Width (in)           | 13   |                     |  |
| Mounting Height (ft) |      |                     |  |
| Cable Length (ft)    |      |                     |  |

| Qualifications |              |             |   |
|----------------|--------------|-------------|---|
| UL/ETL         | UL           | LM79        | √ |
| Energy Star    |              | LM80        | √ |
| DLC            | V4.4 Premium | IES File    | √ |
| CEC            |              | FDA         |   |
| JA8            |              | NEMA        |   |
| FCC            | √            | Dimmer List |   |
| RoHS           | √            |             |   |

Comments: