


natural^{led}®

Product Engineering Spec

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| Product Spec | | | |
|---------------|---------------------------|---------|-------------------------------------------------------------------------------------|
| Category | LED Floodlight | PICTURE |  |
| Item Code | 9317 | | |
| Stock Code | LED-FXFDL50/77/40K/BZ-KNC | | |
| Mounting | Knuckle Mount | | |
| Housing Color | Bronze + Frosted Lens | | |

| Electric Characteristics | | Photometric Characteristics | |
|--------------------------|---------|-----------------------------|-------------|
| Rated Wattage (W) | 50 | Lumen (lm) | 5778 |
| Tested Wattage (W) | 49.18 | Efficacy (lm/w) | 117 |
| Input Voltage (V) | 100~277 | CRI | >80 |
| Voltage Frequency (Hz) | 50/60 | CCT (K) | 4000 |
| Input Current (A) | 0.41 | Beam Angle (°) | NEMA 7X7 |
| Power Factor | >0.9 | General Characteristics | |
| Replacement Wattage (W) | 250 | Operating Temperature | -4°F~113°F |
| Surge protect level | 1.5KV | Storage Temperature | -22°F~176°F |
| Dimmable | No | IP rating | IP65 |
| THD | <20% | Rated Life | 50000 hrs |
| | | Warranty | 5 years |

| Product Dimensions | | Suggested Accessory | |
|----------------------|-------|---------------------|--|
| Weight (lbs.) | 3.61 | | |
| Height (in) | 10.16 | | |
| Length (in) | 8.5 | | |
| Width (in) | 2.13 | | |
| Mounting Height (ft) | | | |
| Cable Length (ft) | | | |

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

Comments: