


natural^{led}®

Product Engineering Spec

| | |
|--|--|
| | |
| | |

| Product Spec | | | |
|---------------|--|---------|--|
| Category | Outdoor Pole/Arm-Mounted Area and Roadway Luminaires | PICTURE |  |
| Item Code | 7640 | | |
| Stock Code | LED-FXSAL360/40K/DB/3S | | |
| Mounting | EA6/SB/SF/WM/Yoke Mount | | |
| Housing Color | Dark Bronze | | |

| Electric Characteristics | | Photometric Characteristics | |
|--------------------------|-----------|-----------------------------|-------------|
| Rated Wattage (W) | 360 | Lumen (lm) | 44796 |
| Tested Wattage (W) | 366 | Efficacy (lm/w) | 122 |
| Input Voltage (V) | 100~277 | CRI | >70 |
| Voltage Frequency (Hz) | 50/60 | CCT (K) | 4000 |
| Input Current (A) | 3.1 | Beam Angle (°) | Type 3 |
| Power Factor | >0.9 | General Characteristics | |
| Replacement Wattage (W) | 1000~1500 | Operating Temperature | -40°F~140°F |
| Surge protect level | 12KV | 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.) | 24.88 | Photocell Sensor | |
| Height (in) | 3 | Motion Sensor | |
| Length (in) | 23.2 | EA6/SB/SF/Yoke Mount | |
| Width (in) | 15 | Wall Mount | |
| Mounting Height (ft) | | Type 4, Type 5 Lens | |
| Cable Length (ft) | 1.97 | 480V driver | |

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

Comments: