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| Version | 2.1 | Date | 12/20/24 |
| Prepared By | JC | | |

| PRODUCT SPECIFICATION | |
|-----------------------|-----------------------------|
| Category | Bollard |
| Item Number | 7668 |
| Stock Code | FX5.5BLD18SW/42RLF/8CCT3/BZ |
| Mounting | Ground Mounting |
| Housing Color | Bronze (RAL#8019) |

PICTURE

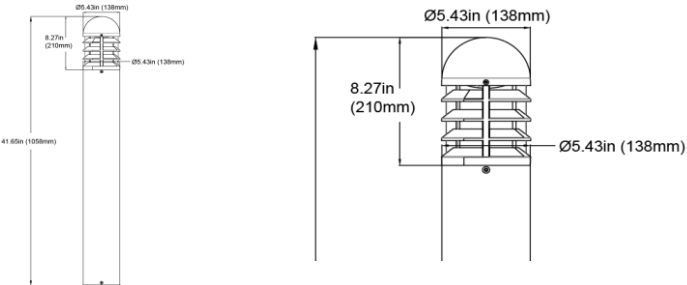


| ELECTRICAL CHARACTERISTICS | | | |
|----------------------------|----------|-------------------------|-------|
| Rated Wattage (W) | 10/15/18 | Replacement Wattage (W) | 100 |
| Tested Wattage (W) | 10/15/18 | | |
| Input Voltage (V) | 120-277V | Surge Protect Level | 10KV |
| Voltage Frequency (Hz) | 50/60 | | |
| Input Current (A) | 0.16 | Dimmable | 0-10V |
| Power Factor | >0.9 | AUX (12V) Line | - |
| THD | <20% | | |

| PHOTOMETRIC CHARACTERISTICS | | | |
|-----------------------------|-------|----------------|-----------------|
| Lumen (lm) | 600 | CCT (K) | 3CCT(30/40/50K) |
| | 900 | | |
| | 1,080 | | |
| Efficacy (lm/w) | 50 | Beam Angle (°) | 360° |
| CRI | >80 | | |

| GENERAL CHARACTERISTICS | |
|----------------------------|---------------|
| Operating Temperature (°F) | -40°F ~ 122°F |
| Storage Temperature (°F) | -40°F ~ 140°F |
| IP Rating | IP65 |
| Rated Life (Hrs) | 50,000 |
| Warranty (Yrs) | 5 |

| ACCESSORIES | | |
|-------------|------------|-------------|
| Item # | Stock Code | Description |
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| PRODUCT DIMENSIONS | | |
|------------------------------|---------------|--|
| Diameter of head - in / (mm) | 5.50" / 140.5 |  |
| Diameter of body - in / (mm) | 5.50" / 140.5 | |
| Length- in / (mm) | 41.6" / 1056 | |
| EPA (ft²) | - | |
| Weight (lbs) | - | |
| Mounting Height (ft) | - | |
| Cable Length (ft) | - | |

| CERTIFICATIONS | | | |
|--------------------|----------|------|---|
| UL/ETL | ETL/cETL | CEC | |
| NSF/ETL Sanitation | | JA8 | |
| Energy Star | | FCC | ✓ |
| DLC | | RoHs | ✓ |

| DOCUMENTS | | | |
|-----------|---|-------------|---|
| LM79 | ✓ | IES File | ✓ |
| LM80 | ✓ | Dimmer List | |
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| COMMENTS |
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