


natural^{led}

Product Engineering Spec

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

| Product Spec | | | |
|---------------|-------------------------------|---------|---|
| Category | LED Round Highbay | PICTURE |  |
| Item Code | 9556 | | |
| Stock Code | FX15HBR200/90/850/BK/IP66/347 | | |
| Mounting | Hook / Pendant | | |
| Housing Color | Black | | |

| Electric Characteristics | | Photometric Characteristics | |
|--------------------------|---------------|-----------------------------|-------------|
| Rated Wattage (W) | 200 | Lumen (lm) | 32,598 |
| Tested Wattage (W) | 200 | Efficacy (lm/w) | 140 |
| Input Voltage (V) | 100~347 | CRI | 80 |
| Voltage Frequency (Hz) | 50/60 | CCT (K) | 5000 |
| Input Current (A) | 1.667 (@120V) | Beam Angle (°) | 90 |
| Power Factor | >0.9 | General Characteristics | |
| Replacement Wattage (W) | 575-1000W | Operating Temperature | -40°F~122°F |
| Surge protect level | 4KV | Storage Temperature | -40°F~140°F |
| Dimmable | 0-10V | IP rating | IP66 |
| THD | <20% | Rated Life | 50000 hrs |
| AUX(12V) line | Yes | Warranty | 5 years |

| Product Dimensions | | Suggested Accessory | |
|----------------------|-------|---------------------------------|--|
| Weight (lbs.) | 8.53 | Microwave Sensor - Item# P10319 | |
| Height (in) | 7.21 | | |
| Length (in) | 14.96 | | |
| Width (in) | 14.96 | | |
| Mounting Height (ft) | | | |
| Cable Length (ft) | 6 | | |

| Qualifications | | | |
|----------------|--------------|-------------|---|
| UL/ETL | ETL/cETL | LM79 | √ |
| Energy Star | | LM80 | √ |
| DLC | V5.1 Premium | IES File | √ |
| CEC | | FDA | |
| JA8 | | NEMA | |
| FCC | √ | Dimmer List | |
| RoHS | √ | | |

Comments: