


natural^{led}

Product Engineering Spec

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| Product Spec | | | |
|---------------|------------------------------|---------|---|
| Category | High Bay - Linear | PICTURE |  |
| Item Code | 9502 | | |
| Stock Code | FXHBL210/44FR/840 | | |
| Mounting | Chain / Pole / Ceiling Mount | | |
| Housing Color | White | | |

| Electric Characteristics | | Photometric Characteristics | |
|--------------------------|---------------|-----------------------------|---------------------------|
| Rated Wattage (W) | 210 | Lumen (lm) | 27698 |
| Tested Wattage (W) | 202.32 | Efficacy (lm/w) | 137 |
| Input Voltage (V) | 100~277 | CRI | 80 |
| Voltage Frequency (Hz) | 50/60 | CCT (K) | 4000 |
| Input Current (A) | 1.75 (@ 120V) | Beam Angle (°) | 110 |
| Power Factor | >0.9 | General Characteristics | |
| Replacement Wattage (W) | 575 ~ 1000 | Operating Temperature | -22°F~122°F |
| Surge protect level | 4KV | Storage Temperature | -22°F~122°F |
| Dimmable | 0-10V | IP rating | ETL Damp Rated |
| THD | <20% | Rated Life | 50000 hrs. |
| AUX(12V) line | Yes | Warranty | 5 years Limited Warranty* |

| Product Dimensions | | Suggested Accessory | |
|-----------------------|-------|----------------------|--|
| Weight (lbs.) | 17.77 | Motion Sensors | |
| Height (in) | 2.09 | Bluetooth controller | |
| Length (in) | 43.82 | 120~277V EM driver | |
| Width (in) | 15.94 | Yoke Mount | |
| Mounting Height (ft.) | | Wire guard | |
| Cable Length (ft.) | | | |

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

Comments:

* extended 10 year limited warranty available. Contact your sales rep for more information