





LED LIGHTING

For Walk-In Coolers and Freezers

Standard LED lighting on all walk-ins reduces energy costs, delivers maximum performance in cold environments, and improves light output for better profitability

Features

- Instant-on to full brightness with no waiting for lights to warm up
- LED light is centered above door so not to be obstructed by retarder or shelving
- Brighter white output at 5000°K at 15% the power usage
- 15W LED delivers 1500 lumens—same as 100W incandescent, with far less energy
- Reduced heat output reduces cooling costs. LEDs emit 3 BTUs/hour while incandescent bulbs emit 85 BTUs/hour
- 90% of incandescent light bulb's energy is wasted heat
- Reduced maintenance cost: LEDs average 50,000 hours of life vs. 1,000 hours for incandescent
- Ideal for operating temperature of -40°F (-40°C) to +122°F (+50°C)
- Approvals: UL, NSF and C-UL
- 5 year replacement warranty

SPECIFICATIONS

9" 1500 Unit Specifications

| Input Voltage (nominal, AC, 50/60Hz) | volts 120 to 277 |
|--------------------------------------|------------------|
| Input Power (typical) | watts 15 |
| Input Current @ 120V AC | amps 0.125 |
| Luminous Flux (typical) | lumens 1500 |

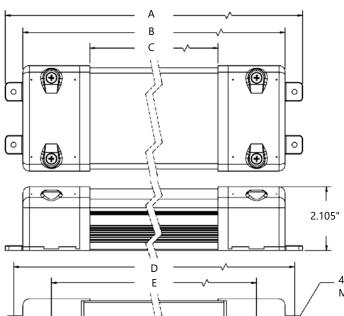
48" 4350 Unit Specifications

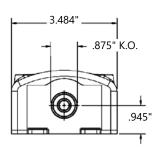
| Input Voltage (nominal, AC, 50/60Hz) | volts 120 to 277 |
|--------------------------------------|------------------|
| Input Power (typical) | watts 39 |
| Input Current @ 120V AC | amps 0.325 |
| Luminous Flux (typical) | lumens 4350 |

24" 2900 Unit Specifications

| Input Voltage (nominal, AC, 50/60Hz) | volts 120 to 277 |
|--------------------------------------|------------------|
| Input Power (typical) | watts 30 |
| Input Current @ 120V AC | amps 0.242 |
| Luminous Flux (typical) | lumens 2900 |

- Safety Testing: Complies to UL standards
- NSF International: NSF/ANSI 2 compliant
- Ingress Protection: IP65 compliant
- IESNA LM80-08: LEDs used comply with LM80-08 standards ensuring verifiable life-span.





| | 9" | 24" | 48" |
|---|--------|--------|--------|
| Α | 10.039 | 25.039 | 49.039 |
| В | 8.870 | 23.870 | 47.870 |
| С | 4.461 | 19.461 | 43.461 |
| D | 9.500 | 24.500 | 48.500 |
| E | 7.000 | 22.000 | 46.000 |

