

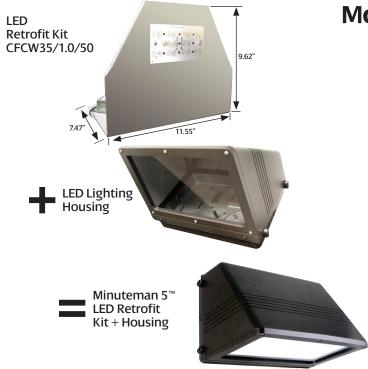
Minuteman 5™

LED Retrofit Kit + Housing For Full Cut-Off Wall Pack



Contains LED Retrofit Kit and LED Lighting Housing

| AC Electronics LED Retrofit Kit + Housing vs. Standard HID Lights | | | | | |
|---|---------------|------------------|-------------------------------|--|----------------------------|
| Wall Pack Light Source | Input Wattage | Lifespan Hrs/Yrs | Energy Use (24hrs/day) Annual | Annual Cost (maintenance + electricity) @ \$0.11/kWh | Electrical Cost Savings |
| HID | 165 | 24,000/2.7 | 1446 kWh | \$159.00 | |
| LED | 37 | 50,000/5.7 | 324 kWh | \$35.65 | 78% |



Specification

9.62"H x 11.55"W x 7.47"D / 3 lbs.

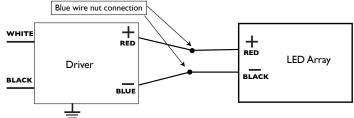
Model Number AC311/35/1.0

— Includes Housing —

Includes:

- Single-Output Channel, Class 2 LED Driver, Model Number: AC-35C1.0AUA
- 1 PCB LED Array with Samsung LH351B LED mounted to industrial grade aluminum LED Driver bracket (10 LEDs per array)

Wiring Diagram



Warranty

 $LED\ Retrofit\ Kit + Housing\ warranty\ is\ only\ valid\ when\ it\ is\ used\ in\ a\ \ fixture\ it\ was\ designed$ for unless otherwise approved in writing by AC Electronics. Any other use in any fixture assembly or use with non-AC specified or supplied components will void this warranty.

*AC warrants to the purchaser that this LED Retrofit Kit + Housing will be free from defects in material or workmanship for a period of 5 years from date of manufacture, when operated at a maximum ambient temperature of 110°F or 45°C, when properly installed and under normal conditions of use.

The warranty excludes damage resulting from improper installation or damage caused by fire or severe weather conditions including, but not limited to, lightning and storms. Evidence of direct exposure to water on the failed units voids the warranty.

See www.aceleds.com for complete warranty policy.

Specifications Item

LED Retrofit Kit Dimensions / Weight

Note: LM79 and ies files are available upon request.

| Specification |
|-------------------------|
| 120-277V, 50/60 Hz |
| 73 |
| 5290K |
| 2986 |
| 80 lumen/Watt |
| ≥79% @ 5 years |
| 0-90°=100%; 80-90°=0.1% |
| 5 years* |
| 10 |
| 81.5°C |
| 37.3W |
| 84% |
| >0.9 |
| <20% |
| 57.2°C |
| <24dB |
| FCC part 15 |
| 45°C Ambient |
| -40°C Ambient |
| |

Assembled Fixture Dimensions / Weight 11.4"H x 12.1"W x 9.25"D / 10 lbs.

Tork® 2107 Photocell

Approved For Use With AC LED Retrofit Kits

- 120/277V 1800 VA Ballast Load
- 1 To 5 FC Turn On Light Level
- 3 To 15 FC Turn Off Light Level
- SPST Switch
- 16 AWG 6 Inch Wire Lead Terminal
- Temperature Rating -40 to 140°F
- 1/2" Conduit Mounting
- Not included, available from secondary sources







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