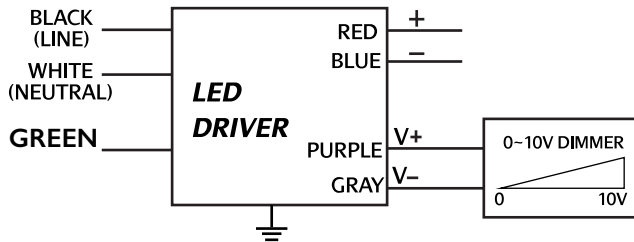




ELECTRICAL SPECIFICATIONS:

| Output Power Max | Input Power | Input Current | Min PF (full load) | Max THD (full load) | Output Voltage | Output Current | T case Max | Min Starting Temp | Efficiency Up To | IP Rating | Dimming Protocol | Dimming Range |
|------------------|-------------|-------------------------|--------------------|---------------------|----------------|------------------|------------|-------------------|------------------|-----------|------------------|---------------|
| 60W | 68W | 0.6A@120V 0.26A@277V | >0.9 | <20 | 26-43V | 1400mA +/- 5% | 90°C | -40°C | 87% | 65 | 0 to 10V | 10 to 100% |

WIRING:



| Lead Lengths | | | | | |
|--------------|------|------|------|--------|------|
| Black | 5.9" | Blue | 5.9" | Purple | 7.1" |
| White | 5.9" | Red | 5.9" | Gray | 7.1" |
| Green | 5.9" | | | | |

PHYSICAL:



| Dimensions | | | |
|------------|-------|-----------------|-------|
| Length | 12.8" | Height | 1.14" |
| Width | 1.34" | Mounting Length | 12.5" |

SAFETY:

- UL and cUL Recognized
- UL Outdoor Type I
- Class A sound rating
- Overload Protection
- Open/Short Circuit Protection
- LED driver has a life expectancy of 50,000 hours at Tcase of ≤75°C
- LED driver has a life expectancy of 100,000 hours at Tcase of ≤65°C
- Warranty: 5 yrs based on max case temp of <75°C; 3 yrs based on max case temp of 90°C*
- Input/Output Isolation
- FCC Title 47 CFR Part 15
- Surge Protection (3 KV)

INSTALLATION:

- Max Remote installation distance is 18 ft
- LED driver cases should be grounded
- LED drivers shall be installed inside electrical enclosures
- 18 AWG 600V/105C tinned stranded copper lead-wires are required for installation



*AC Electronics/AC LED Power Designs warrants to the purchaser that each LED Driver will be free from defects in material or workmanship for a period of 5 years when operated at max case temp of up to <75°C; 3 years from date of manufacture when operated at a max case temp of up to 90°C when properly installed and under normal conditions of use. See aceleds.com for complete warranty policy.

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Data is based upon tests performed by AC Electronics in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

