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Model Number
AC-D80C2.2ARDL
Type: Constant Current LED Driver
Input Voltage: $120-277 \mathrm{~V}$
Input Frequency: $50 / 60 \mathrm{~Hz}$

## ELECTRICAL SPECIFICATIONS:



## SAFETY \& PERFORMANCE:

- Class A sound rating
- No PCBs
- Open/Short Circuit Protection
- LED driver has a life expectancy of 50,000 hours at Tcase of $\leq 75^{\circ} \mathrm{C}$
- LED driver has a life expectancy of 100,000 hours at Tcase of $\leq 65^{\circ} \mathrm{C}$
- Warranty: 5 yrs based on max case temp of $<75^{\circ} \mathrm{C}$; 3 yrs based on max case temp of $90^{\circ} \mathrm{C}^{*}$
- Input/Output Isolation
- FCC Title 47 CFR Part I5
- Surge Protection (2 KV)


## INSTALLATION:

- LED drivers shall be installed inside electrical enclosures
- Max Remote installation distance is 18 ft
- 18 AWG $600 \mathrm{~V} / 105 \mathrm{C}$ tinned strand copper lead-wires are required to use in installation
- LED driver cases should be grounded
*A.C.E. 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 $<75^{\circ} \mathrm{C} ; 3$ years from date of manufacture when operated at a max case temp of up to $90^{\circ} \mathrm{C}$ when properly installed and under normal conditions of use. See www.aceleds.com for complete warranty policy.

