

LED KIT DATASHEET

08/09/12

LED MODIFICATION KIT

LED Rail and Driver

GENERAL DESCRIPTION

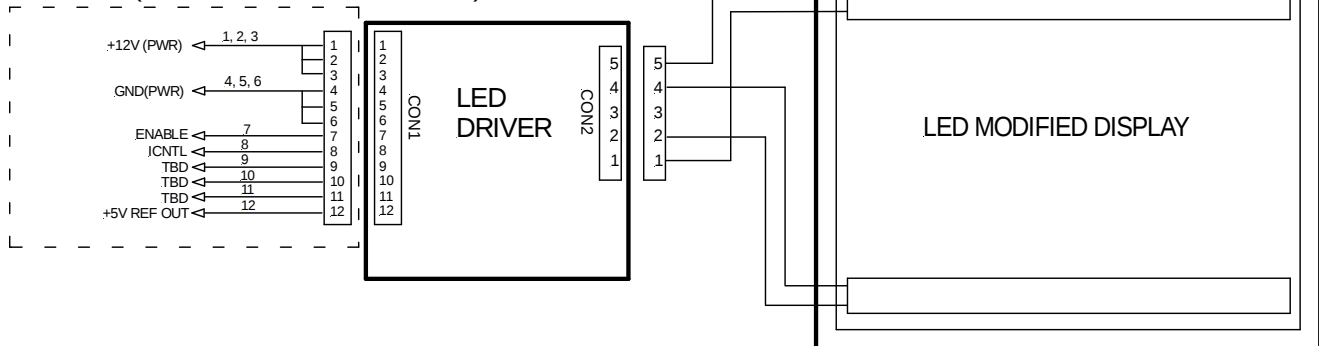
The ACK-19272127-1929 kit consists of an LED Dual Rail Set and Driver used in the LED Modified AUO G084SN05 V.7 8.4" SVGA TFT LCD Display.

Performance at given brightness level
1900 cd/m² with 5.3 Watts LED Power

KIT Includes:

QTY	P/N	DESCRIPTION
1	ACR-1042-1927	LED Dual Rail Set
1	ACI-C120055-2127	LED Driver

INPUT CABLE ASSEMBLY 27-R0040 (NOT INCLUDED IN THIS KIT)



1. If Enable (PIN 7) is not being used, it can be left electrically floating.
2. If no dimming is required, connect Icntl (PIN 8) to +5V REF OUT (PIN 12).
3. If dimming is required, the +5V REF OUT (PIN 12) may be used for high-side of Intensity Control Potentiometer. A 10K Ohm Potentiometer is recommended.

Connecting 10K Ohm Potentiometer used for Dimming

