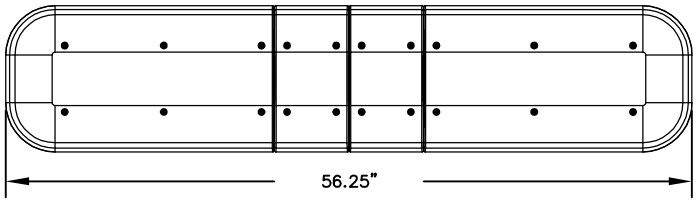
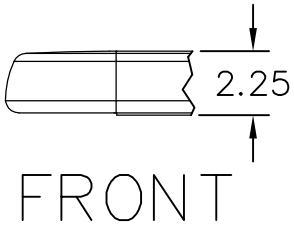
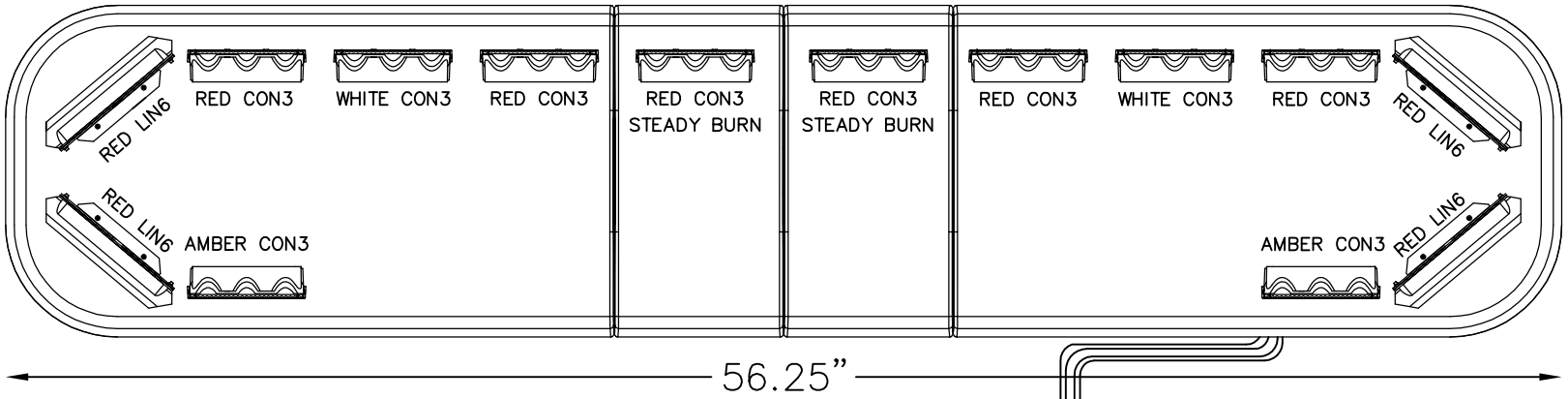
OVERALL LENGTH





SPECS

INPUT VOLTAGE ——12.8VDC ±20%
LIGHTBAR CURRENT–9 AMPS (PEAK)
CON3 CURRENT ——0.5 AMPS (EACH)
LIN6 CURRENT ——1 AMP (EACH)
DUTY CYCLE———40% (MAX)

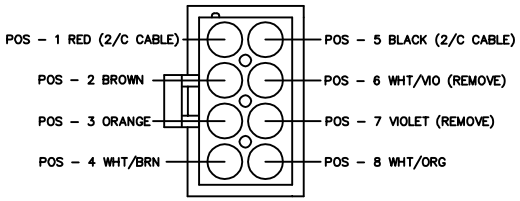


STEADY BURN RED LED'S
RED (+)12V RED STEADY
BLACK (–) GND RED STEADY
2/C 18 GA

WHITE LEDS
RED (+)12V CLEAR LEDS
BLACK (–) GND CLEAR LEDS
2/C 18 GA

RED & AMBER LED'S
RED (+)12V RED LEDS
BLACK (–) GND RED LEDS
RED/WHT (+)12V AMBER LEDS
BLACK/WHT (–) GND AMBER LEDS
4/C 14 GA

ULF22 WIRING DIAGRAM



NOTES:
1.) SEE QUOTE FOR MODEL AND PRICING INFO.
2.) THIS DRAWING MUST ACCOMPANY ALL PURCHASE ORDERS.
3.) ULF22 TO RUN STEADY BURN LIGHTS.
4.) REMOVE THE RED AND BLACK WIRES AND INSTALL 2/C CABLE.
5.) INSTALL AMP CONNECTORS ON THE ULF22 HARNESS OUTPUT WIRES.
6.) SEE WIRING DIAGRAM FOR REFERENCE.
7.) ALL RED LED'S TO RUN OFF FRONT BOARD. USE "Y" HARNESS TO CONNECT CORNER'S TOGETHER.
8.) THE ABOVE CONFIGURATION COMES STANDARD WITH CLEAR DOMES AND MKEZ7 MOUNTING KIT.
9.) CALL DEREK ZAREMBA EXT. 2268 WITH ANY QUESTIONS REGARDING THIS CONFIGURATION.

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HME
CAL FIRE
56" JUSTICE LIGHTBAR

PIONEERS IN SAFETY SIGNALS
WHELEN® ENGINEERING COMPANY
ROUTE 145
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CHESTER, CT 06412-0684

DR. DEZ	SCALE NONE	SHEET 1 OF 1
CH. DEZ	DATE 04/17/09	