



| ISS | BY | REL No | DATE |
|-----|----|-------------|----------|
| A | NP | EA160913NPA | 13/09/16 |
| | | | |
| | | | |

LIGHTBAR SPECIFICATION SHEET

PART No: FM9075-100B-1-A DESCRIPTION / VOLTAGE : **FM9000 75" 12V**

| OPERATOR (INITIALS) | |
|------------------------|--|
| 1 | |
| 2 | |
| 3 | |
| 4 | |
| 5 | |
| 6 | |
| 7 | |
| 8 | |
| 9 | |
| 10 | |
| 11 | |
| 12 | |



NOTES:- CAT HT CLASS 2 REG 65 APPROVED, ALT DOUBLE FLASH, DAY AND NIGHT SETTING.

| WIRE COLOUR | FUNCTION | RATING (A) | WIRE COLOUR | FUNCTION | RATING (A) |
|--------------|------------------------|------------|------------------|----------------------|------------|
| RED | BLUE FLASH IN DAY MODE | 4 | ORANGE | LED 6 NEG | |
| RED/BLACK | NIGHT MODE ACTIVATION | <1 | BROWN | LED 7 NEG | |
| WHITE | + COMMON LEDS 1 TO 4 | | GREY | LED 8 NEG | |
| WHITE / RED | LED 1 NEG | | VIOLET | + COMMON LEDS 5 TO 8 | |
| BLUE | LED 2 NEG | | Wire 1 of 3x0.75 | Worklight Left | |
| BLUE / BLACK | LED 3 NEG | | Wire 2 of 3x0.75 | Worklight Right | |
| YELLOW | LED 4 NEG | | Gr/Ye of 3x0.75 | Ground Worklights | |
| YELLOW / BLK | LED 5 NEG | | | | |

Notes: **Connect black wires to negative.** Strobe switching is shown on a separate sheet or on back.

If screened is fitted to a cable it is connected to the ground inside the lightbar. The screen does not require connection to ground at the loom and should be cut back approximately 10cm and taped off to prevent shorting to the positive connection.

To avoid serious overheating and damage, headlamp main and dipped beam function must be connected such that both functions cannot be switched on together.