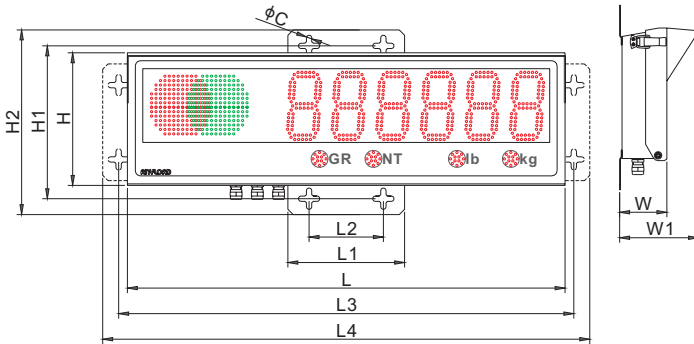


Remote Display, 5" with Built-in Traffic Light



Bottom view



DIMENSIONS

| | C | H | H1 | H2 | L | L1 | L2 | L3 | L4 | W | W1 |
|--------|-----|-----|------|------|------|-----|-----|------|------|-----|-----|
| mm | 10 | 250 | 288 | 348 | 825 | 220 | 140 | 858 | 918 | 89 | 149 |
| inches | 0.4 | 9.8 | 11.3 | 13.7 | 32.5 | 8.7 | 5.5 | 33.8 | 36.1 | 3.5 | 5.9 |

SPECIFICATIONS

| | | | |
|--------------------|---|-----------------|---|
| Enclosure Material | Powder Coated Mild Steel(IP65) | Power Supply | 100-240VAC, 1.2A, 50/ 60Hz, UL approved |
| Display | 6-digit, 7-segment, 125mm(5") LEDs | Operating Temp. | -40°C to 50°C (-40°F to 120°F) |
| Display Visibility | Max 75m(250ft) @1500mcd, 120° angle | Box Ventilation | 2 Breather vent to avoid condensation |
| Status Indication | 4 annunciators for GR, NT, lb and kg | Input & Output | 2 dry contact switches and 1 form C relay |
| Communication | Independent RS232, RS422 / 485, 20mA 300, 600, ..., 9600, ..., 38400, 57600 Baud | Dimensions | 825mm X 250mm X 89mm 32.5" X 9.8" X 3.5" |

PART NUMBER

| Part No. | Plug Type | Annunciators | Weight Approx. (kg) |
|---------------------|-----------|---------------------|------------------------|
| 808BH651-02..... | Type B | GR, NT, lb, kg..... | 14.0 |
| 808BH651-02RCC..... | Type I | GR, NT, kg, t..... | 14.0 |

Features:

Great Visibility:

- Built-in 6 RED/GREEN light balls
- Double-row discrete LED
- 6 digits, 5" height, 7 segment
- Wide viewing 120° angle
- Auto brightness adjustment
- Mirror display

RED / GREEN Lane Control:

- Using two manual input switches in solid or blinking modes
- Using several pre-installed soft ware utility programs
- Using serial ASCII commands sent by programmable indicators

Auto-Learn Technology:

- Automatically detect indicator string protocols
- Automatically set communication baud rates

Multiport Communication:

- Input: independent RS232, RS422, RS485, 20mA current loop (active or passive)
- Output: echo out and addressable multi display configuration

Service Friendly:

- Modular design
- External membrane keypad
- Hinged front cover
- Pivoting internal electronics plates

Rugged Enclosure:

- Weather proof design
- Visor to protect from sun or rain shade
- Wall & Pole mount kit
- GORE® breather vent

INDICATORS & REMOTE DISPLAYS

Product Datasheet Disclaimer

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