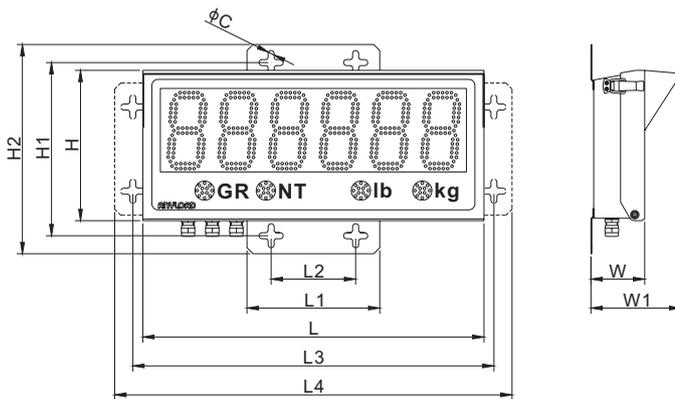


## Remote Display, 5" Standard Model



Bottom view



### DIMENSIONS

	C	H	H1	H2	L	L1	L2	L3	L4	W	W1
mm	10	250	288	348	565	220	140	598	658	89	149
inches	0.4	9.8	11.3	13.7	22.2	8.7	5.5	23.5	25.9	3.5	5.9

### SPECIFICATIONS

<b>Enclosure Material</b>	Powder Coated Mild Steel(IP65)	<b>Power Supply</b>	100-240VAC, 1.2A, 50/ 60Hz, UL approved
<b>Display</b>	6-digit, 7-segment, 125mm(5") LEDs	<b>Operating Temp.</b>	-40°C to 50°C (-40°F to 120°F)
<b>Display Visibility</b>	Max 75m(250ft) @1500mcd, 120° angle	<b>Box Ventilation</b>	Breather vent to avoid condensation
<b>Status Indication</b>	4 annunciators for GR, NT, lb and kg	<b>Input &amp; Output</b>	2 dry contact switches and 1 form C relay
<b>Communication</b>	Independent RS232, RS422 / 485, 20mA 300, 600,....., 9600, ...., 38400, 57600 Baud	<b>Dimensions</b>	565mm X 250mm X 89mm 22.2" X 9.8" X 3.5"

### PART NUMBER

Part No.	Plug Type	Annunciators	Weight Approx. (kg)
808AH651-02.....	Type B	GR, NT, lb, kg.....	9.0
808AH651-02RCC.....	Type I	GR, NT, kg, t.....	9.0
808AH651-02RF.....	Type F	GR, NT, kg, t.....	9.0

### Features:

#### Great Visibility:

- Double-row discrete LED
- 6 digits, 5" height, 7 segment
- Wide viewing 120° angle
- Auto brightness adjustment
- Mirror display
- Grey front safety glass

#### 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
- Switch inputs and relay output to control traffic lights
- Lightning ESD protection for communication lines

#### Service Friendly:

- Modular design
- External membrane keypad
- Hinged front cover
- Pivoting internal electronics plates
- Onboard diagnostic lights for trouble shooting
- 100~240VAC internal encapsulated UL/CSA power supply

#### Rugged Enclosure:

- Weather proof powder coated mild steel enclosure
- Visor to protect from sun or rain shade
- Wall & Pole mount kit
- GORE® breather vent

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