

LaserLight2™

Remote Display



Approvals*

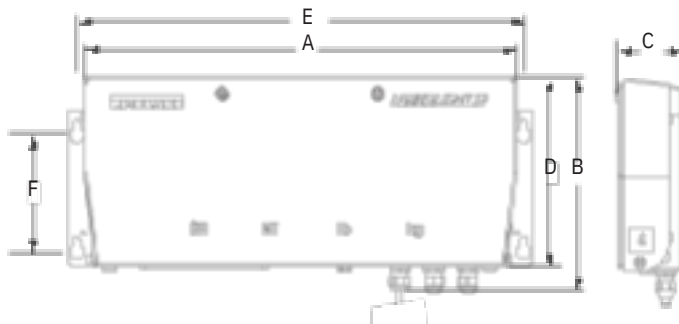


*See Specific Part Numbers

Dimensions	
22-inch Enclosure (Four-inch Model)	
A	22.28 in (565 mm) D9.80 in (250 mm)
B	10.96 in (280 mm) E23.00 in (584 mm)
C	3.28 in (85 mm) F6.00 in (152 mm)
	3/8 inch bolt
31-inch Enclosure (Six-inch and Stop/Go Models)	
A	30.63 in (780 mm) D12.77 in (325 mm)
B	13.94 in (355 mm) E31.00 in (787 mm)
C	3.73 in (95 mm) F7.75 in (197 mm)
	3/8 inch bolt
(Flanges add 2.00 in width)	

Standard Features

- Available with a 4 in (100 mm) or 6 in (150 mm) digit display
- Six high-intensity red digits (double-row discrete LED)
- Time and date displayed when scale is empty
- Auto Learn mode of communication protocols
- Hold displayed weight (demand input)
- Software selectable standstill mode for no updates while in motion
- Setting for 10 levels, daylight/night intensity
- Non-glare contrast filtered lens
- Mirror (reverse image) function
- Wall mounted with side flanges or with VESA mount
- Goretex® breather vent inhibits internal moisture buildup
- Red, green and arrow lights in stop/go version, set with either digital input or serial command



Specifications

Display:

- 6-digit, 7-segment discrete red LED lamps
- Contrast enhanced optical filtering lens
- 1 or 2 place decimal or comma indication
- 4 annunciators for GR, NT, lb, kg
- 4-inch red, green ball/arrow in stop/go model

Maximum Viewing Distance:

4 in: 100 ft (30 m)

6 in: 150 ft (46 m)

Input Interface:

- RS-232, RS-485, 20 mA current loop (active or passive, switch selectable)

Output Interface:

- Configurable echo out port or RS-232

Input Data Format:

- Baud Rate: 1200, 2400, 4800, 9600 and 19200

- Self-learning or software selectable

Character Format:

- 7 or 8 data bits; even, odd, or no parity; 1 or 2 stop

- Bits, self-learning or software selectable

- Continuous or out-of-motion only;

Update:

- selectable

- AC voltages: 100/240 VAC; 50/60Hz

Power Consumption:

- 4 in: 21 watt
- 6 in: 27 watt

- Software enable/disable, 12- or 24-hour format

Time:

- Software enable/disable, US or ISO format

Date:

- 66 weather tight, mild steel, powder coated

Rating/Material:

- 6-inch: 25 lb (11 kg)

Weight:

- 4 in: 120 °F (-40 °C to 49 °C)

- Two-year limited

Operating Temperature

- cULus Listed on specific part numbers

Range: Warranty:

Approvals: