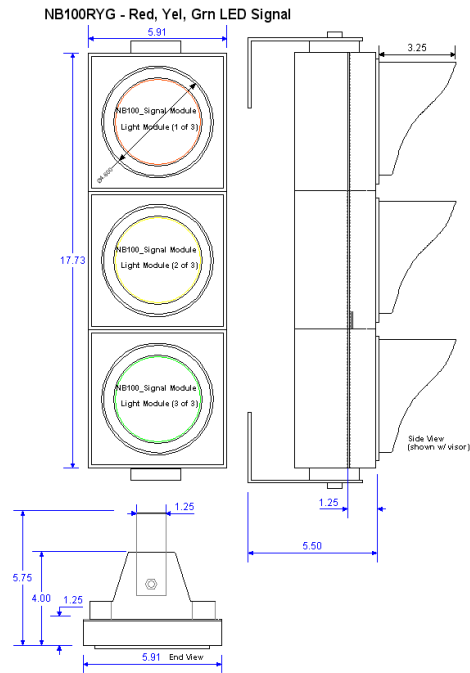


### NB100 R/Y/G LED Signal



### NB100 R/Y/G Dimensions



### NB100 (4 inch) 1/2 Scale LED Signal

This signal is perfect for indoor applications or outdoor locations that require a small signal visible up to 50 meters (160ft). Examples include drive-throughs, parking garages, car washes, toll-booths, loading docks, and simple status controls inside of warehouses and industrial buildings. Mounting brackets & Sun visors are included standard as shown.

Low Power all LED construction insures long life, low cost of operation and no bulbs to change. This signal includes a screw terminal strip for easy wiring to your control switching. Overall size is 18 inches tall by 6 inches wide. Simple to mount with included "L" mounting brackets. DC power LED modules have internal regulation for operation on 12 to 24V. 3 year warranty.

### NB100 Specifications

Description	Red Yellow Green LED signal
Lens Size	4inch (100mm) nominal diameter
View angle	60 degrees
Luminance	> 100 candela
Supply Voltage	12 to 24VDC (polarity protected) 12 to 16VAC (internally regulated)
Power (Max)	3W Max <250ma@12V, <125mA@24V
Connection	Internal screw terminal strip
Red	45 LED, 625 nM
Yellow	45 LED, 595 nM
Green	45 LED, 505 nM
Temp Rating	0F to 140Deg F (-20C to +60C)
Mounting Brackets	Alum, Angle brackets included w/ 5/16 inch (7mm) holes
Enclosure	Polycarbonate w/ silicon seals IP-67
Mass	3lbs, (1,4Kg)