

84 SERIES Rectangular S/T/T, Signal and Backup Lamps



FEATURES / BENEFITS

- ▲ Designed to replace Hella 65xxx Series incandescent lamps
- ▲ Unique potted design assures seal integrity
- ▲ Packard Weather Pak connection supplied
- ▲ Polycarbonate lens
- ▲ Lens hard-coating option to protect from chemicals and abrasion
- ▲ Faster response time than incandescent lamps
- ▲ Higher intensity version for single lamp applications available
- ▲ Reduced current draw
- ▲ Longer life

APPLICATION

The 84 series LED Stop, Tail, & Turn, rear turn signal, and rear backup lamps were developed by Dialight for bus applications where increased safety and reliability are a major concern. These lamps were designed for use on both existing and new vehicle designs.

Replaces incandescent product currently used on MCI, Prevost, Blue Bird and Thomas Built Buses.

The faster response of LEDs increase safety by providing additional notification to trailing vehicles of the bus's intention to stop or turn.

SPECIFICATIONS		
Part Number	Color	Hard Coated
84001AB	Amber	No
84001RB	Red	No
84121AB	Amber	Yes
84121RB	Red	Yes
84121CB	White	Yes

Part Number	Descritpion	Typical Power Ratings
84xx1AB	Amber LED Rear Turn Signal	735 mAmps @ 12.8 Volts
84xx1RB	Red LED Stop, Tail, Turn	36 mAmps @ 12. Volts (Tail Mode) 332 mAmps @ 12.8 Volts(Stop/Turn Mode)
84xx1CB	White LED Rear Backup	320mAmps @ 12.8 Volts

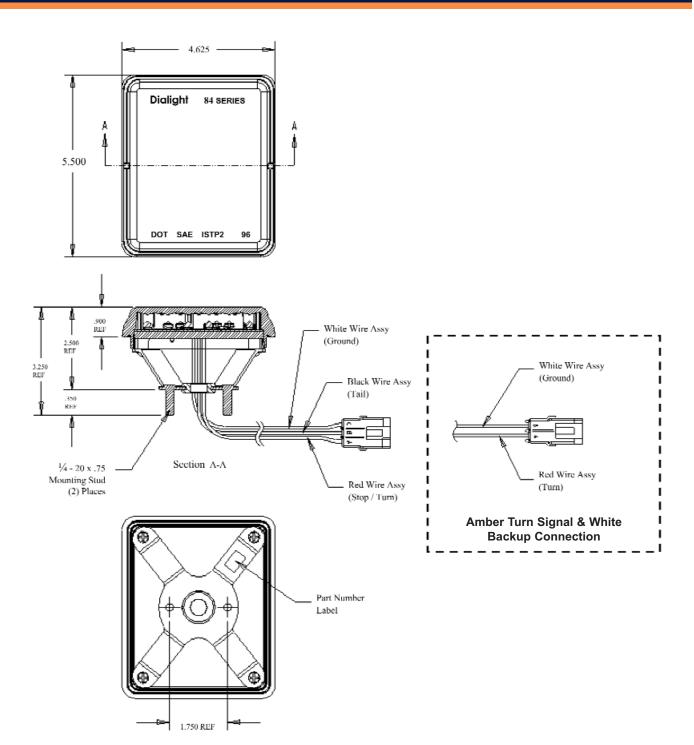








MECHANICAL SPECIFICATIONS







Dialight Corporation