

	Form Title:	<p style="text-align: center;">ENGINEERING BULLETIN</p>	Document #: EB-02-23 <small>(Form: DEF-003A-1)</small>
	Document Title:	<p style="text-align: center;">Obsolete B73 Oval Lamp Replacement</p>	Revision: 0
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Description of Bulletin: B73 oval lamps are obsolete and have been replaced with 6" Oval Grommet Mount LED Lite Ranger™ lamps. This bulletin will provide the replacement part numbers and describe details of the transition to the grommet mount LED.

Details of Conversion: The B73 series had a solid lamp body that mounted in an oval 6.75" x 2.5" hole. The following Items are needed to complete the conversion:

- 1) 6" Oval Grommet part number **29085EP001** mounts in the oval 6.75" x 2.5" hole.



- 2) Determine which replacement 6" Oval Grommet Mount LED Lite Ranger™ lamp is required. They are available in either single LED and multi-LED versions. (Multi-LED Stop/Turn is shown)



Function	Muti-LED Version	Single LED Version
Stop/Turn (Red)	SR6EGM3S	SR6EGS3S
Turn (Amber)	TA6EGM3S	TA6EGS3S
Turn/Marker (Amber)	AA6EGM3S	AA6EGS3S
Backup (Clear)	BW6EGM3S	BW6EGS3S

- 3) Wiring configuration utilizes a 3-way 1.5 mm Super Seal connector. Different lengths of lead are available to connect to a junction box location as needed. The 3-way connector with lead is part number **920435-XXX**. Replace the XXX with the length of lead in inches - e.g.920435-024 equals a 3-way lead with 24 inches of lead.



See online catalog at www.bettsind.com for additional details of the 6" Oval Grommet Mount LED Lite Ranger lamps. If there are any questions, contact Betts Customer Service or Betts Design Engineering at (814) 723-1250.