



**RailCorp**

## Engineering Standards & Services

### SIGNALS TYPE APPROVAL CERTIFICATE

No ★ 05/0305

*Manufacturer:* ----- **Westinghouse Signals Australia**

*Supplier:* ----- **Westinghouse Signals Australia**

*Product Description:* ----- **120Vac white L.E.D. Mainline Signal  
Repeater for outdoor use.  
Incorporates eight Model TR3-WCFB501-A  
or TR3-WCFB301-A L.E.D. modules.  
WSA Dwg. No. 2101- 078.**

*Approved For:* ----- **Relay & SSI Interlocking Applications.**

*Restrictions or* ----- **Interim Approval.**

*Limitations:* **Outdoor use only.  
Limited to 2km cable distance.**

*Date of Issue:* ----- **28th March 2005**

Warwick Allison  
Chief Engineer, Signals

This approval is applicable to the item being used on RailCorp Infrastructure in accordance with RailCorp installation standards and procedures. It makes no conclusions about the suitability for use under any other circumstances, and any reliance on the approval by any other organisation is done so entirely at that organisation's own risk.