

# Pretoria — Tech Talk #11

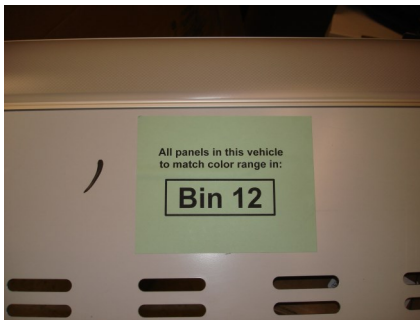
**Date:** 5/12/11

**Topic:** LED Color Binning and Installation of Fixtures

Pretoria Transit Interiors has issued this Tech Talk to keep our customers informed on our products.

Pretoria utilizes a photo spectrometer to evaluate and assign a bin number to each LED array to ensure that all fixtures in a bus lighting kit match each other for uniform color and intensity. Each LED array, fixture and panel contain a label which exhibits the LED array color bin number. It is imperative that the light panels be installed in a particular bus with like bin numbers as shipped in each light kit.

The below pictures show the location of the bin number labels.



Panel Bin Label

The panel bin label will be located on the front face of the cove panel or the front face of the speaker panel depending



Fixture Bin Label

The fixture bin label will be located on the rear side of the LED housing fixture.



LED Array Bin Label

The LED array bin label will be located on the LED array, either the front side or the rear side.

13501 S. Ridge Drive | Charlotte, NC 28273 | 800.951.7887 For more information contact Pretoria: