PHILIPS

VARI✱LITE
TECHNICAL BULLETIN

SUBJECT: **VL4000 BeamWash Luminaire Software Release**	SERIES: **4000**
DISTRIBUTION: **Dealers, Service Centers, End Users**	STATUS: **Routine**

Introduction

Embedded Software Release

Vari-Lite has a new software release for VL4000 BeamWash Luminaires. Software version **08/18/15** (file name, **VL4000BW_081815.bin**) is now available for download and installation.

Vari-Lite suggests all owners and users of the VL4000 BeamWash Luminaires download and install this new version of software from the Support section of the Vari-Lite web site (www.vari-lite.com).

Please review this bulletin in its entirety before downloading and installing the software.
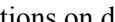

Note: VL4000 BeamWash Luminaires manufactured on and after **11/11/15** will have this software installed. This software may be loaded in all previously manufactured fixtures.
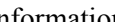

⚠ Important Notes About this Version of Software

✱ *Please review this bulletin in its entirety before downloading and installing the software.*

✱ *Power recycling is required after new software is installed.*
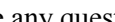
About PEGASUS Upload Software

For instructions on downloading and installing VARI✱LITE luminaire software, refer to luminaire's user manual.

The PEGASUS Upload Software and luminaire firmware files are available for download, at no charge, from the Philips Vari-Lite web site at www.vari-lite.com in any luminaire product downloads support section.

For more information on PEGASUS Upload Software, please refer to Vari-Lite Technical Notice TN-349 (located in any product downloads Support section on the Vari-Lite web site) or contact your Authorized VARI✱LITE Dealer or Vari-Lite customer service.

Note: For users that wish to purchase a Philips VARI✱LITE USB Upload Cable, contact Authorized Philips VARI✱LITE Dealer and order part number: **PEGASUS**.

If you have any questions regarding this release or your VARI✱LITE product, please contact Vari-Lite Customer Service at 1-877-VARILITE (or +1-214-647-7880) or via e-mail at entertainment.service@philips.com.

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Release Notes

Updates to VL4000 BeamWash Luminaire Software (08/18/15):

- Created an error status message if the tilt encoder is not set, and ignore the encoder until it is set.
- Corrected the reporting of ballast errors to the log file and added a condition to disable LampOn command if there's a short on ballast output.
- Addressed optics movements to prevent potential collisions and added extra checks during calibration.
- Addressed and corrected several RDM issues / bugs.
- Added a menu option to allow a service technician to clear the TILT CAL setting. Users can set the TILT CAL setting following the procedure described in the product user's manual.