



# QEL exit device

A quieter way to make an entrance.

Recent studies show a change of shift at a hospital can reach an unhealthy 113 decibels (dB). To put that into perspective, a symphony orchestra plays at 110 dB. This noise can cause patients to lose sleep, have a higher blood pressure and/or heart rate, and be more disappointed with the hospital services as a whole. Not only are patients receiving negative symptoms, but caregivers become more stressed and fatigued in a noisier environment. Hospitals are doing everything they can to eliminate excess noise to keep their patients and employees happy and healthy!

### That's where Von Duprin steps in.

When the QEL is used in place of standard electronic latch retraction, the noise level can be reduced to that of a quiet conversation.

Contact your local Allegion representative to learn how the QEL can have a positive impact on your patient satisfaction scores. Visit www.allegion.com, or give us a call 877-671-7011.



# Designed for easier, quieter performance.

Hospital nurseries and patient rooms, libraries, museums and theaters require electrified hardware that operates at whisper-quiet levels. The new Von Duprin QEL couples the reliability and high performance Von Duprin is known for, with quieter operation that won't disrupt meetings, performances or study. In fact, Von Duprin offers one of the quietest entrance/exit solutions when paired with our mechanical and electronic products.



## **QEL Enhancements**

Modular design. Allows you to upgrade your openings without replacing your existing exit device. A variety of kits are available to meet your specific needs - from retrofitting your mechanical devices to upgrading your solenoid driven EL devices.

You can upgrade an EL to a QEL without changing the Von Duprin or Schlage power supply. If you're tired of the noisy solenoid driven EL's, you can upgrade to a QEL without ordering any new boards for your power supply.

The lower power requirements allow for 4X the wire run. The power supply and QEL device can now be up to 800 ft. away from each other. This allows customers to conveniently mount their power supply with more options, and even centralize them in certain cases.

The new QEL is compatible with any Schlage or Von Duprin power supply through the use of a 900-2RS board. The QEL will also work with an existing PS873 power supply.

Available for 33A/35A, 94/95 and 98/99 series exit devices.

### Features and Benefits

### Quietest operation both mechanically and electrically.

**Auto adjust latch retraction.** This feature allows for the latch throw and

On-board Diagnostics. The QEL board has electronic LED's that provide

## Push pad is pulled in electronically when activated.

**Second try activation.** If the QEL experiences any interference

Vandal Resistance. When the push pad is forcefully pull out while

To learn more, visit www.allegion.com, or give us a call 877-671-7011.

The Healing Power Of Silence." CBSNews. CBS Interactive, 11 Feb. 2009. Web. 21 Sept. 2012. <a href="http://www.cbsnews.com/2102-204\_162-1653740.html?tag=contentMain">http://www.cbsnews.com/2102-204\_162-1653740.html?tag=contentMain</a> Moeller, Nicklas. "Achieving Effective Acoustics in Hospitals." Achieving Effective Acoustics in Hospitals. N.p., 02 Aug. 2012. Web. 21 Sept. 2012. <a href="http://www.hconews.com/print/35554">http://www.hconews.com/print/35554</a>. "Soundproofing & More Soundproofing! Products, Tips and Free Expertise - Decibel Chart." Soundproofing & More Soundproofing! Products, Tips and Free Expertise - Decibel Chart. N.p., n.d. Web. 24 Sept. 2012. <a href="http://www.controlnoise.com/decibel-chart/">http://www.controlnoise.com/decibel-chart/</a>

### **About Allegion**

Allegion (NYSE: ALLE) creates peace of mind by pioneering safety and security. As a \$2 billion provider of security solutions for homes and businesses, Allegion employs more than 8,000 people and sells products in more than 120 countries across the world. Allegion comprises more than 25 global brands, including strategic brands CISA®, Interflex®, LCN®, Schlage® and Von Duprin®.



For more, visit www.allegion.com





