

LR6-IL - IO-Link-enabled Signal Tower Light

PATLITE Announces a Signaling Solution for IO-Link Systems

[Torrance, CA – June 1, 2019] PATLITE (U.S.A.) Corporation, a leading manufacturer of innovative LED signal towers, audible alarms, and network-enabled signaling devices announces a signaling solution for IO-Link systems. The [LR6-IL](#), an IO-Link compatible LED signal tower light, is designed to be installed and configured directly through an IO-Link master. Complex wiring or expensive interface converters are no longer required to integrate PATLITE signal towers into IO-Link infrastructures.

The [LR6-IL Series](#) features PATLITE's next generation [LR6 signaling technology](#), a field configurable modular design with support for various segments including multi-color LED and clear lens units, an optional 84dB audible alarm, and a full range of mounting options and accessories, all maintaining an IP65 (NEMA 4X, 13) rating for water and dust resistance.

The LR6-IL supports the [PATLITE Wireless Data Acquisition System](#), a cost-efficient, IoT add-on enabling LR6-IL Signal Towers to stream critical equipment data wirelessly to a host PC; ideal for real-time production monitoring and/or data analysis to identify bottlenecks and improve OEE.

The LR6-IL conforms to CE, UL, CSA, RoHS, FCC, KC, EMC Directive, and Low Voltage Directive, for use around the world and is supported by PATLITE's global network of offices and partners if ever repair or a replacement is needed.

** IO-Link is a standardized IO technology (IEC 61131-9); fieldbus-neutral, point-to-point communication, universal interface that reduces installation costs and makes device replacement quick and easy.*



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Since 1947, PATLITE has offered state-of-the-art equipment for the process and industrial automation industries. Innovative and robust design, backed by years of industry experience and a strong commitment to safety and security, has made PATLITE the world's best known manufacturer of visual and audible signaling products. Headquartered in Japan, PATLITE has more than 600 employees and has wholly-owned sales subsidiaries in the USA, Mexico, Germany, Singapore, Korea, Thailand, Taiwan, and China.

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For more information visit www.patlite.com, email sales@patlite.com or call 1-888-214-2580.