

NexLight, Inc. Announces Release of a New Line of Standard Lighting Control Panels

BAXTER, MINNESOTA — NexLight, Inc. is pleased to announce the release of a new line of standard Lighting Control Panels, featuring configurations that accommodate both dimming and on/off applications. These lighting control panels come in a NEMA/Type 1 enclosure and are factory wired in NexLight's UL508A shop. NexLight panel mounted system components are controlled via a dual processor CPU with an astronomical timeclock function. The easy-to-use Graphic User Interface (GUI) may be accessed through a Personal Computer (PC) for real-time programming, monitoring, and override of controlled loads on the NexLight system. The scheduling function is also accessed through the GUI and provides the end user with full control of the system whether on-site or from a remote location. Networking multiple panels together using the global addressing feature provides seamless control from a single platform.

The **R Series** relay control panel provides ON/OFF control of lighting and/or receptacle loads using the CRC7000 20A mechanically latching relay. Currently available with an 8, 16, 24, 32, and 48 load control option.

The NexLight **D Series** dimming control panel provides control of lighting loads using world class 20A mechanically latching relays for ON/OFF control and CRC4214 dimming units that provide up to 100 mA (sinking current) of dimming per channel. Currently available with an 8, 16, and 24 load control option.

The **RC Series** room auxiliary control panels provide distributed control of lighting and are available in both ON/OFF and 0-10V Dimming versions.

Custom configurations will continue to play a central role in how NexLight supports their customers by tailoring the lighting control system to the needs of the building. However, these new series of standard panel options allow the flexibility to achieve a variety of system design approaches used in many commercial building projects.

About NEXLIGHT, INC.

NexLight, Inc. designs and manufactures an array of high-reliability lighting control products and systems for use in the commercial and industrial building markets. With more than 25 years of experience as a leader in the lighting control solutions industry, we are committed to producing the most reliable, easy to install, modern, and energy-efficient lighting control products.