CEI SMART LIGHT

KNOW WHAT YOUR MACHINES ARE DOING

Caron Engineering's Smart Light System provides easy assessment of a part's progress on a CNC program. With easy to use, colorful screens, the user can preconfigure recipes for basic light outputs, or use direct set protocol for advanced control of the light stack to dynamically change the light.

FEATURES

- 6 different colors (white, green, blue, yellow, red, orange), plus one (1) user-defined color
- Programmable Audible Alarm
- 1000 available modes, 0-255 available via direct I/O
- Use multiple protocols at the same time
- Lights can be mounted/installed anywhere on the machine
- Can directly replace existing status light
- Lights can be in "Steady State", "Blinking", "Flashing" or all 3 at the same time

Single Color

Lights can be any color and can be solid, blink, or flash. Can replace existing status light.

Level Mode

1 - 20 lights lit in succession and can be any solid color. Used to indicate cycle status (%) or any level.

Segment Mode

Up to 5 light segments. Segments can be any color and be solid, blink, or flash.

Run Light Mode

Any foreground color can run over any background color. 1 - 3 segments can be running. Used for special indications.

CEI SMART LIGHT

MACHINE OPTIMIZATION TECHNOLOGY
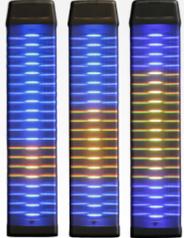
Any CNC Control	Caron Engineering Interface	Balluff Smart Light
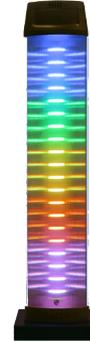
CONFIGURATION SOFTWARE

RECIPE BUILDER builds system configuration with custom modes and communication protocols

LIVE DEMO MODE for testing all light configurations before programming recipes

AVAILABLE COMMUNICATION API's

- RS232
- USB
- TCP/IP Ethernet
- Binary Physical I/O

MTConnect COMPLIANT

OTHER PRODUCTS FROM CARON ENGINEERING

DTectIT   TMAC   TOOL CONNECT   AutoComp

www.caroneng.com
Please visit our website for the most up-to-date information

Caron Engineering, Inc.   P 207.646.6071
116 Willie Hill Rd.   E marketing@caroneng.com
Wells, Maine 04090

CARON ENGINEERING

MADE IN THE U.S.A.

Ver 09/2019