

# SmartLight

## The future of stack light and process visualization

SmartLight is the first programmable LED signal tower light. With a rich color spectrum, adjustable light intensity and the ability to program individual configurable segments, the Balluff SmartLight can display process status information - instantaneously. The mode of operation can be switched based on programmed conditions so that the single SmartLight can be used as a multi-function tower indicator.

### Stack Light Mode

- 1 - 5 segments
- Programmable customizable colors for each segment
- Blinking mode with programmable frequency

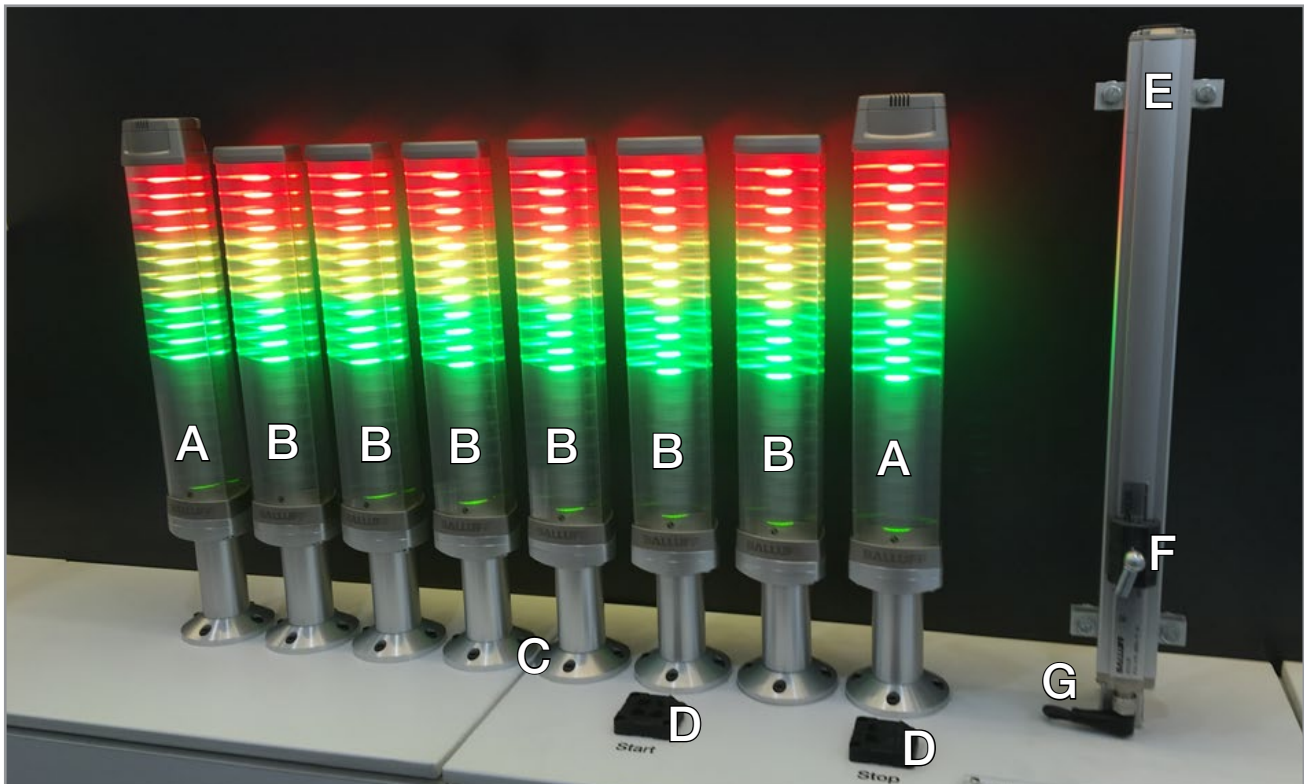
### Level Mode

- Individual LEDs light up to display level
- Level input mapped directly to SmartLight
- Programmable customizable colors for level indication

### Run Light Mode

- Complete module displays the running light effect
- Programmable colors of running segment and background
- Programmable speed for running segment





Letter	Order Code	Description
A	<b>BNI0085</b>	5 Segment SmartLight, IO-Link, Buzzer
B	<b>BNI0082</b>	5 Segment SmartLight, IO-Link
C	<b>BAM026K</b>	SmartLight, Pole mount, 100 mm
D	<b>BCS00TP</b>	Smart level capacitive sensor
E	<b>BTL1KK8</b>	Micropulse linear transducer, IO-Link, Low profile housing
F	<b>BAM014H</b>	BTL magnet, Swivel Rod
G	<b>BCC032Y</b>	Connector/cable, M12 Female 90°, PUR, black jacket, 2 m