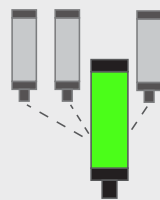# CL50 Pro Column Lights

50 mm Multicolor RGB Column Lights

• Rugged, versatile, and easy-to-install multicolor indicators
• Bright, easy-to-see operator guidance and indication of equipment status
• Programmable using Pro Editor software or dynamically controlled with IO-Link
• Customized indication possibilities, including color, flash patterns, and light intensity control
• Audible models available with sealed, omni-directional audible element

Easy Configuration   Simplify Supply Chain   Advanced Functions

BANNER ®

more sensors, more solutions

CL50 Pro Column Lights

Intuitive Software with Advanced Capabilities

- CL50 Pro Column Lights utilize bright, multicolor RGB LEDs that enable customized indication possibilities, including color, flash patterns, and light intensity control
- Pro Editor compatible models utilize an intuitive software interface to enable fully customizable color and wiring combinations via discrete inputs
- Pro Editor software users can access up to fourteen different colors and unique animations that attract attention and effectively communicate status
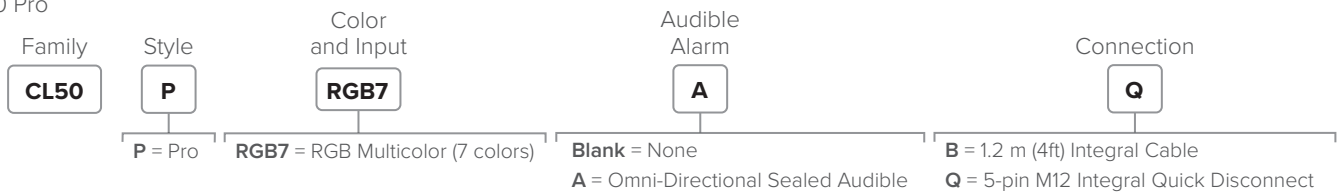
Dynamic Communication for Seamless Control

- IO-Link models allow for dynamic control—reacting to commands from an IO-Link master—and have additional capabilities that discrete units do not
- Change device parameters from the control system as needed, such as during product changeover, which reduces downtime and allows machines to accommodate greater product diversity
- Access unique LED color control to provide advanced users with total control

CL50 Pro

Family	Style	Color and Input	Audible Alarm		Connection
CL50	**P**	**RGB7**	**A**		**Q**
	P = Pro	**RGB7** = RGB Multicolor (7 colors)	**Blank** = None		**B** = 1.2 m (4ft) Integral Cable
			A = Omni-Directional Sealed Audible		**Q** = 5-pin M12 Integral Quick Disconnect

CL50 Pro with IO-Link

Family	Style	Audible Alarm	Control	Connection
CL50	**P**	**A**	**K**	**Q**
	P = Pro	**Blank** = None	**K** = IO-Link	**Q** = 4-pin M12 Integral Quick Disconnect
		A = Omni-Directional Sealed Audible		

Specifications

ø 50.5 mm
ø 50.5 mm
178 mm
217 mm

Power	Pro models: 12 V dc to 30 V dc IO-Link models: 18 V dc to 30 V dc
Operating Conditions	Non-Audible: −40 to 50 °C Audible: −20 to 50 °C
Construction	Bases, Covers, Light Segment: Polycarbonate
Environmental Rating	IP65, UL Type 4X
Certifications	CE c(UL)us