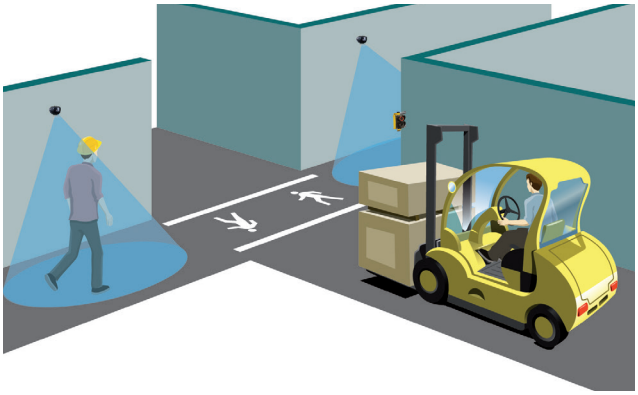
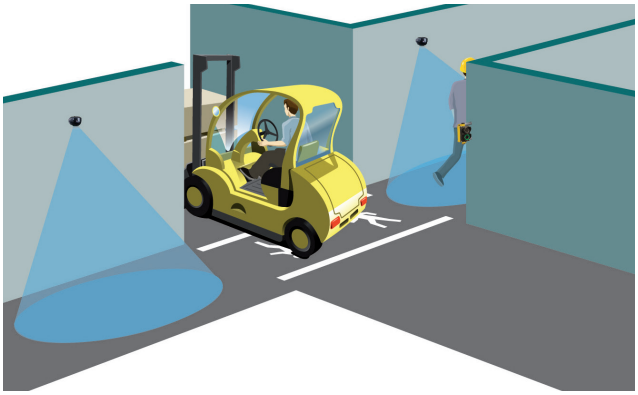
LED SIGNAL TRAFFIC LIGHTS

RUGGED, COST-EFFECTIVE SIGNALS FOR WARNING INDICATION SYSTEMS

PRIMARY APPLICATIONS





DESCRIPTION

BEA's LED Signal Traffic Lights are part of a portfolio of warning indication products, including BEA activation, safety and presence sensors.

These signal lights integrate seamlessly into industrial automation and vehicle flow management applications.

The Traffic Lights can be ordered in either single or double light configurations. LED color options include red or green for the single light models, while the double light model offers a combination of red and green.

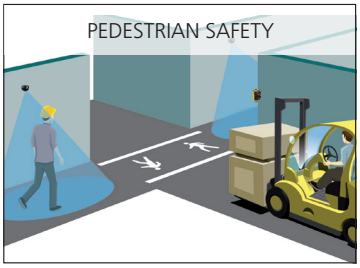
FEATURES & BENEFITS

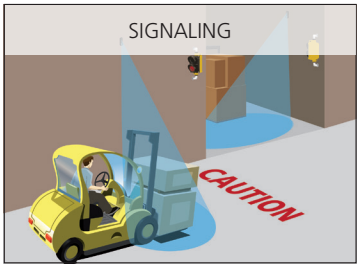
- Single light model rated IP67; double light model rated IP65
- Preassembled indicators for signaling and traffic control
- Intense levels of light output for outdoor applications
- Controlled field of view for signage and narrow lane use
- Rugged, cost-effective and easy-to-install
- One and two indicator models available

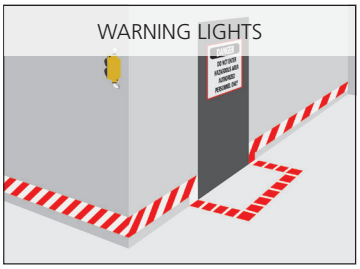
BEA, Inc.
RIDC Park West
100 Enterprise Drive
Pittsburgh, PA 15275-1213

Customer Service: 800.523.2462
Technical Support: 800.407.4545
www.BEAinc.com

APPLICATIONS







TECHNICAL SPECIFICATIONS

Supply Voltage	15 – 30 VDC
Indicators	
Off Response	10 ms max.
On Response	10 ms max.
LED Colors	
One Indicator	Red **or** Green
Two Indicator	Red **and** Green
Connections	Field-wired
Operating Temperature	–40 °F – 122 °F
Material	Polycarbonate
Degree of Protection	
Single	IP67
Double	IP65
Norm Conformance	CE

PRODUCT SERIES

10LIGHTS-G
TRAFFIC LED SIGNAL LIGHT - GREEN

10LIGHTS-R
TRAFFIC LED SIGNAL LIGHT - RED

10LIGHTD-RG
TRAFFIC LED SIGNAL LIGHT - RED & GREEN

10BR3
LOGIC MODULE

10LZRI30
PRESENCE SENSOR

10FALCON
MOTION SENSOR

10BEAMBOX
INFRARED PRESENCE SENSOR

10IS40P
PRESENCE SENSOR

10SPARROW
MOTION SENSOR

10PS1224
12 OR 24 VDC POWER SUPPLY

www.BEAinc.com
© 2017 BEA, Inc. All rights reserved.

BEA, Inc.
RIDC Park West
100 Enterprise Drive
Pittsburgh, PA 15275-1213

Customer Service: 800.523.2462
Technical Support: 800.407.4545

79.0228.07 20170719