



# LED SIGNAL TRAFFIC LIGHTS

RUGGED SIGNALS FOR WARNING-INDICATION SYSTEMS

## PRODUCT



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## CERTIFICATIONS



## 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.



### Outdoor Rated for Harsh Conditions

IP67 (single-light model) and IP65 (double-light model) ratings to ensure performance in industrial environments

### Highly Visible

Intense levels of light output (57 lumens for green, 20 lumens for red) for outdoor applications



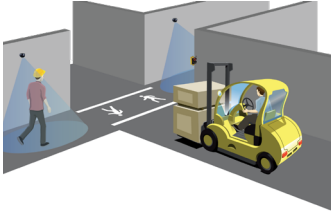
### Straightforward Status Communication

Red and green indicators deliver immediate visual guidance for traffic flow optimization and safety

### Indicator Options

Single- and dual-indicator models available

## APPLICATIONS



Pedestrian Safety



Signaling



Warning Lights

## TECHNICAL SPECIFICATIONS

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

## AVAILABLE KITS



**10SLKRG**  
Red/green, traffic signal  
light kit



**10SLKRGTPS**  
Red/green, traffic signal  
light kit with power supply

## RELATED PRODUCTS



**10BR3X**  
Programmable 3-relay  
logic module



**10LZRWIDESCAN**  
Motion, presence, and  
safety sensor for industrial  
doors



**10LZRI30**  
LASER scanner for  
industrial automation



**10FALCON**  
Motion sensor for  
industrial doors, gates,  
and warning indication



**10BEAMBOX**  
Active infrared motion  
and presence sensor



**10IS40P**  
Presence sensor



**10SPARROW**  
Variable-mount motion  
sensor



**10PS12-24**  
UL / ULC Listed power  
supply

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