



# LED SIGNAL TRAFFIC LIGHTS

RUGGED, COST-EFFECTIVE 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.



## Standards Compliant

Single light model rated IP67; double light model rated IP65

## Highly Visible

Intense levels of light output for outdoor applications



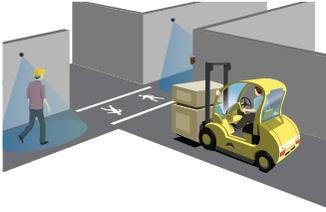
## Customizable

Controlled field of view for signage and narrow lane use

## Dual Indicator Modes

One and two 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

 <p><b>10LIGHTS-G</b> Traffic LED signal light / Green</p>	 <p><b>10LIGHTS-R</b> Traffic LED signal light / Red</p>	 <p><b>10LIGHTD-RG</b> Traffic LED signal light / Red &amp; Green</p>
 <p><b>10BR3X</b> Programmable 3-relay logic module</p>	 <p><b>10LZRI30</b> Presence sensor</p>	 <p><b>10FALCON</b> Motion sensor</p>
 <p><b>10BEAMBOX</b> Infrared presence sensor</p>	 <p><b>10IS40P</b> Presence sensor</p>	 <p><b>10SPARROW</b> Motion sensor</p>
 <p><b>10PS12-24</b> UL / ULC Listed power supply</p>		

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