









Bright, radiant indicator visible in daylight

EZ-LIGHT K50 Beacon is daylight-visible for use in areas of high ambient light. Light from the EZ-LIGHT K50 Beacon is also able to cut through fog or mist making a carwash or gate entrance ideal locations. Factory floor settings and parking ramps are also great locations for the EZ-LIGHT K50 beacon because of its high visibility from a distance. Models are available with perimeter and perimeter plus top view in multiple LED colors.

- ► Intense levels of light output for areas with high, ambient light—even outdoors
- Viewable around entire perimeter; some models also emit light from top
- ▶ 1- or 2-color models available
- ► Rugged, sealed thermoplastic housing rated for IP67 and IP69K
- ► Cabled and quick-disconnect models available
- ► 12 to 30V dc or 85 to 130V ac (75 to 120V dc) operation, depending on model
- ► 12V dc operation useful for applications on mobile vehicles
- ► Consult factory for models with strobe capabilities

40-plus years of sensor design experience, quality control, sales support and cost-effective solutions:

- ► Banner quality products with global availability
- ► Rapid customization with most products shipping in 3 days or less
- ► Industry's largest force of application engineers to solve your toughest challenges
- ► More than 3,000 factory and local field representatives to serve you

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more sensors, more solutions

EZ-LIGHT™ K50 Beacon

Perimete	r View Models*	LED Function	Input	Supply Voltage	Connection
	K50BLXGXPQ	1 Color: Green	PNP	12-30V dc	4-Pin Euro-style QD
	K50BLXRXPQ	1 Color: Red			
	K50BLXYXPQ	1 Color: Yellow			
	K50BLXBXPQ	1 Color: Blue			
	K50BLGA120Q	1 Color: Green	85-130V ac	85-130V ac	3-Pin Micro-style QD
	K50BLRA120Q	1 Color: Red			
	K50BLYA120Q	1 Color: Yellow			
	K50BLWA120Q	1 Color: White			
	K50BLBA120Q	1 Color: Blue			
	K50BLGRXPQ	2 Color: Green, Red	PNP	12-30V dc	4-Pin Euro-style QD

Perimeter &	Top View Models*	LED Function	Input	Supply Voltage	Connection
	K50BCLXGXPQ	1 Color: Green	- PNP	12-30V dc	4-Pin Euro-style QD
	K50BCLXRXPQ	1 Color: Red			
	K50BCLXYXPQ	1 Color: Yellow			
	K50BCLXBXPQ	1 Color: Blue			
	K50BCLGRXPQ	2 Color: Green, Red	PNP	12-30V dc	4-Pin Euro-style QD

^{*} A model with a QD requires a mating cordset. QD models are listed. For field-wired models, omit suffix Q from model number (example K50BLXGXP)

Mounting Accessories

Elevated Use— Standoff Pipe and Adaptors



Brackets

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SMB30A

- Right-angle bracket with curved slot for versatile orientation
- 12-ga. stainless steel



SMB30FA

- Swivel bracket with tilt and pan movement for precision adjustment
- Easy sensor mounting to extruded rail T-slot



SMB30MM

- 12-ga. stainless steel bracket with curved mounting slots for versatility and orientation
- Mounting hole for 30 mm sensor



SMB30Q

- Right-angle flanged mounting bracket with curved slot for versatile orientation and mounting hole for 30 mm sensor
- 12-ga. stainless steel



SMB30SC

- Black reinforced thermoplastic polyester swivel bracket with 30 mm mounting hole for sensor
- Stainless steel mounting and swivel locking hardware included



SMBAMS30P

- Flat SMBAMS series bracket with 30 mm hole for mounting sensors
- 12-ga. (2.6 mm) cold-rolled steel



SMBAMS30PL52

- Flat SMBAMS series bracket with space for 70 x 40 mm label and 30 mm hole for mounting sensors
- 12-ga. (2.6 mm) cold-rolled steel



SMBAMS30PL52R

- Flat SMBAMS series bracket with space for 60 x 58 mm label and 30 mm hole for mounting sensors
- 12-ga. (2.6 mm) cold-rolled steel



SMBAMS30RA

- Right-angle SMBAMS series bracket with 30 mm hole for mounting sensors
- 12-ga. (2.6 mm) cold-rolled steel



SMBAMS30RLJ

- Right-angle SMBAMS series bracket with 70 x 40 mm space for label and 30 mm hole for mounting sensor
- 12-ga. (2.6 mm) cold-rolled steel

Quick-Disconnect (QD) Cordsets

4-Pin M12/Euro-Style QD

Description		Models*	Length
	Straight (Female)	MQDC-406	2 m
		MQDC-415	5 m
		MQDC-430	9 m

^{*} For right-angle models, add **RA** to the end of the model number (example, **MQDC-406RA**).

3-Pin M12/Micro-Style QD

Description		Models*	Length
	Straight (Female)	MQDC-306	2 m
		MQDC-315	5 m
		MQDC-330	9 m

^{*} For right-angle models, add **RA** to the end of the model number (example, **MQDC-406RA**).

Banner Engineering Corp.

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