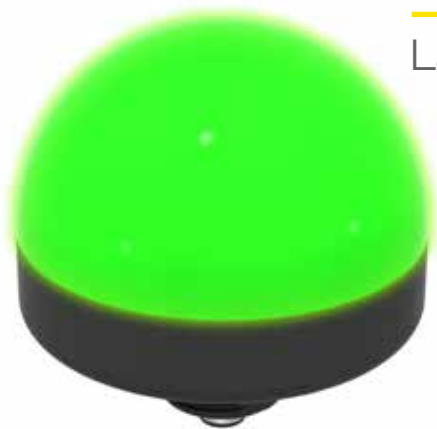


K90L and K90TL Series

Large Domed Indicator

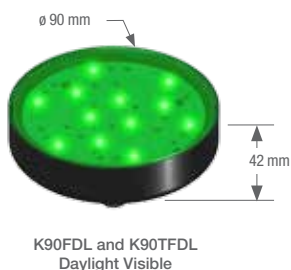
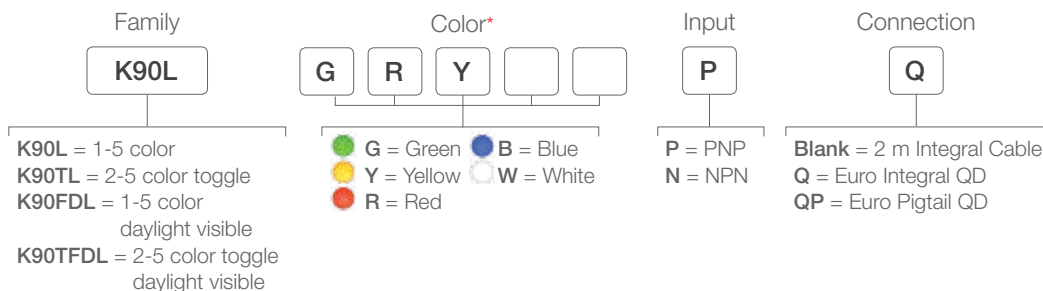


- Rugged, 90 mm indicator lights that provide extremely bright and uniform illumination from all directions and longer distances.
- The K90L models have a separate input wire for internally controlled flashing
- Daylight visible models are available in both the standard and toggle models
- Illuminated dome provides easy-to-see operator guidance
- Up to five colors in one device to communicate multiple statuses
- Rugged design with an IP67-rating
- Cordsets and brackets available see page 447

LASER
MARKING
AVAILABLE

K90L One to Five Color

Example Model Number: K90LGRYPQ



For more specifications see page 447.

 Connection Option: A model with a QD requires a mating cordset (see page 447).

* Single-color models are available. Colors are independently selectable. Contact factory for other colors and color combinations.

TOUCH BUTTONS

PICK-TO-LIGHT



4-Pin

Euro-Style
Straight connector models listed; for right-angle, add **RA** to the end of the model number (example, **MQDC-406RA**)

MQDC-406
2 m (6.5')
MQDC-415
5 m (15')
MQDC-430
9 m (30')

Additional cordset information is available.
See page 758



SMB30FA



SMB22FVK



SMB30SC



SMB30A

Additional bracket information is available.
See page 727

Flush Foldable Bracket

Description	Model
Black	SA-FFB12
Gray	SA-FFB12C



EZ-LIGHT® Controllers

Description	Function	Model
5 toggle switches	ON-OFF-FLASH	LC80T
12 position rotary switch	ON-OFF-FLASH	LC80R



Elevated Mount System

Features	Model			Components
- Streamlined black acetal or white UHMW stand-off pipe adapter/cover - Connects between 30 mm light base and ½ in. NPSM/DN15 pipe - Mounting hardware included		SA-M30TE12 (black acetal) SA-M30TE12C (white UHMW)		
	- Elevated-use stand-off pipe (½ in. NPSM/DN15) - Polished 304 stainless steel, black anodized aluminum, or clear anodized aluminum surface ½ in. NPT thread at both ends - Compatible with most industrial environments	Polished 304 Stainless Steel	Black Anodized Aluminum	
SOP-E12-150SS 150 mm (6") long		SOP-E12-150A 150 mm (6") long	SOP-E12-150AC 150 mm (6") long	
SOP-E12-300SS 300 mm (12") long		SOP-E12-300A 300 mm (12") long	SOP-E12-300AC 300 mm (12") long	
SOP-E12-900SS 900 mm (36") long		SOP-E12-900A 900 mm (36") long	SOP-E12-900AC 900 mm (36") long	
- Streamlined black acetal or white UHMW mounting base adapter/cover - Connects between ½ in. NPSM/DN15 pipe and 30 mm (1-3/16 in) drilled hole - Mounting hardware included		SA-E12M30 (black acetal) SA-E12M30C (white UHMW)		

Adjustable Mounting Systems

- Provides flexible mounting and positioning of sensors and lights
- Includes 3" and 6" column mounting kits for mounting area lights and backlights
- Features Bogen Arm and clamp for use with P4 and Pro sensors
- Offers 2" mounting knuckle assembly for spot lights

Used With	Description	Model
Pro P4 Vision Lights	3" Column, Base, and Knuckle Kit	SMBPPK3
	6" Column, Base, and Knuckle Kit	SMBPPK6
	Mounting Bracket Knuckle	SMBPPK
	3" Column	SMBPPKE3
	6" Column	SMBPPKE6
	Mounting Bracket Base	SMBPPKB
	2" Mounting Knuckle Assembly	SMBPPLK
	Bogen Arm with Single Knob	SMBPPF1
	Bogen Arm Clamp	SMBPPFB



SMBPPF1 & SMBPPFB



SMBPPLK



SMBPPK6 SMBPPK3

Elevated Use—Stand-off Pipe, Brackets and Adapters

	Description	Length	Model	Used With
	Thermoplastic Acetal adapter and cover (M30 to 1/2" NPSM/DN15)	—	SA-M30TE12	TL50
	Thermoplastic Acetal adapter and cover (M30 to 1/2" NPSM/DN15)	—	SA-M30E12	K50L K80L
	Stainless steel pipe (1/2" NPSM/DN15)	150 mm	SOP-E12-150SS	K50L K80L TL50
		300 mm	SOP-E12-300SS	
		900 mm	SOP-E12-900SS	
	Anodized aluminum pipe (1/2" NPSM/D15)	150 mm	SOP-E12-150AC	K50L K80L TL50
		300 mm	SOP-E12-300AC	
		900 mm	SOP-E12-900AC	
	Black Anodized aluminum pipe (1/2" NPSM/D15)	150 mm	SOP-E12-150A	K50L K80L TL50
		300 mm	SOP-E12-300A	
		900 mm	SOP-E12-900A	
	Thermoplastic Acetal mounting base (1/2" NPSM/DN15 to M30)	—	SA-E12M30	K50L, K80L, TL50
	Stainless steel bracket for wall or other flat surfaces	—	SMBE12USS	K50L K80L TL50