



Built to last! IP69K and *washdown proof*



Do you need to cover your indicator lights to protect them during your **sanitisation process**?

With Banner's **washdown** lights, you will reduce sanitisation time and increase hygiene.

- K50L - 50 mm domed indicators
- Many models rated to IP69K to handle high-pressure washdown environments
- Up to five colours in one device with many different colour combinations
- S18L - barrel indicators
- Up to three colours available in one device
- Compact and light weight, but extremely rugged



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more sensors, more solutions

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IP69K-rated, washdown indicators

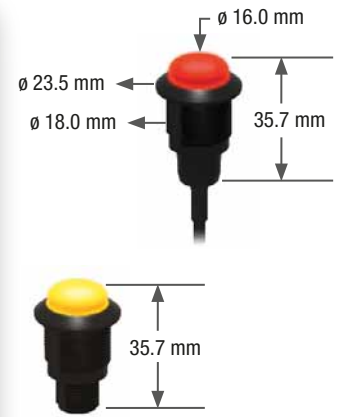


K50L

K50L Fixed Audible (IP69K)

Family	LED Colour/Audible	Input	Connection
K50L	G R Y W T O V M X	P	Q
<ul style="list-style-type: none"> ● G = Green ● Y = Yellow ● R = Red ● B = Blue ● W = White ● T = Turquoise ● O = Orange ● V = Violet ● M = Magenta X = Not Used <p>Up to 5 colours maximum (non audible) or up to 3 colours maximum in combination with audible</p>	<ul style="list-style-type: none"> A1 = Steady (75 dB) IP50 A2 = Pulsed (75 dB) IP50 AL1 = Loud Steady (95 dB) IP50 ALS = Sealed Audible (94 dB) IP67 Continuous Tone ALS4 = Sealed Audible (94 dB) IP67 Staccato Tone AS = Steady (65 dB) IP69K Blank = None 	<ul style="list-style-type: none"> P = PNP N = NPN 	<ul style="list-style-type: none"> Blank = 2 m Integral Cable Q = 5-pin M12 Integral QD (up to 3 colours) QP = 5-pin M12 Pigtail QD (up to 3 colours) Q8 = 8-pin M12 Integral QD (for 5 colour) QP8 = 8-pin M12 Pigtail QD (for 5 colour)

Family	Colour*	Input	Connection
S18 D L	1 2 3 G R Y	P	Q
<ul style="list-style-type: none"> S18L = Standard S18DL = Daylight Visible 	<ul style="list-style-type: none"> ● G = Green ● Y = Yellow ● R = Red ● B = Blue ● W = White ● T = Turquoise** ● O = Orange ● V = Violet** ● M = Magenta** X = Not Used <p>* Single-colour models are available and should be ordered as PNP, but can be wired for either PNP or NPN input. ** These colours not available in daylight visible models.</p>	<ul style="list-style-type: none"> P = PNP N = NPN 	<ul style="list-style-type: none"> Blank = 2 m Integral Cable Q = M12 Integral QD QP = M12 Pigtail QD T = 4-Screw Terminals



	K50L	S18L
Supply Voltage	Sealed Audible: 12 to 30 VDC All Other Models: 18 to 30 VDC	10 to 30 VDC
Construction	Base: polycarbonate Translucent Dome: polycarbonate	Housing: UV stabilized polycarbonate Mounting Nut: PBT Sealing Washer: Nitrile
Environmental Rating	Standard Models: IP67 Integral QD Models: IP69K Standard Audible Models: IP50 Fixed Audible Sealed Models: IP67, IP69K Adjustable Loud Audible Sealed Models: IP67	IEC IP67, IP69K
Operating Temperature	Sealed Audible: -20° to +50° C All Other Models: -40° to +50° C	-40° to +50° C

Long Lifetime LED technology



Robust Housing



IP69K



Banner offers a full range of sensing solutions
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