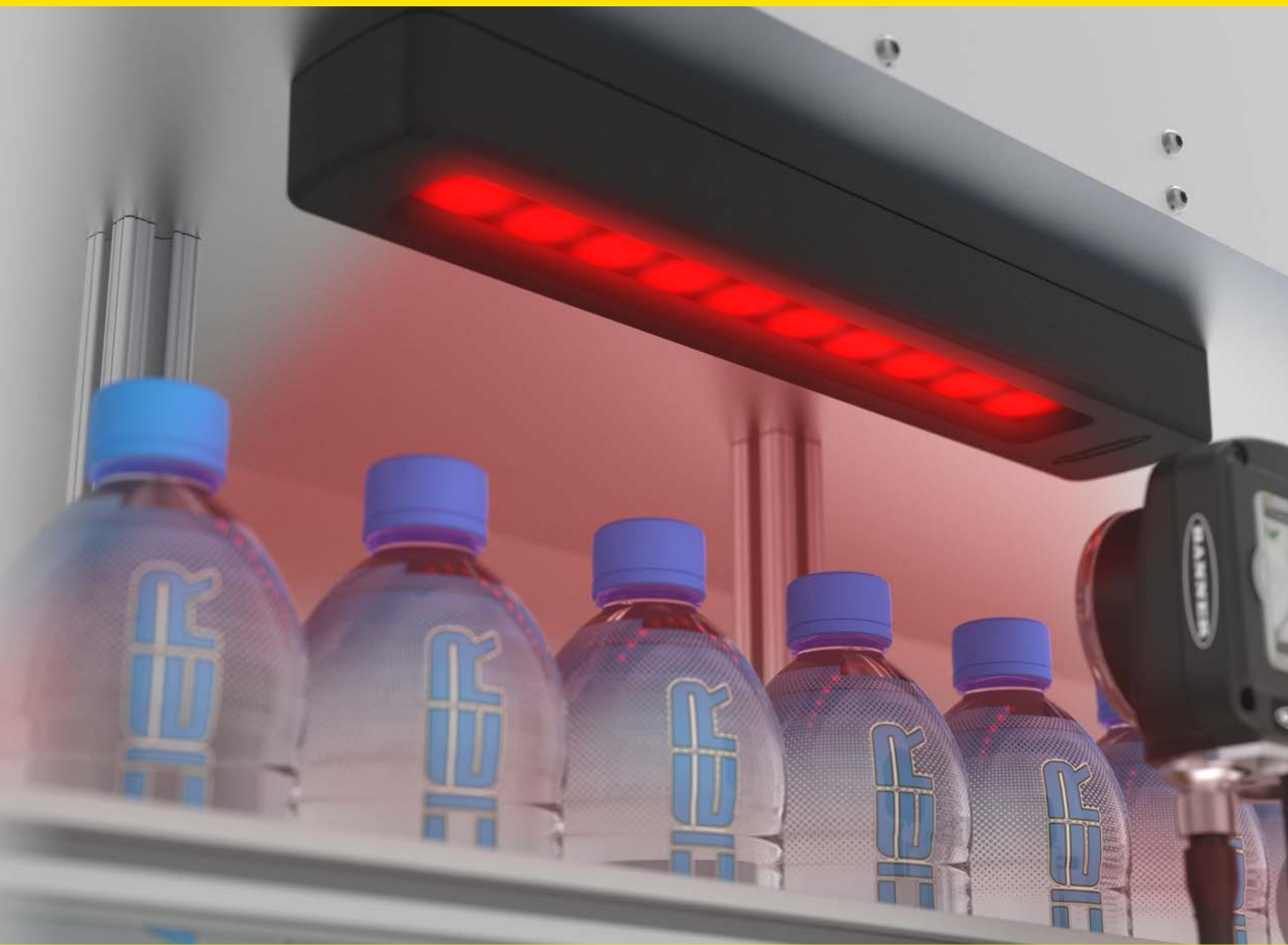


BL60 Sealed LED Bar Lights




Vision System Illumination in Washdown Environments

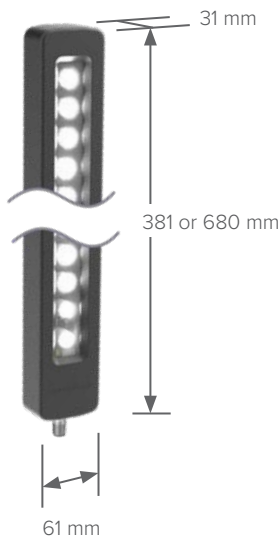
- Helps vision systems identify defects and scan targets by completely illuminating objects in front of camera with bright, lensed LEDs
- Provides long-lasting performance and minimal replacement costs with sealed, IP67/IP69K-rated aluminum housing; -40° to +50° temperature range; and three window options: clear or diffused polycarbonate and borosilicate glass
- Delivers ideal application intensity with adjustable PWM/strobing and 1 to 10 V dimming control
- Enables comprehensive inspection capabilities with multiple color options: red, green, blue, white, UV, and IR




BL60 Sealed LED Bar Lights

Series	Color	Length (mm)	Window	Lensing	Control	Sealed	Connection
BL60	W	340		L14	A	S	Q
W = Daylight white (5000K) R = Red G = Green B = Blue I = Infrared UV365 = 365 nm Ultraviolet UV395 = 395 nm Ultraviolet		340 640	Blank = Clear polycarbonate D = Diffused polycarbonate G = Borosilicate glass	A = Adjustable PWM/strobe and 1 to 10 V dimming L14 = 14-degree FWHM narrow lenses (Visible and IR models only) L30 = 30-degree FWHM wide lenses (UV models only)		S = Sealed	Q = 5-pin M12 integral male quick disconnect <small>QD models require mating cordset</small>

Specifications



Supply Voltage	12 to 30 V DC
Lumens	300 to 2600*
Construction	Housing: Black e-coated aluminum housing Window: Clear or diffuse polycarbonate window, or clear borosilicate glass window
Operating Conditions	-40 to +50 °C
Environmental Rating	IP67, JIS C IP68G, IP69K
Certifications	
*Depending on length and color	

Accessories

					MQDC1-506 2 m (6.5') MQDC1-515 5 m (15') MQDC1-530 9 m (30')
LMBWLC60F Flush mount (set of 2)	LMBWLC60RA Right-angle (set of 2)	LMBWLC60RAS Swivel mount, right angle (set of 2)	LMBWLC60MAG Magnetic mounting kit (set of 2)	5-Pin M12 Straight connector models listed; for right-angle models, add RA to the end of model number (example, MQDC1-506RA)	



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