

Bar Light

B'C Line Light

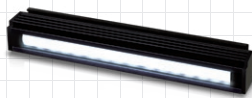
IDBA-SE series

Optical design equivalent to IDBA-LE-S (wide angle)
Compact model

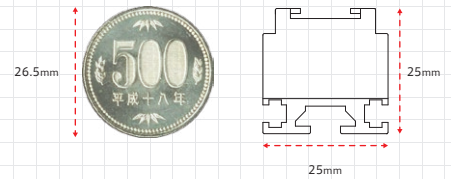
Low cost

Power LEDs

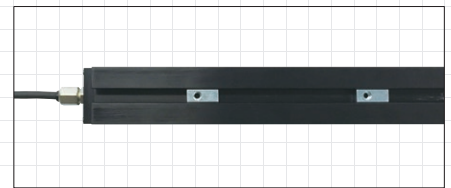
IP67 standard-compliant dust & water proof model is available



Compact design of 25 mm × 25 mm



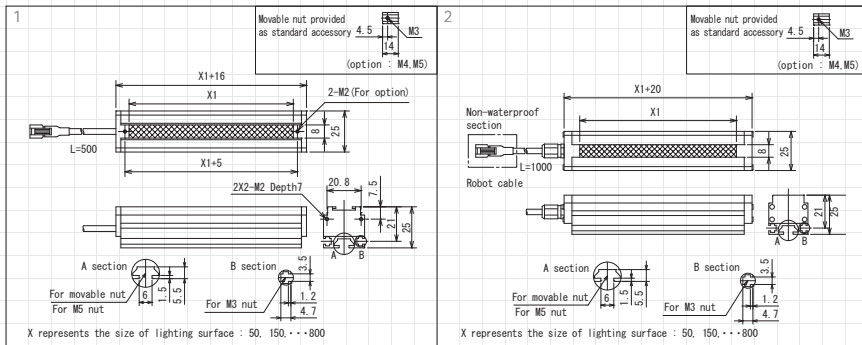
Easily Adjustable to Suit Installation Environment



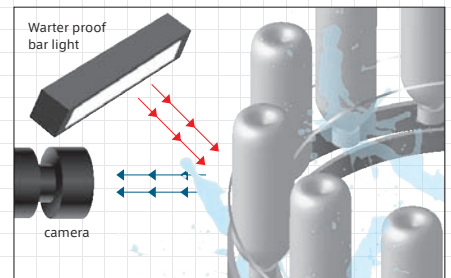
Movable nuts have been employed to facilitate adjustment with mounting jigs. The standard screw size is M3, but M4, M5 are also optionally available.

Model (Standard Type)	Model (Waterproof Type)	Light Color	Power Consumption (W)	Input Voltage	SAG (*)			Power Supply	Drawing
					R	W	B		
IDBA-SE50□	IDBA-SE50□-WP	R W B	3.5	DC12V	D8	A3	A6	ILP-30M2 (P.85) IDGB series (P.81) other, overdrive power supply etc.	1 (Standard) 2 (Waterproof)
IDBA-SE100□	IDBA-SE100□-WP	R W B	7		DB	A4	A8		
IDBA-SE150□	IDBA-SE150□-WP	R W B	10.5		DD	A6	AA		
IDBA-SE200□	IDBA-SE200□-WP	R W B	14		E0	A9	AC		
IDBA-SE250□	IDBA-SE250□-WP	R W B	17.5		E2	AA	AE		
IDBA-SE300□	IDBA-SE300□-WP	R W B	21		E4	AC	BO		
IDBA-SE350□	IDBA-SE350□-WP	R W B	24.5		E6	AE	B2		
IDBA-SE400□	IDBA-SE400□-WP	R W B	28		E8	BO	B3		
IDBA-SE500□HV	IDBA-SE500□HV-WP	R W B	35	DC24V	—	—	ILP-60M2-24 (P.85) IDGB-24 series (P.81)		
IDBA-SE600□HV	IDBA-SE600□HV-WP	R W B	42		—	—			—
IDBA-SE700□HV	IDBA-SE700□HV-WP	R W B	49		—	—			—
IDBA-SE800□HV	IDBA-SE800□HV-WP	R W B	56		—	—			—

★□ represents light color (R=Red, W=White, B=Blue)
*The SAG value indicates the maximum voltage setting for SAG power supplies. For details, see page 91.
*The SAG value can only be set for 12V model.

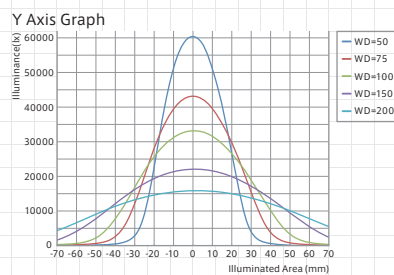
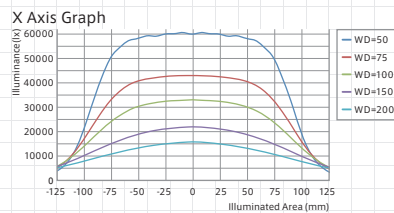
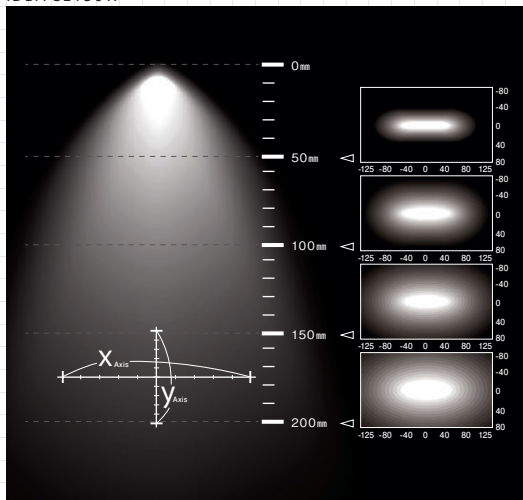


Visual inspection of plastic bottles



Wide-distribution model - Illuminates a wide area at close distances (Reference Values)

IDBA-SE150W



International Protection code

"6" for the first digit of the protection code indicates the degree of protection from the following:

- Dust-tight

"7" for the second digit of the protection code indicates the degree of protection from the following:

- Protection against effect of immersion in water under defined conditions of pressure and time
- The device (with a height less than 850 mm) can be located 1,000 mm below the surface of the water for 30 minutes consecutively

