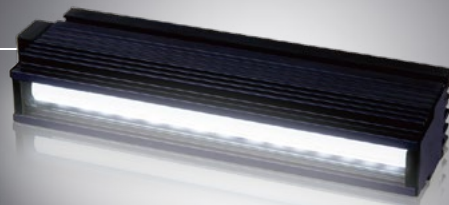


600,000 lx Brimax Line Light II

IDBB-LSR series

Extensive lineup of highly uniform S type available



Special Optical Design

Natural air cooled

Power LEDs

For highly uniform specification, -S is attached at the end of each model

Model	Light Color	Power Consumption (W)	Input Voltage	Power Supply	Drawing
IDBB-LSR100□	W R B	R: 13, W/B: 20	DC24V	IWDV-100S-24 (P.66)	n=1
IDBB-LSR200□	W R B	R: 26, W/B: 40			n=2
IDBB-LSR300□	W R B	R: 39, W/B: 60			n=3
IDBB-LSR400□	W R B	R: 52, W/B: 80			n=4
IDBB-LSR500□	W R B	R: 65, W/B: 100			n=5
IDBB-LSR600□	W R B	R: 78, W/B: 120			n=6
IDBB-LSR700□	W R B	R: 91, W/B: 140			n=7
IDBB-LSR800□	W R B	R: 104, W/B: 160			n=8
IDBB-LSR900□	W R B	R: 117, W/B: 180			n=9
IDBB-LSR1000□	W R B	R: 130, W/B: 200			IWDV-300S-24 (P.66)
IDBB-LSR1100□	W R B	R: 143, W/B: 220		n=11	
IDBB-LSR1200□	W R B	R: 156, W/B: 240		n=12	
IDBB-LSR1300□	W R B	R: 169, W/B: 260		n=13	
IDBB-LSR1400□	W R B	R: 182, W/B: 280		n=14	
IDBB-LSR1500□	W R B	R: 195, W/B: 300		n=15	
IDBB-LSR1600□	W R B	R: 208, W/B: 320		n=16	
IDBB-LSR1700□	W R B	R: 221, W/B: 340		n=17	
IDBB-LSR1800□	W R B	R: 234, W/B: 360		n=18	
IDBB-LSR1900□	W R B	R: 247, W/B: 380		n=19	
IDBB-LSR2000□	W R B	R: 260, W/B: 400		IWDV-600M2-24 (P.66)	n=20
IDBB-LSR2100□	W R B	R: 273, W/B: 420			n=21
IDBB-LSR2200□	W R B	R: 286, W/B: 440	n=22		
IDBB-LSR2300□	W R B	R: 299, W/B: 460	n=23		
IDBB-LSR2400□	W R B	R: 312, W/B: 480	n=24		
IDBB-LSR2500□	W R B	R: 325, W/B: 500	n=25		
IDBB-LSR2600□	W R B	R: 338, W/B: 520	n=26		
IDBB-LSR2700□	W R B	R: 351, W/B: 540	n=27		
IDBB-LSR2800□	W R B	R: 364, W/B: 560	n=28		
IDBB-LSR2900□	W R B	R: 377, W/B: 580	n=29		
IDBB-LSR3000□	W R B	R: 390, W/B: 600	n=30		

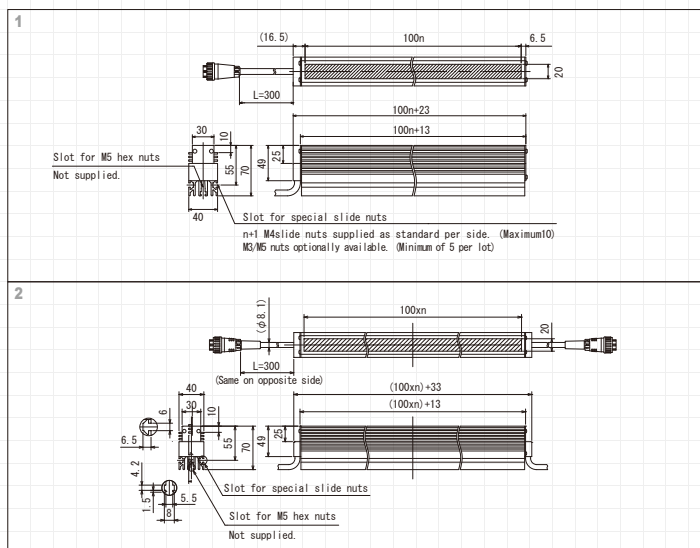
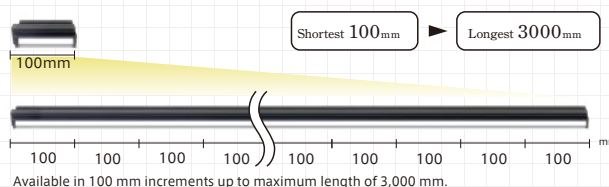
□ represents light color (W=White, R=Red, B=Blue)

*Input voltage is DC 24V.

*See page 82 for condensing lens and optical diffusing plate models.

*Condensing lens ILBB-□ and optional diffusing plate IKBB-LSR-□ can be mounted. □ represents size in 100mm increments. We line up the condense lens from 100 to 1000mm, and diffusing plate is from 100 to 1800mm. When ordering, specify number and type of condensing lenses and diffusing plates required. Diffusing plates are available with transmissivity of 30%, 60%, 80%, or 90%.

Wide Selection of Sizes



Easily Adjustable to Suit Installation Environment

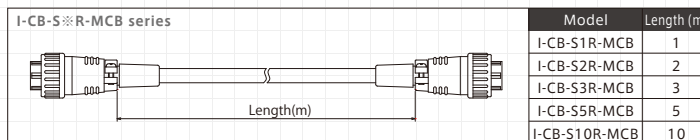


Slot for special slide nuts (M5, M4, or M3)



Slot for M5 hex nuts

Dedicated extension cable



Power Supply(voltage light control)

IWDV-100S-24 (100W,1CH)
IWDV-300S-24 (300W,1CH)
IWDV-600M2-24 (600W,2CH)



By connecting the IWDV-300M1-24 to the IWDV-600M2-24, it's able to control until maximum 4CH.

Light control: 1000 levels

External Control: LAN control/10-bit parallel

details are described in P66

