

B'C Ring Light

IHR-LE series

Simultaneous release of short-distance and long-distance convergent beams

Vibration- and shock-resistant design

Vibration-resistant

Shock-resistant

Power LEDs

DC 24V Models Available

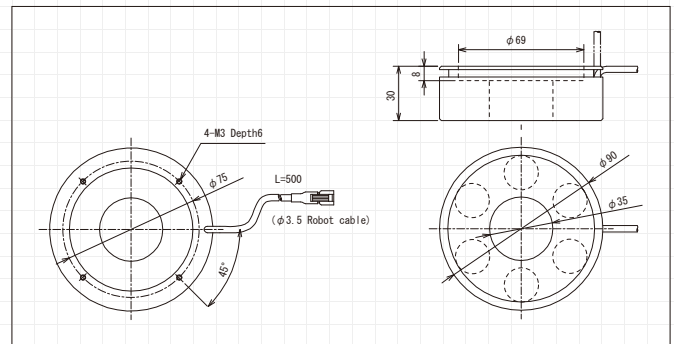
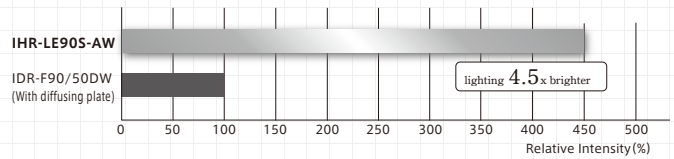


Vibration- and shock-resistant design enables use on moving parts like robot arms.

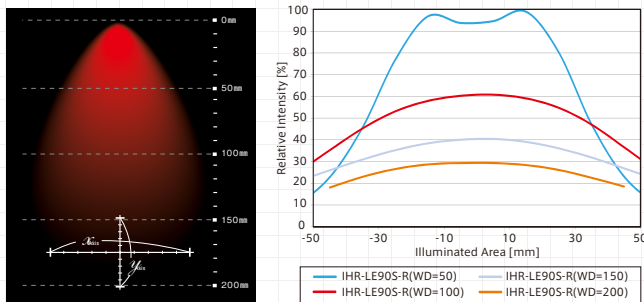
Model	Light Color	Power Consumption (W)	Input Voltage	SAG (*)	Power Supply
IHR-LE90□-■	R	10.5	DC12V	92	ILP - 30M2 (P.69) IDGB series (P.67) IPPA/IPSA series (P.73) other, overdrive power supply etc.
	AW			C6	
	B			7E	
	IR(850)			BA	
IHR-LE90C50-■	R	10.5	DC12V	92	
	AW			C6	
	B			7E	
	IR(850)			BA	
IHR-LE90C100-■	R	10.5	DC12V	92	
	AW			C6	
	B			7E	
	IR(850)			BA	

□ represents S (wide-distribution model) or L (narrow-distribution model).
 *Input voltage is DC 12V, but DC 24V models are also available.
 ■ represents light color (R=Red, AW=White, B=Blue, IR-850=Infrared)
 *See page 60 for DC 24V models.
 *Polarizing plate can be mounted.
 *C50=condensed at WD:50mm type, and C100=condensed at WD:100mm type.
 *The SAG value indicates the maximum voltage setting for SAG power supplies. For details, see page 75.

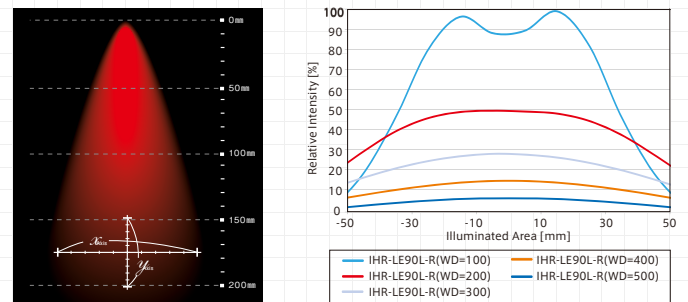
Luminance Comparison (Reference Values) WD=100mm



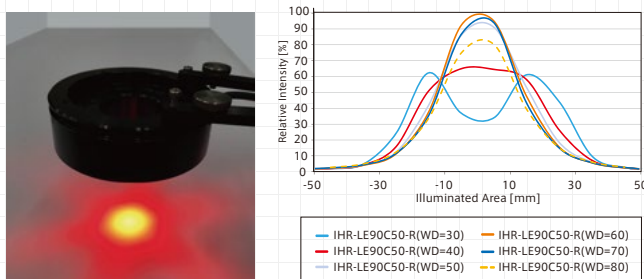
S type wide-distribution model-Illuminates a wide area at close distances (Reference Values)



L type narrow-distribution model-Provides bright illumination at long distances (Reference Values)



Short focus C50 type: condensed at the distance of 50mm and illuminates brightly (Reference Values)



Short focus C100 type: condensed at the distance of 100mm and illuminates brightly (Reference Values)

