

NEO Ring Light

IHRA series

High Illuminance · Wide-area illumination Ring

Extensive lineup available from $\phi 60$ to $\phi 350$

Power LEDs

DC 24V Models Available



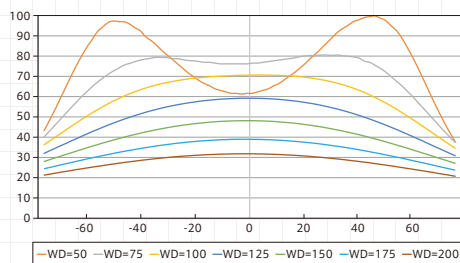
Model	Light Color	Power Consumption (W)	Input Voltage	SAG (*)	Power Supply	Drawing
IHRA-60□S	R AW B	6.5		FF		1
IHRA-80□S	R AW B	9		FF		2
IHRA-120□S	R AW B	13.5	DC12V	FF	ILP-30M2 (P.69) IDGB series (P.67) other, overdrive power supply etc.	3
IHRA-150□S	R AW B	18		FF		4
IHRA-220□S	R AW B	28.5		FF C3 BC		5
IHRA-270□HVS	R AW B	34		—	ILP-60M2-24 (P.69) IDGB-24 series	6
IHRA-350□HVS	R AW B	44	DC24V	—		7

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

*Diffusing plate is removable. Optional polarizing plate is available.

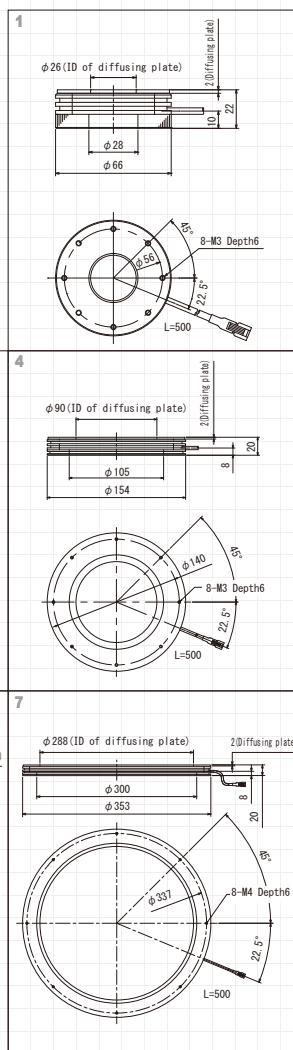
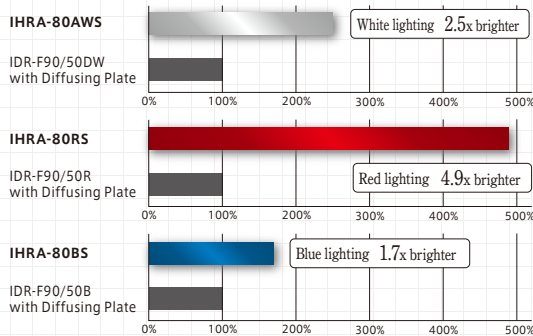
*The SAG value indicates the maximum voltage setting for SAG power supplies. For details, see page 75.

Luminance Distribution Chart (Reference Values)

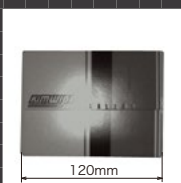


Measurement model: IHRA-150AWS

Comparison of Light Intensity with Previous Models (Reference Values) (WD=50mm)



Effect Example of large workpiece photographed when illuminating subject from distance of 600 mm or more. A wide area is evenly illuminated.



IDR-90/50DW



IHRA-350AWHVS



IDR-90/50DW



IHRA-350AWHVS

LIGHTING STRUCTURE

