NEO Ring Light

DC 24V products available

Power LED



Super-high Luminance Ring Light Large sized products are standardized, which were not available in the conventional series.

The ring light is our original design. By adopting power LEDs, the light quantity is increased drastically and a wider area is irradiated as compared to our conventional equivalent-sized products. It fits for uses at a long WD or for large works, and its life is extended thanks to the aluminum radiating structure.

Unit: mn

HR-150 S	Model (12V)	Irradiating color	Number of LEDs	Power Consumption (W)	SAG (*)	Outline drawing	Model (24V)
HR-80 S	IHR-60 S		12	6		1	IHR-60 HVS
HR-80 S		В			AD		
HR-80 S							
HR-120 S	IHR-80 S		18	7.2		2	IHR-80 HVS
G R W 9D FF C5 AF 3 HR-120 HVS HR-150 S B G R HR-150 HVS HR-220 S B G B G HR-220 HVS HR-220 S B G A5 HR-220 HVS HR-220 S B G A5 HR-220 HVS HR-220 HR-220 HVS G5 HR-220 HVS HR-220 HR-220 HVS G5 HR-220 HVS HR-220 HR-220 HVS G5 HR-220 HVS HR-220 HR-220 HVS HR-220 HVS HR-220 HR-220 HR-220 HR-220 HVS HR-220 HR-220 HVS HR-220 HR-220 HVS HR-220 HR-220 HR-220 HVS HR-220 HR-220 HR-220 HVS HR-220 HR-220 HR-220 HR-220 HVS HR-220 HR-220 HR-220 HR-220 HVS HR-220 HR-220							
R							
HR-120 S							
HR-120 S	IHR-120 S		24	9.6		3	
G R 9E FF C8 B1 A0 FF CE B5 A5 C8 B1 CE B5 A5 CE B5 A5 CE CE CE CE CE CE CE C							IHR-120 HVS
IHR-150 S							
HR-150 S	IHR-150 S		36	14.4	-	4	IHR-150 HVS
B B1 A0 FF CE B5 G A5 HR-220 HVS					C8		
R W 60 24 FF CE B5 A5 HR-220 HVS		В			B1		
HR-220 S		G			A0		
HH-220 S B G 24 B5 5 HH-220 HVS A5	IHR-220 S	R	60	24	FF	5	IHR-220 HVS
B B5 A5							
R DE DE							
	IHR-270 S		72	28.8		6	IHR-270 HVS
IHR-270 S							
B							
BD BD							
I M AA	IHR-350 S		90	36		7	IHR-350 HVS
IHR-350 S							
G 9D							

represents R = red, W = white, B = blue, or G = green. The diffusing plate is removable, and the optional polarizing plate can be mounted. Number of LEDs, power consumption, SAG value, and outline drawing are for DC12V products. Please contact us for specifications of DC24V products. * SAG represents the maximum SAG setting value. For details, refer to page 54.

of the diffusing plate) using plate) 2 (Diffusing plate 8-M3, 6 in depth 8-M3, 6 in depth 3 4 2 (Diffusing plate) 2 (Diffusing plate) 1 8 ø105 ø170 5 6 eter of the diffusing plate) 8-M4, 6 in depth I =500 L=500

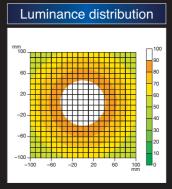
Example of use

Example of the Image Photographed 3 X 6 3, 500

The work surface can be recognized clearly even when the WD is long.

Work: Seal on cardboard

Light: IHR-120WS



A high irradiation range can be widely ensured even when the WD is long. Measurement model: IHR-120WS WD: 200 mm