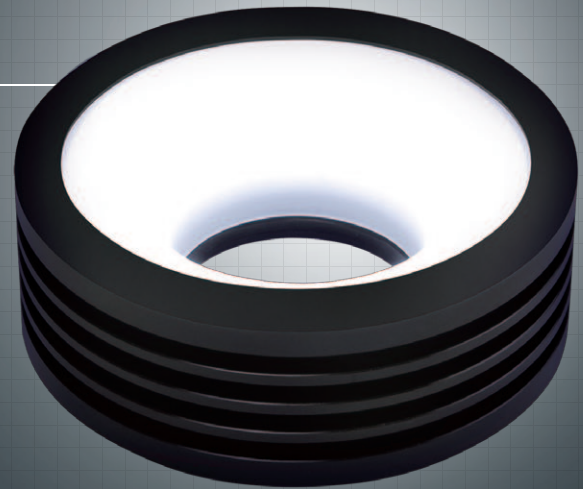
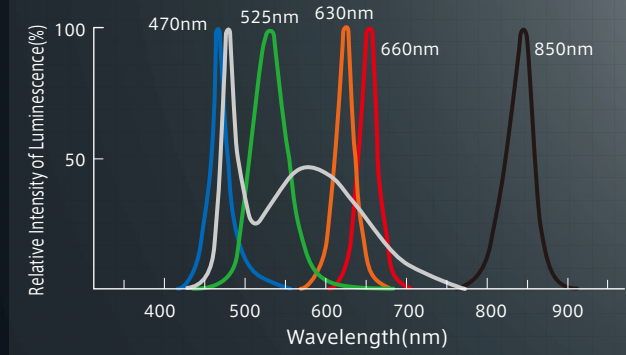


Ring Light



Wavelength Characteristics(Reference Values)



Series	IMAR-8CH series	IMAR series	IMAR-WP series	IHR-LE series	IHRA series
Product image					
Min. outer diameter	φ80mm	φ55mm	φ90mm	φ90mm	φ66mm
Max. outer diameter	φ130mm	φ200mm	φ140mm	φ90mm	φ353mm
Field of vision for inspection	Narrow - Medium - Wide	Narrow - Medium - Wide	Narrow - Medium - Wide	Medium - Wide	Medium - Wide
WD (between lighting and object)	Short - Medium - Long	Short - Medium - Long	Short - Medium - Long	Medium - Long	Medium - Long
Light Color	Red/White/Blue	Red/White/Blue	Red/White/Blue	Red/White/Blue/Infrared	Red/White/Blue
White color temperature	7,000K(typ)	7,000K(typ)	7,000K(typ)	4,900K(typ)	4,900K(typ)
Reference page	P.18	P.19	P.19	P.20	P.21

Series	IDR-F series	IDR series	IDR-LA series	IDRA-T series	IFR series	IPR series
Product image						
Min. outer diameter	φ32mm	φ32mm	φ40mm	φ78mm	φ100mm	φ100mm
Max. outer diameter	φ110mm	φ140mm	φ200mm	φ450mm	φ150mm	φ180mm
Field of vision for inspection	Medium - Wide	Narrow - Medium - Wide	Narrow - Medium - Wide	Narrow - Medium - Wide	Medium - Wide	Medium - Wide
WD (between lighting and object)	Medium - Long	Short - Medium - Long	Short - Medium	Short	Medium - Long	Short
Light Color	Red/White/Blue/Green	Red/White/Blue/Green	Red/White/Blue/Green	Red/White/Blue/Green	Red/White/Blue/Green	Red/White/Blue/Green
White color temperature	7,000K(typ)	7,000K(typ)	7,000K(typ)	7,000K(typ)	7,000K(typ)	7,000K(typ)
Reference page	P.22	P.23	P.24	P.25	P.26	P.26

Note: Color temperature (typ) has described a representative value. Please contact us for further details.