

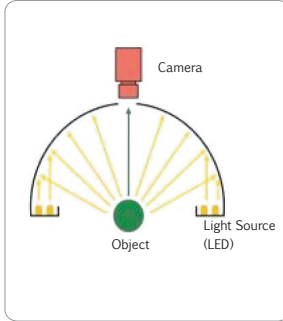
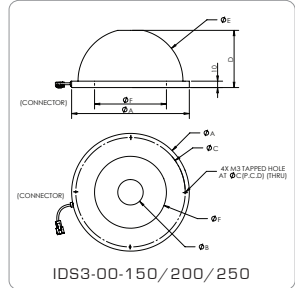
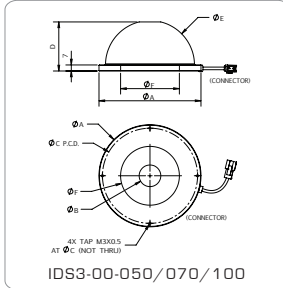
Indirect Illumination



IDS3 SERIES - Even illumination for all angles

IDS3 series shine from a conical surface providing illumination from all angles. The illumination is able to provide images without shadows.

Application: crack, chip, stains on circular or cylindrical objects, solder inspection and substrate inspection.



Technical Specification:

- Color Red, Green, Blue and White
- 24V DC Input Power
- Continuous and Strobe Applications
- Compact Size
- Lighting Cable 500mm

Customize Lighting:

- Customize Sizes, Mounting requirements
- Color and Voltage Available
- Consult Technical Sales for More Information

Model	Dimensions (MM)						Color	Voltage / Watt	Current
	ØA	ØB	ØC	D	ØE	ØF			
IDS3-00-050-1-X	68	10	60	33.8	53	25	<ul style="list-style-type: none"> ● 24V / 1.08W 45mA ● ○ 24V / 1.44W 60mA 		
IDS3-00-070-2-X	95	20	85	44.5	78	41	<ul style="list-style-type: none"> ● 24V / 3.24W 135mA ● ○ 24V / 3.96W 165mA 		
IDS3-00-100-2-X	118	25	110	56.8	103	68	<ul style="list-style-type: none"> ● 24V / 4.32W 180mA ● ○ 24V / 5.76W 240mA 		

Model	Dimensions (MM)						Color	Voltage / Watt	Current
	ØA	B	ØC	D	ØE	ØF			
IDS3-00-150-2-X	185	40	172	89.8	165	113	<ul style="list-style-type: none"> ● 24V / 6.48W 270mA ● ○ 24V / 7.92W 330mA 		
IDS3-00-200-2-X	232	50	222	112.8	212	160	<ul style="list-style-type: none"> ● 24V / 9.36W 390mA ● ○ 24V / 12.24W 510mA 		
IDS3-00-250-2-X	284	50	272	139.4	261.6	212	<ul style="list-style-type: none"> ● 24V / 11.52W 480mA ● ○ 24V / 15.12W 630mA 		

Remarks : 1. 2 types of white are available- W: Cool White WW: Yellowish White
 2. IDS2 part numbers are changed to IDS3
 3. IDS3 is an optimization design of IDS2