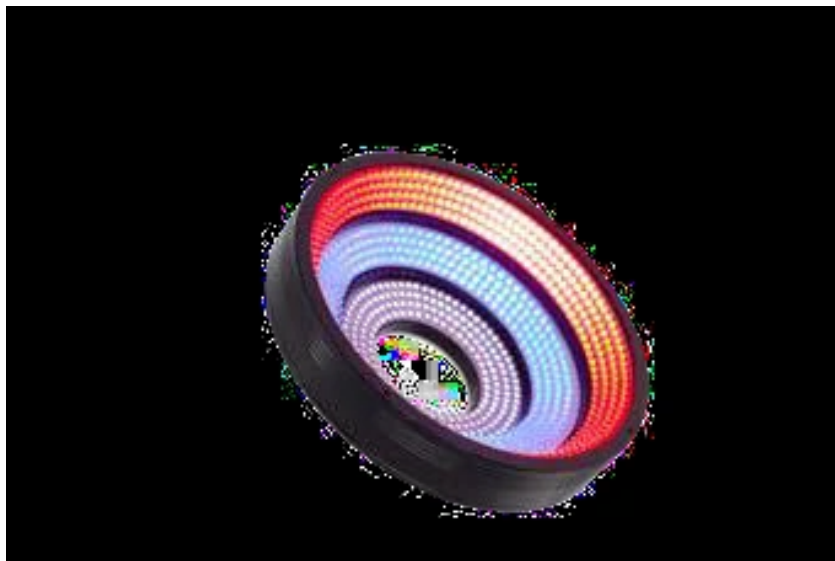


AOI light (LS-AOI)

LS-AOI-K series · Custom lights · 6 models



Multiple colours and multi-angle illumination, highlighting the surface layer information of objects.

Features

- Multiple colours
- Multi-angle illumination
- Size can be freely customized according to different needs

Applications

- Connector pin positioning, QR code recognition
- PCB substrate inspection, electronic component inspection, multi-level appearance defect inspection

Colours

R	Red
G	Green
B	Blue
W	White
IR	Infrared
UV	Ultraviolet

Common specifications

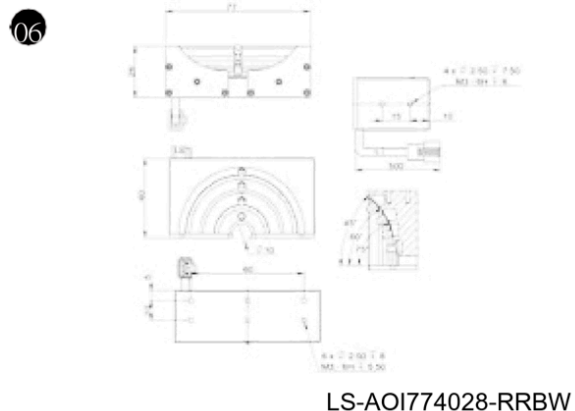
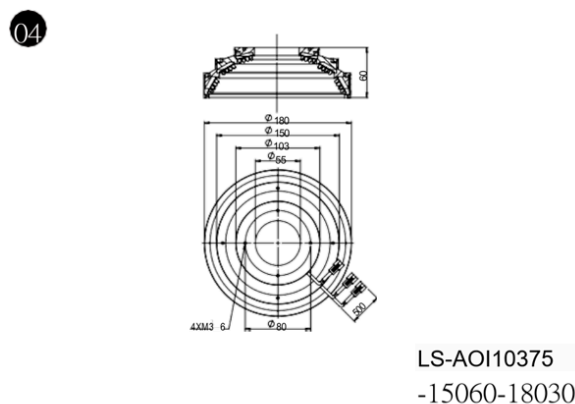
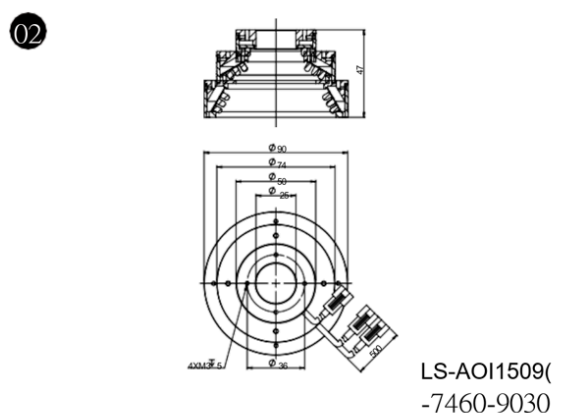
Voltage	24 V DC (12 V on request)
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Ordering code: LS-AOI<small ring: outer dia.+angle><large ring: outer dia.+angle>--<colour> (e.g. LS-AOI5090-7430-R)

Models

Model	Number of lamp rows	Outer diameter (mm)	Inner diameter (mm)	Height (mm)	Power red (W)	Power white/blue/green (W)
LS-AOI5090-7430 colours: R, G, B, W, IR, UV	2	74	25	26	2.3	5.8

Dimensions



Product views

