

LED illuminated magnifier

ENVL series

Standard model equipped with dimming function

AR Coat
selectable



Round Series Lens

2X	3X	4X	6X
8X	10X	12X	15X
2XAR	3XAR	4XAR	6XAR
8XAR	10XAR		

Select the lens magnification and combine it with the main unit.

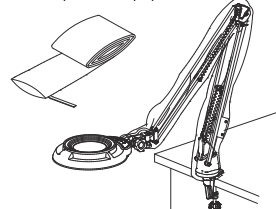
Example: **ENVL-F 2X**
Series name Type name Magnification

We also sell only the main body without a lens.

- Lens Dimensions : Refer to p.37
- Lineup of AR-Coated lens : option
- Dimming function : 100% - 10%
- Input voltage range : AC100 - 240V* · 50/60Hz
 (* When using at a voltage of 125V or higher, it can be handled by changing or purchasing a power cable separately.)
- AC Adapter Dimensions (mm) : 99×47×32
- Power Cord length (mm) : 1800 (AC side) 1200 (DC side)
 CL type is 1800

Options are also available for the series. Refer to p35.

Examples of equipment.



Dedicated sleeve for free arm to protect from dust



245J lens cover
 Compatible with 2X, 3X, 4X and 6X lenses for Round Series Lens

ENVL Series features.

Eight lens magnifications are available: 2X, 3X, 4X, 6X, 8X, 10X, 12X and 15X. AR coated lenses are also available from 2X to 10X. Standard circular lenses are equipped with LEDs with diffusers. The light intensity adjustment function is adopted as standard, making it effective for inspecting workpieces with a three-dimensional effect.

Lineup

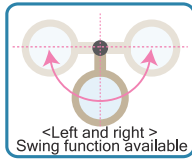


ENVL-B

With table stand

Product Dimension(W x H x D):188x331x320mm

Weight:1.9kg (Excluding lens)



ENVL-F

Free arm and clamp type

Product Dimension(Arm length): 995mm

Weight: 2kg (Excluding lens)

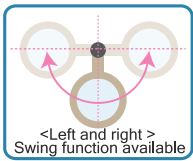


ENVL-CL

Light box With transmission illumination

Product Dimension(W x H x D):340x340x353mm

Weight: 3.2kg (Excluding lens)

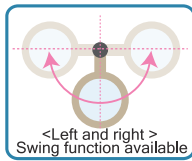


ENVL-CF

Compact free arm and clamp type

Product Dimension(Arm length): 675mm

Weight: 1.8kg (Excluding lens)

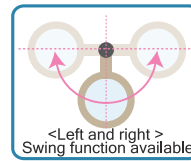


ENVL-FD

Free arm and Fixed desk holder type

Product Dimension(Arm length):1015mm

Weight: 1.9kg(Excluding lens)



ENVL-FL

Free-Arm Caster Stand Set

Product Dimension (Depth / Arm length):310mm/ 1466mm

Weight: 12.1kg (Excluding lens)



ENVL-D

Desk holder type

Product size (a pillar / a cross bar):376mm / 290mm

Weight: 1.1kg (Excluding lens)



ENVL-MS

Magnet stand type

Product size (a pillar / a cross bar): 368mm / 130mm

Weight: 2.1kg(Excluding lens)



ENVL-ST

Long bar and clamp type

Product size (a pillar / a cross bar): 345mm / 290mm

Weight: 1.2kg (Excluding lens)

Product photos do not have the same proportions.

ENVL