

DUV Catadioptric Objective

**Under
Development!**

● Features

- ◎ The **catadioptric design** provides sufficient chromatic corrections over **broad spectral ranges(266±15nm)**.
- ◎ The objective is suitable for **DUV lamps or LED based systems.**

● Application

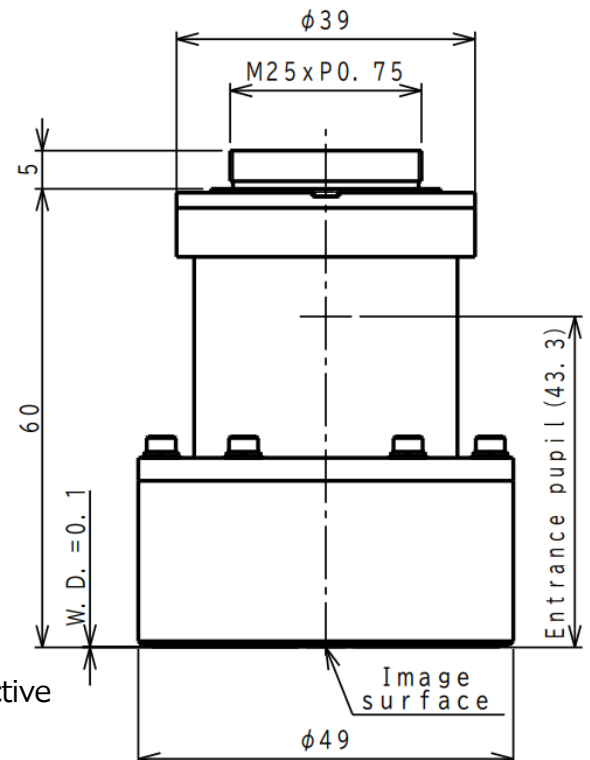
- ◎ **High resolution imaging** on semiconductor inspection, DUV Raman spectroscopy, photoluminescence, etc.
- ◎ Advanced **bioimaging** applications using DUV light sources.

● Specification

Item	HK266-15-4085
Wavelength	266±15nm
Numerical aperture (NA)	0.85
Focal length	-4.0mm※
Field of view	Φ0.3mm
Working distance	0.1mm
Parfocal length	60mm
Obscuration	<20%
Mass	Approx.530g

※The focal length is represented negative because the objective forms an intermediate image.

● Dimensions



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