

# APERTURE IRIS DIAPHRAGM

## for Parallel Optics Stereo Zoom Microscope

### Type: ACUPSZM-IR

#### INTRODUCTION

*The Aperture Iris diaphragm is used to adjust the contrast & for increased depth range for ease of viewing. It is usually controlled by a small lever, and this lever widens/narrows the diameter of the hole through which the source light can pass to reach the specimen. Push the lever forwards and backwards to change the diameter of the diaphragm. Narrowing the diaphragm creates a darker image, but with more contrast, while widening the diaphragm creates a lighter image, but with less contrast.*



#### TECHNICAL SPECIFICATIONS

Outer Dia:	92 mm
Surface Treatment:	Spray Paint
Material:	Metal
Color:	White
Net Weight:	0.14 kg
Blade of Diaphragm:	10 pc