Ringlight Polarizers & Analyzers

The polarizing effect enhances contrast on highly reflective surfaces for Microscopy and Machine Vision Applications.



A08627

0.37

0.38 (9.5) 48 X .75 THD-

Ø1.75

ø2.00 (50.8)

Ø3.36

(85.3)

Ø3.040 (77.2)

¢2.00 (50.8)

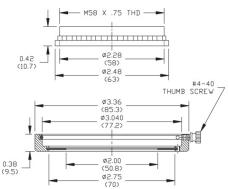
¢2.75 (70)

Polarizer, A08615

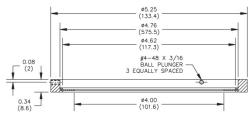
Ringlight Polarizers & Analyzers

Dimensions in () are in mm

A08615



A08705



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Product and Performance Characteristics

- Polarizer/analyzer combinations reduce reflection and glare
- The A08615 and A08632 polarizers were designed to easily snapfit onto the ringlight, the analyzer is dropped through the top of the ringlight and positioned on top of the polarizer
- To prevent the polarizer/analyzer from moving due to vibration, a knurled thumb-screw locks the polarizer assembly into position which also makes the holder easier to adjust
- To further prevent vibration, a set-screw stops the polarizer disk from turning within the assembly, features are found on polarizer / analyzer model numbers A08615 and A08627

Polarizers & Analyzers

#4-40 THUMB SCREW

> 2 C

Part No.	Ringlights
A08615	A08600, A08620, A08625, A08680, A08600.1
A08627	A08625 & Olympus Adapter, part number A08626
A08632	A08630, A08635
A08652	A08650, A08660, A08670
A08705^	A08700
^Polarizer ring only. User must supply analyzer.	

A08632

ø2.050 (52.1) ø1.86 (47.1) ***** ø1.75 (44.5) 0.16¢2.73 (69.3) Ø2.315 (58.8) 7 0.065 ø1.75 (44.5) 0.25 #4-48 PLUNGER ¢2.16 (56) BALL 3 PLCS



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