



NOTES:

1. INCLUDES RECESSED SET SCREW OPTION.
2. LENS MAY MOVE MORE THAN INDICATED UNTIL IT REACHES BUILT-IN STOPS.
3. LENS SHOWN IN THE INFINITE WD POSITION.

FOCUS ADJUSTMENT

M40x0.5
MALE
FILTER THREAD

TO LENS VERTEX 1.21mm
[.047in]

FILTER THREAD 3.3mm
[.13in]

MAX OUTER DIAMETER ϕ 40mm
[1.575in]

OVERALL LENGTH
40.62mm[1.599in] @ 0mm WD
39.39mm[1.551in] @ INFINITE WD

24.2mm
[.953in]

17.3mm
[.681in]

9.3mm
[.366in]

7.98mm[.314in] @ INFINITE WD
6.75mm[.266in] @ 0mm WD

3.9mm
[.154in]

4mm
[.157in]

1"-32 UN-2A
C-MOUNT

ϕ 14.5mm
[.571in]

ϕ 29.5mm
[1.161in]

IRIS ADJUSTMENT

ϕ 30mm
[1.181in]

3.25mm IRIS LOCK SCREW 1

4.1mm FOCUS LOCK SCREW 1

ϕ 29.5mm
[1.161in]



Edmund Optics®

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
DIMENSIONS ARE FOR REFERENCE ONLY.
FOR DETAILED SPECIFICATIONS,
PLEASE REFER TO THE SPEC SHEET.

**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

TITLE	4mm UC Series Fixed Focal Length Lens	
DWG NO	33300	SHEET 1 OF 1

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