

UG11-UV

UV transmitting filter for BEAMAGE camera.



PRODUCT FAMILY KEY FEATURES

UV BANDPASS FILTER

Particularly useful for applications with wavelengths contained between 250 nm and 370 nm. Other wavelengths are blocked by the filter.



SPECIFICATIONS

MEASUREMENT CAPABILITIES

Spectral range	250 - 370 nm
Parallelism	< 3 arcmin
Maximum power	1 W
Surface quality	40-20 Scratch-Dig
Surface flatness	< $\lambda/4$
Thickness	3 mm

DAMAGE THRESHOLDS

Damage thresholds	30 W/cm ²
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PHYSICAL CHARACTERISTICS

Dimensions	30.5 \varnothing X 11.4D mm
Weight	0.04 kg
Mounting thread	SM1
Clear aperture	80% of area
Adaptor included	SM1 / C-Mount
Dimensional tolerance	+0.0/-0.2 mm

ORDERING INFORMATION

UG11-UV	202602
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Specifications are subject to change without notice. Refer to the user manual for complete specifications.

INTERESTED IN THIS PRODUCT?

GET A QUOTE

Find your local sales representative at gentec-eo.com/contact-us