

Detector in NIR-DSS-IGA020L/CUS

I.D.: 62655712

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Pretul 67.000,00 RON - 67.000,00 RON

estimativ:

Descriere: DSS-IGA020L/CUS liquid nitrogen cooled InGaAs detector (800-1700nm, 800-1550nm at LN2

temperature) for Fluorolog-QM. Mounted into the all-reflective-optic 1427C-AU housing for the maximum of light collection, including gold coated mirror for the maximum of reflection in the NIR range. Includes all electronic modules and cables. Requires free exit port at the emission monochromator including computer-controlled slit assembly and motorized mirror. Cooled detector requires customer supply LN2. Recommended grating (not included):

1250nm blazed, 600 l/mm groove density