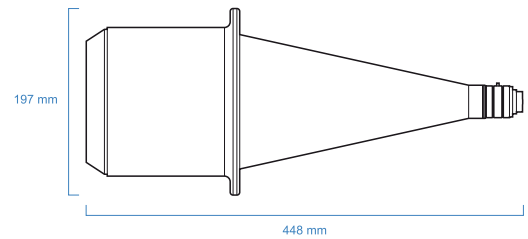


# PC12030HP


Pericentric lens for 1/2" detectors

## SPECIFICATIONS

Detector type		1/2"
Field of view (diameter x height)		
Minimum	(mm x mm)	20 x 60
Typical	(mm x mm)	30 x 30
Maximum	(mm x mm)	60 x 20
Optical specifications		
Wavelength range	(nm)	450 .. 650
Working distance	(mm)	20 .. 80
CTF @ 50 lp/mm	(%)	> 25
F/#		4-16
Mechanical specifications		
Diameter	(mm)	197
Length	(mm)	448
Mass	(g)	6800
Mount		C




## COMPATIBLE PRODUCTS



LTRN series  
LED ring illuminators

LTRN245R25	Ring LED illuminator, inner diameter 158.5 mm, oblique type, red 630 nm
LTRN245G25	Ring LED illuminator, inner diameter 158.5 mm, oblique type, green 525 nm
LTRN245B25	Ring LED illuminator, inner diameter 158.5 mm, oblique type, blue 470 nm
LTRN245W25	Ring LED illuminator, inner diameter 158.5 mm, oblique type, white



OI series  
Replacement ocular lenses

OIHP12030	Replacement ocular lens for PC12030HP optics
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