

PC13030HP

Pericentric lens for 1/3" detectors

SPECIFICATIONS

Detector type 1/3"

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	(%)	> 30
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

OIHP13030	Replacement ocular lens for PC13030HP optics
-----------	--

