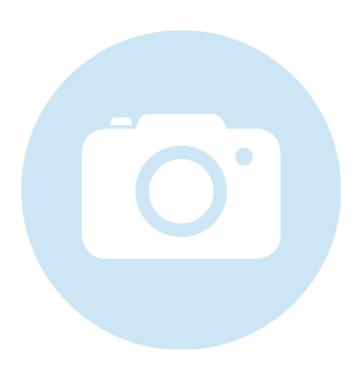
13PF-C-750-L

Polarization beam splitter cube (long version)



FEATURES

Polarization filter with system mount Ø 19.5 mm for attaching to <u>60FC-L</u> and <u>60FC-T</u> Fiber Collimators with outer diameter Ø 25 mm. This filter transmits only the linear polarized component of the radiation.

- Polarization beam splitter cube with deflection of the unwanted orthogonally polarized radiation
- Polarization extinction ratio 10.000:1
- Surface deviation < λ/4
- Clear aperture: Ø 10 mm
- System mount: Ø 19.5 mm
- AR Coating: 750 1100 nm
- Long-form housing with system mount Ø 19.5 mm for adding additional attachment optics

TECHNICAL DATA

13PF-C-750-L

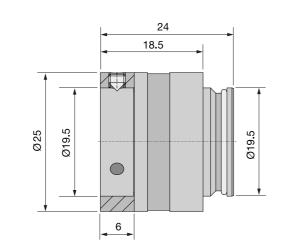
Order Code	13PF-C-750-L
Туре	Polarizing cube beam splitter
Wavelengths range	750 - 1100 nm
Extinction	10.000:1
Transmission	> 95 %
AR Coating	yes
Surface deviation	< \\/4
Clear aperture	10 mm
System mount	Ø 19.5 mm
Front fitting	System mount Ø 19.5 mm

DATA SHEET

Housing material	Nickel silver

 Weight
 42 g

 Dimensions (for a complete dimensional drawing please refer to the downloads section)



DOWNLOADS



930730090300.pdf (Dimensional drawing)

ACCESSORIES

POLARIZATION ANALYZER SK010PA Measurement tool for coupling into polarizationmaintaining fiber cables

RELATED PRODUCTS

POLARIZATION FILTERS 5PF for attaching to 60FC Fiber Collimators



DATA SHEET

This is a printout of the page https://sukhamburg.com/products/details/13PF-C-750-L from 5/8/2024

CONTACT

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