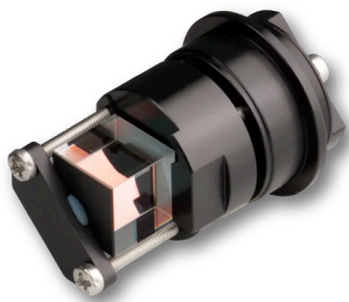


Polarization Beam Splitter 48PM-CC-C

Beam splitting cube, polarization dependent, in adjustment mount



FEATURES

The polarization beam splitter 48PM-CC-C is a polarization dependent cube beam splitters. It has an adjustable mount and is designed to be integrated into the [multicube](#) system.

- Beam splitting cube
- Polarization depending
- Wavelength range 1100 -1700 nm
- Extinction ratio up to 10,000 : 1
- Clear aperture up to 7 mm
- Reflection angle 90°
- Broadband AR coating
- In adjustable mount
- Shipped with clamp collar

TECHNICAL DATA

Polarization Beam Splitter 48PM-CC-C

Order code	48PM-CC-C
Type	Polarization beam splitter
Wavelength range	1100 - 1700 nm
Extinction Ratio	10,000 : 1
AR Coating	1100 - 1700 nm
Clear aperture	7 mm
Reflection angle	90°
Rotation range	360°
Tilt range	± 1.5°
Housing material	black anodized aluminum
Weight	21 g

RoHS compliant

Yes

DOWNLOADS

[980120190200.pdf \(Dimensional drawing\)](#)

This is a printout of the page <https://sukhamburg.com/products/details/48PM-CC-C> from 5/4/2024

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