

# Polarization Beam Splitter 48PM-CC-B

Beam splitting cube, polarization dependent, in adjustment mount



#### **FEATURES**

The polarization beam splitter 48PM-CC-B is a polarization dependent cube beam splitters. It has an adjustable mount and is designed to be integrated into the <u>multicube</u> system.

- Beam splitting cube
- Polarization depending
- Wavelength range 750 -1100 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-B

Order code	48PM-CC-B
Туре	Polarization beam splitter
Wavelength range	750 - 1100 nm
Extinction Ratio	10,000 : 1
AR Coating	750 - 1100 nm
Clear aperture	7 mm
Reflection angle	90°
Rotation range	360°
Tilt range	± 1.5°
Housing material	black anodized aluminum



Weight 21 g

### **DOWNLOADS**



980120190200.pdf (Dimensional drawing)

This is a printout of the page <a href="https://sukhamburg.com/products/details/48PM-CC-B">https://sukhamburg.com/products/details/48PM-CC-B</a> from 5/2/2024

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