## **Polarization Beam Splitter 48PM-CC-V**

Beam splitting cube, polarization dependent, in adjustment mount



### FEATURES

The polarization beam splitter 48PM-CC-V 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 390 480 nm
- Extinction ratio up to 10,000 : 1
- Clear aperture up to 3.5 mm
- Reflection angle 90°
- Broadband AR coating
- In adjustable mount
- Shipped with clamp collar

# **TECHNICAL DATA**

Polarization Beam Splitter 48PM-CC-V

Order code	48PM-CC-V
Туре	Polarization beam splitter
Wavelength range	390 - 480 nm
Extinction Ratio	10,000 : 1
AR Coating	390 - 480 nm
Clear aperture	3.5 mm
Reflection angle	90°
Rotation range	360°
Tilt range	± 1.5°
Housing material	black anodized aluminum



#### Weight

This is a printout of the page https://sukhamburg.com/products/details/48PM-CC-V from 5/6/2024

### CONTACT

For more information please contact: Schäfter + Kirchhoff GmbH Kieler Str. 212 22525 Hamburg Germany Tel: +49 40 85 39 97-0 Fax: +49 40 85 39 97-79

info@sukhamburg.de www.sukhamburg.com

## LEGAL NOTICE

### Copyright 2020 Schäfter+Kirchhoff GmbH. All rights reserved.

Text, image, graphic, sound, video and animation files and their arrangement on Schäfter+Kirchhoff GmbH webpages are protected by copyright and other protective laws. The content may not be copied for commercial use or reproduced, modified or used on other websites. [more]

