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]

