

48PM-S-B

Polarizing beam splitting cube, in adjustment mount



FEATURES

The polarization beam splitting cube 48PM-S-B is used for polarization cleaning purposes in combination with PM fiber couplings. Only light with the correct polarization direction is transmitted. It has an adjustable mount and is designed to be integrated into the <u>multicube</u> system.

- Polarizing beam splitting cube
- Wavelength range 750 -1100 nm
- Extinction ratio 10,000 : 1
- Clear aperture 3.5 mm
- Broadband AR coating
- In adjustable mount
- System mount Ø 19.5 mm

TECHNICAL DATA

48PM-S-B

Order code	48PM-S-B
Туре	Polarizing beam splitting cube
Wavelength range	750 -1100 nm
Extinction Ratio	10,000 : 1
AR Coating	750 -1100 nm
Clear aperture	3.5 mm
Rotation range	360°
Connection	Flange mount
System mount	Ø 19.5 mm
Housing material	black anodized aluminum



Weight

DOWNLOADS



980120113203.pdf (Dimensional drawing)

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

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]