

48PM-S-W

Polarizing beam splitting cube, in adjustment mount



FEATURES

The polarization beam splitting cube 48PM-S-W 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 [multicube](#) system.

- Polarizing beam splitting cube
- Wavelength range 450 - 1000 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-W

Order code	48PM-S-W
Type	Polarizing beam splitting cube
Wavelength range	450 - 1000 nm
Extinction Ratio	10,000 : 1
AR Coating	450 - 1000 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-W> from 5/3/2024

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

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