

## Beam Splitting Cube 48BM-CC-C

Beam splitting cube, 50 : 50, non-polarizing, in adjustment mount



### FEATURES

The polarization beam splitter 48BM-CC-C is a non polarizing cube beam splitters with a splitting ratio 50 : 50. It has an adjustable mount and is designed to be integrated into the [multicube](#) system.

- Beam splitting cube
- Non-polarizing
- Wavelength range 1100 - 1700 nm
- Splitting ratio 50 : 50
- Clear aperture up to 7 mm
- Reflection angle 90°
- Broadband AR coating
- In adjustable mount
- Shipped with clamp collar

## TECHNICAL DATA

Beam Splitting Cube 48BM-CC-C

Order code	48BM-CC-B
Type	Beam splitting cube
Wavelength range	1100 - 1700 nm
Splitting ratio	45 : 45 (± 5 %)
Transmission	> 90 %
AR Coating	1100 - 1700 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 <https://sukhamburg.com/products/details/48BM-CC-C> 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](mailto:info@sukhamburg.de)

[www.sukhamburg.com](http://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. [\[more\]](#)