

Sales / customer address

Qioptiq Photonics GmbH & Co. KG

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www.excelitas.com

03/23/23

Product change notification

Discontinuation of motorized beam expanders 4401-516-000-20/21/22

Dear all,

Please be informed that we are going to discontinue the following products from 31st December 2023 on:

4401-516-000-21/22/23

Description reason of change:

Increasing pulse energies and shorter pulse durations constantly increase the demands on material selection, production and assembly technology of the beam-guiding components. A long-term exposure to UV irradiation leads to bleaching of the typically black anodized aluminum housing.

Additionally residues of redundant substances may lower transmission or increase the risk of damage due to deposition on top of lens elements. As an example beam expanders are often one of the first optical elements after the laser and therefore exposed to higher amounts of scattering irradiation.

After introducing the colorless anodized motorized beam expander 1x-4x for the wavelength range 340-360nm (4401-596-000-20/21/22), we decided to adapt the already established motorized beam expander 2x-8x 340-360nm technologically.

For easier differentiation, we have decided to market the product under a new product number (4401-634-000-20/21/22) and to discontinue the previous versions. Attached you find the datasheets for comparison.

The content of the website will be adjusted in the next few days.

Until end of June, 2023 you have the chance to place a last buy order.

Warranty period of one year is respected.

Bank of America
EUR-Account: 20484017
SWIFT-Code: BOFADEFX
IBAN: DE76 5001 0900 0020 4840 17

Bank of America
USD-Account: 54908010
SWIFT-Code: BOFAGB22
IBAN: GB85 BOFA 1650 5054 9080 10

USt-IdNr./ VAT No.: DE 811920318
WEEE-Reg.-Nr. 86542095
Amtsgericht Göttingen HRA 3610

Komplementärin
Qioptiq Management GmbH
Amtsgericht Göttingen
HRB 3235

Geschäftsführer
David Nislick, James Rao
Michael Ersoni
Bernhard Lorenz
Dr. Robert Vollmers

It is still possible to get those products as an "OEM product", but under other conditions (minimum order quantity; customer has to take complete quantity, no frame orders accepted; Price will be new calculated).

Data of issue	March 23, 2023
Title of change	Discontinuation of motorized beam expanders 4401-516-000-20/21/22
Start of change	December 31, 2023
Origin	Product Management Excelitas Industrial Optics & Systems / LMP
Product group	Industrial Optics & Systems / LMP motorized beam expanders
Affected part number	4401-516-000-20/21/22
New part number	alternatively: 4401-634-000-20/21/22
Description of change	see above
Reason of change	technical development
Last time buy opportunity	until end of June 2023

Best regards,

Constanze Levantovsky
Product Manager
Industrial Optics & Systems /LMP