PRODUCT CHANGE NOTIFICATION (PCN)



PCN Number:	04/2021
Title:	S-Mount Lens 1/2" 16mm Product Design Update
Product Family:	S-Mount Lens 1/2"
Release date:	April 15, 2021
Contact:	Basler Support
Type of Change:	
	□ PC Software
□ Product design □ Process	

Reason for Change

The S-Mount supplier has updated their lens design for the s-mount lens with image circle 1/2" and focal length of 16mm.

Change Description

The two lens versions for the image circle 1/2" and focal length 16mm have received a redesign, the following optical specifications will change:

Changed Specifications:	2000036374		2000036375	
	Evetar Lens M12B1618IRM12 F1.8 f16mm1/2"		Evetar Lens M12B1618WM12 F1.8 f16mm 1/2"	
	Old:	New:	Old:	New:
Focal length:	16mm	16.3mm	16mm	16.3mm
Aperture:	1.8	1.83	1.8	1.83
Minimum object distance:	350mm	500mm	350mm	500mm
Resolution:	MP	5MP	MP	5MP
Back focal length:	7.2mm	7.35mm	7.2mm	7.46mm
Total length:	23.78mm	23.89mm	23.78mm	24.0mm
Manufacturer part number on product package:	M12B1618IR	E3401B	M12B1618W	E3401C

The angle of view will stay the same.

Basler AG Europe, Middle East, Africa Tel. +49 4102 463 515 Fax +49 4102 463 599

support.europe@baslerweb.com

The Americas
Tel. +1 610 280 0171
Fax +1 610 280 7608
support.usa@baslerweb.com

Asia-Pacific Region Tel. +65 6367 1355 Fax +65 6367 1255

support.asia@baslerweb.com

www.baslerweb.com

Template: Basler DMS AD000704 04

PRODUCT CHANGE NOTIFICATION (PCN)



Affected models and expected first production / shipping date

Part Number	Old Model Description	New Model Description	Revision	Expected first shipping Date
2000036374	Evetar Lens M12B1618IRM12 F1.8 f16mm1/2"	Evetar Lens E3401B F1.8 f16mm 1/2"	04	b/o Q3 2021
2000036375	Evetar Lens M12B1618WM12 F1.8 f16mm 1/2"	Evetar Lens E3401C F1.8 f16mm 1/2"	04	b/o Q3 2021

Additional Information

Basler may make changes to specifications and product descriptions at any time, without notice. The information in this document is subject to change without notice.

There is no claim to exchange or update the stock or the delivered goods due to the PCN. This applies to customer inventories as well as Basler's own inventory. Also there is no claim to receive the old revision after change.

Template: Basler DMS AD000704 04