

# FLD lens (0.74 : 1) EN12 (optimized for WUXGA)



## Throw ratio

- WUXGA = 0.74 : 1 (F70 W, F90 W)
- 1080p = 0.79 : 1
- SXGA+ = 0.86 : 1
- 720p = 0.94 : 1
- XGA = 1.17 : 1

**PRODUCT SPECIFICATIONS****FLD LENS (0.74 : 1) EN12 (OPTIMIZED FOR WUXGA RESOLUTION)**

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|---------------------------|---|
| <b>Working F/#</b>        | F 2.1<br>Motorized Iris F# 2.1-6.5  |
| <b>Zoom ratio</b>         | No zoom<br>Motorized focus  |
| <b>Focal length</b>       | 16.35 mm @ 1.15m projection distance  |
| <b>Focus Range</b>        | Standard: 0.5m – 5m   |
| <b>Custom focus range</b> | Extended focus range is available, please contact sales for details   |
| <b>Weight</b>             | 1.9 kg  |
| <b>Throw Ratio</b>        | DMD chip <ul style="list-style-type: none"><li>■ 1080p/Wuxga 0.74:1</li><li>■ SXGA+ 0.81:1</li><li>■ 720p 0.93:1</li><li>■ XGA 1.17:1</li></ul> |
|                           | Image size tolerance +/-5%  |

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**Last updated: 17 Mar 2022**

Technical specifications are subject to change without prior notice. Please check [www.barco.com](http://www.barco.com) for the latest information.