

# FLD+ 1.7 - 2.5 : 1 (EN41)

F35/F70/F90: 1.58 - 2.33 : 1 (WUXGA) / 1.7 - 2.5 : 1 (WQXGA/4K UHD) /F80:  
2.38 - 3.51 : 1 (WQXGA/4K UHD) (F80 requires the FLD/FLD+ lens adapter)



## Throw ratio

- SX+ 1.71-2.52:1
- 1080 / WUXGA 1.58-2.33:1
- Panorama / WQXGA 1.70-2.50:1
- F80: 2.38 - 3.51 : 1 (WQXGA/4K UHD)  
(F80 requires the FLD/FLD+ lens adapter)

**TECHNISCHE SPECIFICATIES****FLD+ 1.7 - 2.5 : 1 (EN41)**

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<b>Working F/#</b>	F 2.1-2.5 Motorized Iris F# 2.1-6.5
<b>Zoom ratio</b>	1.47 Motorized zoom and focus
<b>Focal length</b>	33.7-49.54 mm
<b>Focus Range</b>	Standard: 1.5m – 15m
<b>Custom focus range</b>	Extended focus range is available, please contact sales for details
<b>Weight</b>	2.54 kg
<b>Throw Ratio</b>	DMD chip <ul style="list-style-type: none"><li>■ WQXGA 1.7-2.5 :1</li><li>■ 1080p /WUXGA 1.58-2.33 :1</li><li>■ SXGA+ 1.71-2.52:1</li></ul>

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Image size tolerance +/-2%

**Last updated: 13 Nov 2018**

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