

Barco FS40-4K MKII

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The Barco model FS40-4K MKII is a DLP LED projector with WQXGA 2560 x 1600 resolution and a contrast of 1800:1. Due to the LEDs, the projector is specified with 50000 hours of light life, which is over 34.2 years with a daily viewing time of 4 hours. Due to the brightness of 2600 Ansi lumens, a picture width of 444 cm is possible. In room light, the picture should be max. 296 cm wide. Furthermore, it is Full HD 1080P and 4K (compressed) as well as 3D compatible, and therefore all currently available Blu-ray formats can be recognized by the projector.

Brief Introduction Beta 2.5

Display Type

1 x DLP Chip
WQXGA 4/3 Ti Digital Light Processing Chip

Ansi-Lumen

2600

867 Lux (bei 200 cm Screen)

Contrast

1800:1 full on/off

1800:1 full on/off

Black Level

1,4444 min. Lumen

0,482 min. Lumen

Offset

-

Resolution

WQXGA 2560 x 1600

4.096.000 Pixel

Video Modes

UHD (4K2K+) 3840 x 2400 compressed

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p

3D Compatibility

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

Frame Sequential (3D Ready)

Application

Stationary | Permanent installation in the training room and meeting room as well as the conference room.

Medium screen width or rooms with little light, max. 100 lumens.

Light Source

LED

Light Life

50000 h.

Operating Costs

0,00 € LED

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

-

Connections

2x DP1.2

2x Dual-Link DVI-I

HDBaseT erweiterbar

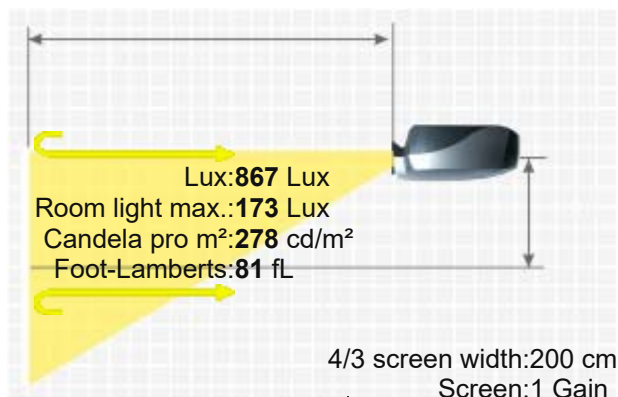
HDMI 2.0 (HDCP2.2, HDR10)

RJ 45 Ethernet

RS232 in

2x USB

12 V Ausgang



Ceiling Mounting Yes
Power 500W
Size WxHxD 450 x 244 x 457 mm (17,7"x9,6"x18") 50,18 L/dm³
Operating Noise 33dB

Weight 21,50 kg / 47,4 lbs.
Keystone -
Illumination -

Frequenz -

Foot-Lamberts 81 fL / max. 444 cm screen width
278 cd/m²

- Features
- Real Full HD 3D
 - Full HD 1080P compatible
 - Warping
 - 360° installable
 - Lan network compatible.

Optional	original	R9802232
	Object lens original	R9801230 / EN43
	Object lens original	R9801221 / EN46
	Object lens original	R9801216 / EN41
	Object lens original	R9801211 / EN44

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=hc36930>

Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
R9801230 EN43	1.12-1.58:1	2.2-3.2 m			Powered
R9801221 EN46	0.75-1.13:1	1.5-2.3 m			Powered
R9801220 EN45	0.8-1.21:1	1.6-2.4 m			Powered
R9801216 EN41	1.58-2.33:1	3.2-4.7 m			Powered
R9801211 EN44	2.5-4.6:1	5-9.2 m			Powered
Fix Optional Lenses					
R9802232 EN68	0.28:1	0.6 m			No Zoom
R9801295 EN47	0.61:1	1.2 m			No Zoom
R9801226 EN42	0.75:1	1.5 m			No Zoom

Status 2020 Current model // Last update of the data: 2024-10-02
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More Details



HCinema

<https://www.projector-database.com/pro/barcofs404kmkii-en.html>

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