

Barco F82 1080p

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The F82 1080p DLP projector from Barco has 10000 Ansi lumens, a contrast of 15000:1 and an HDTV 1920 x 1080 resolution. With the lens shift function, the projector can be positioned very freely. The projector can illuminate images up to 1016 cm wide thanks to its 10000 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 677 cm. 1080P playback is also no problem for the projector. It came onto the market in 2014 and is no longer offered by the manufacturer Barco.

Brief Introduction

Beta 2.5

Display Type



3 x DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

10000

4444 Lux (bei 200 cm Screen)

Contrast

15000:1 full on/off

15000:1 full on/off

Black Level

0,6667 min. Lumen

0,296 min. Lumen

Lens shift

Vert.: +62% -0% Hori.: +/-44,5%

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

Video Modes

PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p

Application

Event | Very large screen width and rooms with plenty of light and shaded daylight.

Light Source

2 x 330W UHP Lamp

Articel Nr.: R9801274 / 400-0700-00

Light Life

2000 h. 5000 h. in Eco Mode

Operating Costs

-

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

No

Connections

HDMI 1.3 in

DVI-I mit HDCP in

5 BNC RGBHV in

YUV in

S-Video in

Cinch Video in

RS232C Din 9 pin in

RJ45 in

2 x 12V Trigger out

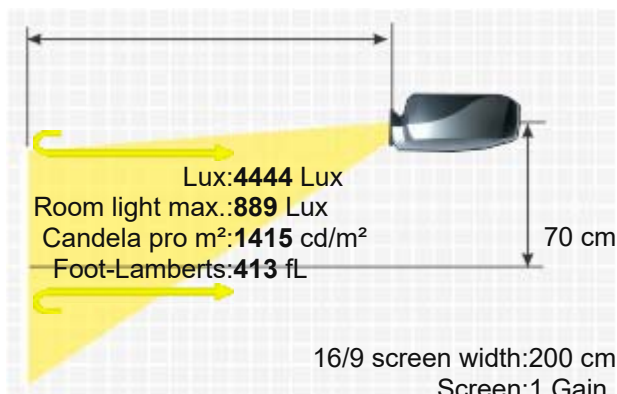
Weitere Anschlüsse optional.

Ceiling Mounting

Yes

Power

1050W

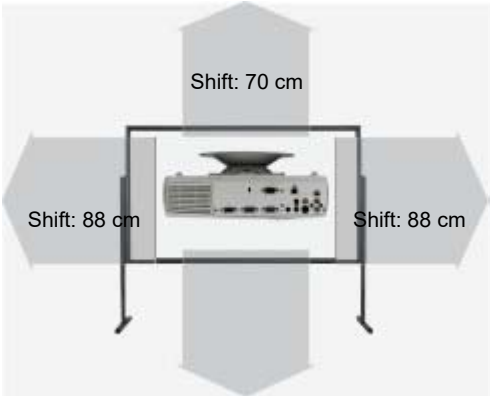


Size WxHxD 604 x 250 x 505 mm (23,8"x9,8"x19,9") 76,26 L/dm³
Operating Noise -

Weight 24,00 kg / 52,91 lbs.
Keystone -
Illumination -

Frequenz H-sync: 15-150 kHz
V-sync: 48-190 Hz
Range max.: 205 MHz
Foot-Lamberts 413 fL / max. 1016 cm screen width
1415 cd/m²

- Features
- Full HD 1080P compatible
 - Lens shift Funktion
 - Eco Mode
 - Kensington Slot
 - 24/7 continuous operation capable
 - Remote control with mouse control
 - Lan network compatible.



Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
wide angle zoom 1.20-1.70:1	1.2-1.7:1	2.4-3.4 m	62%	+/-44.5%	Powered
standard zoom 1.70-2.50:1	1.7-2.55:1	3.4-5.1 m	62%	+/-44.5%	Powered
short tele zoom 2.50-4.00:1	2.5-4:1	5-8 m	62%	+/-44.5%	Powered
long tele zoom 3.90-6.24:1	3.9-6.24:1	7.8-12.5 m	62%	+/-44.5%	Powered
Fix Optional Lenses					
wide angle 0.74:1	0.74:1	1.5 m	0.0% Fix		No Zoom

Status 2014 Discontinued (EOL) // Last update of the data: 2023-08-04
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More Details



HCinema

<https://www.projector-database.com/pro/barcof821080-en.html>

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