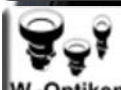
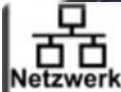


Barco F12 sx+

BARCO F12 SX+



The Barco F12 sx+ BrilliantColor DLP projector has 3900 Ansi lumens, a contrast of 4000:1 and an SXGA+ 1400 x 1050 resolution. Thanks to the brightness of 3900 Ansi lumens, a picture width of 544 cm is possible. The projector can also handle slightly brighter rooms with a narrower picture width (we recommend max. 363 cm). Playing 1080P is also no problem for the projector, and it even has the option of projecting HD 1080P Blu-rays onto the ceiling thanks to 360° projection. The projector was launched in 2009 and is no longer sold by the manufacturer.

Brief Introduction

Beta 2.5

Display Type

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

Ansi-Lumen

3900 / 2900 mit 220W Lampe 1300 Lux (bei 200 cm Screen)

Contrast

4000:1 full on/off 4000:1 full on/off

Black Level

0,9750 min. Lumen 0,325 min. Lumen

Offset

Resolution

SXGA+ 1400 x 1050
1.470.000 Pixel
UXGA 1600 x 1200 compressed

Video Modes

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

Application

Standard-Portabel | External training and company presentations, as well as product presentations.
Medium screen width or rooms with a little more ambient light, max. 200 lumens.

Light Source

220W / 300W UHP Lampe
Articel Nr.: R9801270 / 400-0401-00

Light Life

2000 h. 2500 h. in Eco Mode

Operating Costs

-

Focus

Manual

Zoom

Manual 1,27

Objective

F=2,75-3,07 f=33-42 mm

Throw Ratio

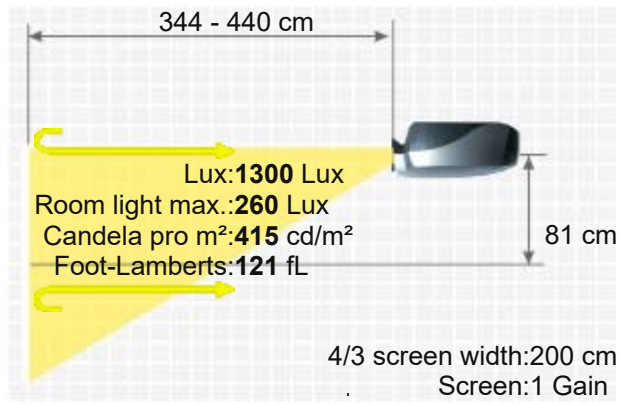
1,72-2,20:1

Audio

No

Connections

HDMI 1.3
DVI-D mit HDCP
2 x D-sub 15 pin in
YUV in
S-Video in
Cinch Video in
RS232C Din 9 pin in und out
RJ45 in



Ceiling Mounting
Power
Size WxHxD
Operating Noise

USB in
2 x 12V Trigger out
Yes
450W
300 x 104 x 268 mm (11,8"x4,1"x10,6") 8,36 L/dm³
-

Weight
Keystone
Illumination

3,50 kg / 6,61 lbs.
-
-

Frequenz

H-sync: 15-150 kHz
V-sync: 48-190 Hz

Foot-Lamberts

121 fL / max. 544 cm screen width
415 cd/m²

- Features
- Full HD 1080P compatible
 - Eco Mode
 - Kensington Slot
 - Gamma correction
 - 360° installable
 - 24/7 continuous operation capable
 - BrilliantColor™
 - Remote control with laser pointer und mouse control
 - Lan network compatible.

Optional

Bulb only	NLMP16496
Lamp ruby	Ruby-LMP16496
Lamp original	R9801270 / 400-0401-00
Compatible lamp	LMP-K16496

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=n19488>

Status

2009 Discontinued (EOL) // Last update of the data: 2023-10-27
Created: 2014-07-24 14:41:50

Data

More Details



HCinema

<https://www.projector-database.com/pro/barcof12sxplus-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.