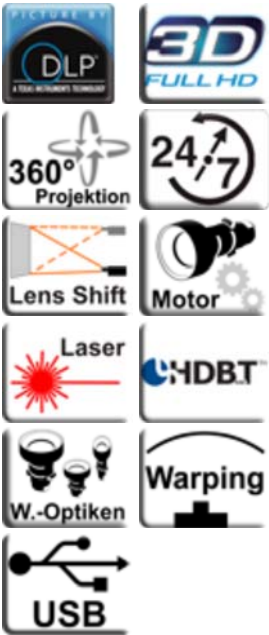


Barco FS70-4K6

BARCO FS70-4K6



The Barco model FS70-4K6 is a DLP laser projector with WQXGA 2560 x 1600 resolution and a contrast of 1800:1. Due to the laser technology, the projector has a light life of up to 60,000 hours, which is over 41.1 years with a daily viewing time of 4 hours. With the lens shift function, the projector can be positioned very freely. 5000 Ansi lumens ensure that a picture width of 616 cm is also possible. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 411 cm. 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.

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

Projector	5000	Screen	1667 Lux (bei 200 cm Screen)
	1800:1 full on/off		1800:1 full on/off
	2,7778 min. Lumen		0,928 min. Lumen

Vert.: +/-73% Hori.: +/-35%
WQXGA 2560 x 1600

4.096.000 Pixel

UHD (4K2K) 3840 x 2160 compressed

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

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

Frame Sequential (3D Ready)

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

Wide screen width or rooms with plenty of light (over 200 lumens).

Laser

Articel Nr.: PSI-2945-01

60000 h.

0,00 € Laser

Powered

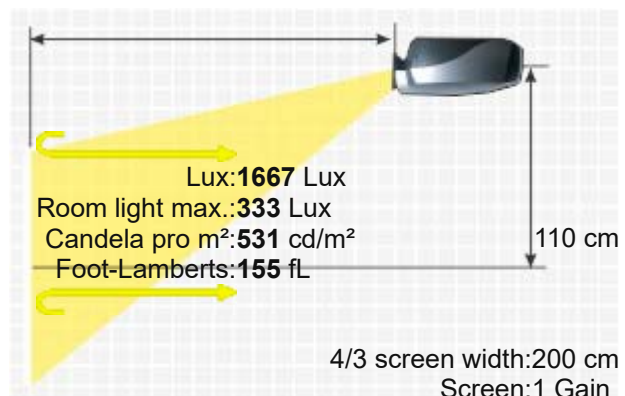
Powered

optional

optional

No

HDS DI
2x DP1.2
2x Dual-Link DVI-I
HDBaseT** (erweiterbar)
HDMI 1.4 ** (2.0 erweiterbar)



Brief Introduction
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

RJ 45 Ethernet
DMX in/out **(erweiterbar)
RS232 in
2x USB
12 V Ausgang
Ceiling Mounting Yes
Power 1100W
Size WxHxD 475 x 286 x 593 mm (18,7"x11,3"x23,3") 80,56 L/dm³
Operating Noise 36dB

Weight 37,00 kg / 81,57 lbs.
Keystone -
Illumination -

Frequenz -

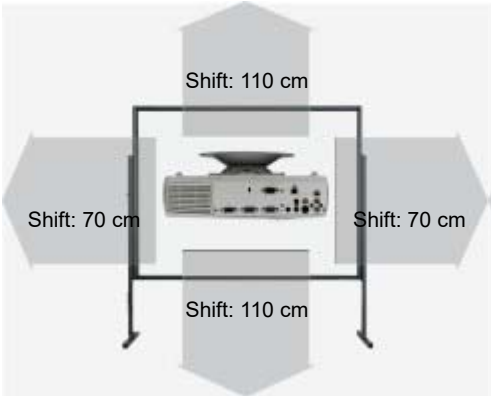
Foot-Lamberts 155 fL / max. 616 cm screen width
531 cd/m²

- Features
- Real Full HD 3D
 - Full HD 1080P compatible
 - Lens shift Funktion
 - Blank (Black screen button)
 - Warping
 - 360° installable
 - 24/7 continuous operation capable
 - Lan network compatible.
 - with support for night vision devices

Optional

Object lens original	R9801230 / EN43
Object lens original	R9801221 / EN46
Object lens original	R9801216 / EN41
Object lens original	R9801211 / EN44
Lamp original	PSI-2945-01

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=hc1578>



Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
EN47 / R9801295	0.61-0.65:1	1.2-1.3 m			Powered
EN46 / R9801221	0.75-1.21:1	1.5-2.4 m			Powered
EN44 / R9801211	2.33-4.6:1	4.7-9.2 m			Powered
EN43 / R9801230	1.12-1.7:1	2.2-3.4 m			Powered
EN42 / R9801226	0.75-0.8:1	1.5-1.6 m			Powered
EN41 / R9801216	1.58-2.5:1	3.2-5 m			Powered
EN 45 / R9801220	0.75-1.21:1	1.5-2.4 m			Powered

Status 2017 Current model // Last update of the data: 2024-10-02
Created: 2017-10-22 17:35:25



More Details



<https://www.projector-database.com/pro/barcofs704k6-en.html>