

Barco RLM W6

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A brief introduction to the Barco RLM W6. The DLP projector has a WUXGA 1920 x 1200 resolution and a contrast of 2000:1. The built-in lens shift function provides freedom when setting up. The projector can illuminate a screen width of up to 787 cm thanks to its 6000 Ansi lumens. The projector can create rooms with residual light with a smaller image width, max. 525 cm is recommended. In the event that the image is still too small, the projector offers integrated edge blending software, which allows several projectors to project a large image together. Even 1080P video signals are no problem for the projector. It was launched in 2009 and is no longer offered by the manufacturer Barco.

Brief Introduction

Beta 2.5

Display Type



3 x 0,67" DLP Chip
WUXGA 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

6000

2667 Lux (bei 200 cm Screen)

Contrast

2000:1

2000:1

Black Level

3,0000 min. Lumen

1,335 min. Lumen

Lens shift

Vert.: +/-50% Hori.: +/-15%

Resolution

WUXGA 1920 x 1200

2.304.000 Pixel

Video Modes

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

Application

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

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

Light Source

2x280W UHP Lamp

Articel Nr.: R9832749

Light Life

1500 h.

Operating Costs

-

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

No

Connections

2 x HDMI in

5 x RGBHV in

YUV in

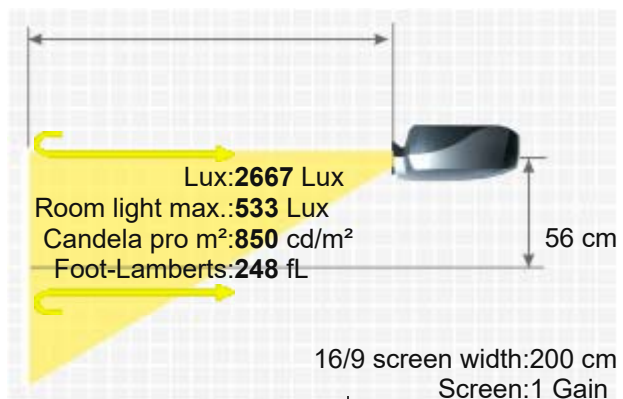
S-Video in

Cinch Video in

2 x 12V Trigger out

RJ45

RS232C Din 9 pin



Ceiling Mounting

Yes

Power

700W

Size WxHxD

516,7 x 247 x 669,74 mm (20,3"x9,7"x26,4") 85,27 L/dm³

Operating Noise

37 / 32 dB in Eco Mode

Weight

26,00 kg / 57,32 lbs.

Keystone

-

Illumination

95%

Frequenz

Range max.: 165 MHz

Foot-Lamberts

248 fL / max. 787 cm screen width
850 cd/m²

- Features

■ Full HD 1080P compatible

■ Lens shift Funktion

■ Eco Mode

■ Gamma correction

■ Warping

■ Edge Blending

■ Picture-in-Picture

■ Password protection

■ Lan network compatible.

■ Crestron®-Software compatible.

Optional	Osram bulb only	NLMP19810
	Lamp ruby	Ruby-LMP19810
	Lamp original	R9832749
	Compatible lamp	LMP-K19810
	Air filter original	R9899729

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=n19810>

Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
RLD (4.34 ~ 6.76:1)	4.34-6.76:1	8.7-13.5 m	+/-50%	+/-15%	Powered
RLD (2.90 ~ 4.34:1)	2.9-4.34:1	5.8-8.7 m	+/-50%	+/-15%	Powered
RLD (2.17 ~ 2.90:1)	2.17-2.9:1	4.3-5.8 m	+/-50%	+/-15%	Powered
RLD (1.74 ~ 2.17:1)	1.74-2.17:1	3.5-4.3 m	+/-50%	+/-15%	Powered
RLD (1.45 ~ 1.74:1)	1.45-1.74:1	2.9-3.5 m	+/-50%	+/-15%	Powered
Fix Optional Lenses					
RLD (1.16:1)	1.16:1	2.3 m			No Zoom
RLD (0.77:1)	0.77:1	1.5 m	0.0% Fix		No Zoom

Status2009 Discontinued (EOL) // Last update of the data: 2023-08-04



More Details

Hcinema

<https://www.projector-database.com/pro/barcorlmw6-en.html>

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