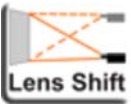


# Barco SLM R6 Performer



BARCO SLM R6 PERFORMER



## Brief Introduction

Beta 2.5

A brief introduction to the Barco SLM R6 Performer. The large-screen DLP projector has an SXGA 1280 x 1024 resolution and a contrast of 800:1. The projector also offers a lens shift function for flexible projection adjustment without loss of quality. 599 cm image width, the projector will be able to illuminate well. Rooms with residual light can be created by the projector with a smaller image width, max. 399 cm is recommended here. It was launched in 2003 and is no longer offered by the manufacturer Barco. Unfortunately, we can no longer offer replacement lamps for this model, neither originals nor replicas.



3 x DLP DMD Chip  
SXGA 5/4 Ti Digital Light Processing Chip

## Display Type

Ansi-Lumen

5000

1517 Lux (bei 203 cm Screen)

Contrast

800:1 full on/off

800:1 full on/off

Black Level

6,2500 min. Lumen

1.904 min. Lumen

Lens shift

Vert.: +50% -12,5% Hori.: +/-32,5% motorisch max.

Resolution

SXGA 1280 x 1024

1.310.720 Pixel

UXGA 1600 x 1200 compressed

Video Modes

NTSC, PAL, SECAM, NTSC 4.43, EDTV 480p, 576p HDTV 1080i, 720p

Application

Grossanlässe | Permanent installation in the lecture hall, large training rooms and events.  
Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source

1200W Xenon Lamp

Articel Nr.: R9840740

Light Life

1000 h.

Operating Costs

-

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

No

Connections

5 x BNC RGBHV

RS232C

SDI in

2 x DVI in und out

Ceiling Mounting

Yes

Power

1600W

Size WxHxD

585 x 426 x 876 mm (23"x16,8"x34,5") 218,31 L/dm<sup>3</sup>

Operating Noise

50dB

Weight

56,00 kg / 123,46 lbs.

Keystone

-

Illumination

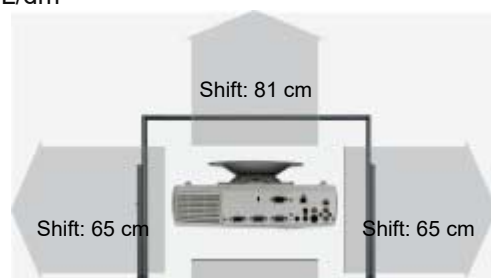
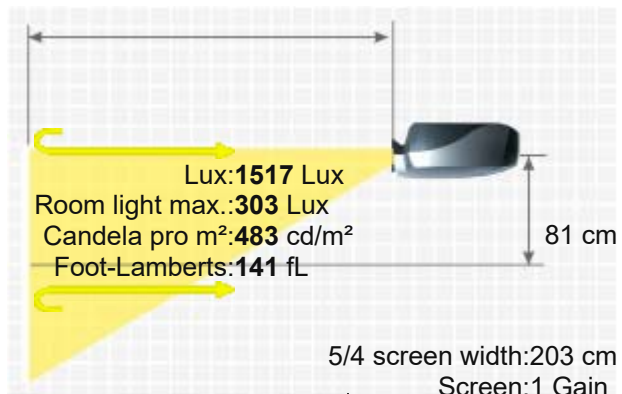
90%

Frequenz

-

Foot-Lamberts

141 fL / max. 599 cm screen width



483 cd/m²

Shift: 19 cm

- Lens shift Funktion motorisch max.
- Freeze
- Kensington Slot
- digital zoom
- RJ45 optional
- SDI and HD-SDI optional

|                                     |            |
|-------------------------------------|------------|
| Lamp original                       | R9840740   |
| Refurbished lamp original           | R9840820   |
| SLM dust filters (24-pack) original | R84540924K |

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=546>

#### Optional Lenses

| Name                 | Ratio       | Distance   | Shift V  | Shift H  | Zoom    |
|----------------------|-------------|------------|----------|----------|---------|
| Zoom Optional Lenses |             |            |          |          |         |
| Barco TLD5.0-8.0:1   | 4.9-8.02:1  | 9.9-16.3 m | 50-12.5% | +/-32.5% | Powered |
| Barco TLD2.8-5.0:1   | 2.76-4.91:1 | 5.6-10 m   | 50-12.5% | +/-32.5% | Powered |
| Barco TLD2.0-2.8:1   | 1.92-2.72:1 | 3.9-5.5 m  | 50-12.5% | +/-32.5% | Powered |
| Barco TLD1.6-2.0:1   | 1.55-1.94:1 | 3.1-3.9 m  | 50-12.5% | +/-32.5% | Powered |
| Fix Optional Lenses  |             |            |          |          |         |
| Barco TLD1.2:1       | 1.2:1       | 2.4 m      | 42-12.5% | +/-29.5% | No Zoom |
| Barco TLD0.8:1       | 0.82:1      | 1.7 m      | 15-12.5% | +/-10%   | No Zoom |

2003 Discontinued (EOL) // Last update of the data: 2023-10-26



# HCinema

<https://www.projector-database.com/pro/barcoslmr6performer-en.html>

More Details

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.