

Barco Reality Sim 4

BARCO REALITY SIM 4



Brief Introduction

Beta 2.5

Display Type



3 x LCD TFT Panel
SXGA 5/4 Liquid Crystal Display

Ansi-Lumen

1500 neu / 1300 alt

455 Lux (bei 203 cm Screen)

Contrast

1300:1 neu / 1000:1 alt full on/off

1300:1 neu / 1000:1 alt full on/off

Black Level

1,1538 min. Lumen

0.351 min. Lumen

Offset

Resolution

SXGA 1280 x 1024

1.310.720 Pixel

UXGA 1600 x 1200 compressed

Video Modes

NTSC, PAL, SECAM, NTSC 4.43, HDTV

Application

Grossanlässe | Permanent installation in the lecture hall, large training rooms and events.
Small screen width, rooms with very little ambient light below 100 lumens.

Light Source

200W UHP Lamp

Articel Nr.: R9871100

Light Life

1500 h.

Operating Costs

-

Focus

Powered

Zoom

Powered 1,17

Objective

-

Throw Ratio

1,2-1,4:1

Audio

-

Connections

- 1 x input for RGB / RGSB / RGSB / RGBHV (5 x BNC)
- 1 x VGA (D-15 connector)
- 2 x D9 connectors for RS232 In /Out
- 1 x D9 Stecker for COM 800
- 1 x Mini-jack for wired remotecontrol
- 1 x IR receivers (front)
- Optional: 1 x 10 Base T networkconnector

Ceiling Mounting

Yes

Power

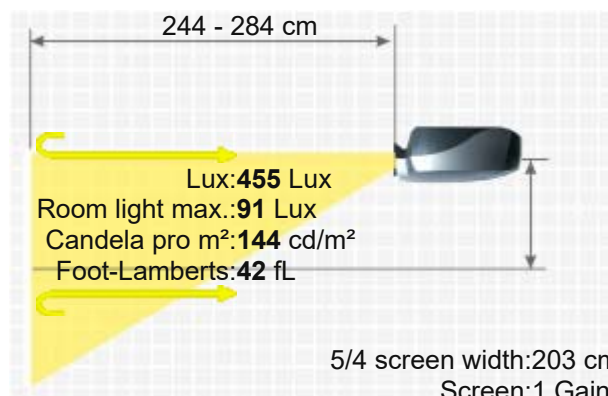
350W

Size WxHxD

510 x 296 x 354 mm (20,1"x11,7"x13,9") 53,44 L/dm³

Operating Noise

-



Weight	35,00 kg / 77,16 lbs.	
Keystone	-	
Illumination	-	
Frequenz	H-sync: 15-115 kHz V-sync: 25-150 Hz Range max.: 205 MHz	
Foot-Lamberts	42 fL / max. 328 cm screen width 144 cd/m²	
Features	-	
Optional	Dual lamp ruby	Ruby-LMP511
	Single lamp original	R9871111
	Twin lamp original	R9841100
Order here: https://www.hcinema.de/lampen/shop-en.php?id=d15469		

Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Fix Optional Lenses					
Barco 0.92	0.92:1	1.9 m			No Zoom
Barco 0.7	0.7:1	1.4 m			No Zoom

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



More Details



HCinema

<https://www.projector-database.com/pro/barcorealitysim4-en.html>