

Barco Helios

BARCO HELIOS



Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen
Contrast
Black Level
Offset

Resolution

Video Modes

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

A brief introduction to the Helios: The Barco stationary LCD projector offers 650 Ansi lumens, a contrast of 350:1 / according to Ansi 120:1 and an SXGA 1280 x 1024 resolution. The lamp life is up to 4000 hours, which is over 5.5 years with a daily viewing time of 2 hours. 216 cm picture width, the projector will be able to illuminate well. However, if room light is available, the image width should ideally not exceed 144 cm. The model is no longer offered by Barco. It should also be noted that there are unfortunately no longer any replacement lamps available for the projector, neither originals nor replicas.



3 x 1,8" LCD TFT Panel
SXGA 5/4 Liquid Crystal Display

Projector

650
350:1 / nach Ansi 120:1
1,8571 min. Lumen

Screen

197 Lux (bei 203 cm Screen)
350:1 / nach Ansi 120:1
0.568 min. Lumen

SXGA 1280 x 1024
1.310.720 Pixel

UXGA 1600 x 1200 compressed

NTSC, PAL, SECAM, NTSC 4.43,

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

Small screen width, rooms with very little ambient light below 100 lumens.

120W Metalldampf Lamp

Articel Nr.: R9840940

4000 h.

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2 x 3W

Inputs 1 x Configurable 5-Wire (BNC) for:

Composite Video, S-Video,

Component Video und RGB

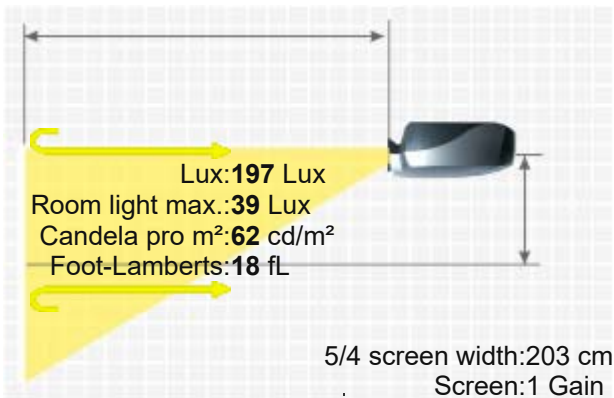
1 x Video (BNC or RCA)

1 x S-Video (4-pin mini-DIN)

1 x VGA (D15 connector)

3 x Configurable Stereo Audio(RCA)Optional

1 x Serial Digital Input/Output



5/4 screen width: 203 cm
Screen: 1 Gain

1 x VGA (D15 connector)
1 x Stereo Audio (RCA)
1 x Trigger Output Mini-jack
2 x D9 connectors for RS232In/Out
1 x D9 Stecker for Com 800
1 x Maus Out (DIN 13)
1 x Mini-jack for Wired RemoteControl
2 x IR receivers (front + back)

Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
300W
627 x 527 x 710 mm (24,7"x20,7"x28") 234,6 L/dm³
39dB

Weight
Keystone
Illumination

Frequenz

Foot-Lamberts

Features
Status

29,00 kg / 63,93 lbs.
-
90%

H-sync: 15-115 kHz
V-sync: 25-150 Hz

18 fL / max. 216 cm screen width
62 cd/m²
■ Gamma correction
- Discontinued (EOL) // Last update of the data: 2023-10-26

Data



More Details



HCinema

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

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