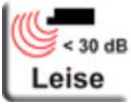


Knoll Systems LED1085b



KNOLL SYSTEMS LED1085B



Brief Introduction

Beta 2.5

The stationary LED1085b 3D LED DLP projector from Knoll Systems has 1000 Ansi lumens, a contrast of 100000:1 and an HDTV 1920 x 1080 resolution. Due to the LEDs, the projector is specified with 25000 hours of light life, which is equivalent to over 17.1 years at 4 hours per day. The projector can illuminate a picture width of up to 321 cm well thanks to the 1000 Ansi lumens. In room light, however, the picture width should ideally be less than 214 cm. Playing 1080P and 3D is also no problem for the projector. The operating noise of just 25 decibels makes the projection quiet. The model was built by Knoll Systems in 2016 and is no longer current.

Display Type

1 x 0,95" DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

1000 444 Lux (bei 200 cm Screen)

Contrast

100000:1 full on/off 100000:1 full on/off

Black Level

0,0100 min. Lumen 0,004 min. Lumen

Offset

-

Resolution

HDTV 1920 x 1080
2.073.600 Pixel

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

3D Compatibility

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

Application

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.

Light Source

LED

Light Life

25000 h.

Operating Costs

0,00 € LED

Focus

-

Zoom

-

Objective

-

Throw Ratio

-

Audio

-

Connections

2 x HDMI 1.3 in
YUV in
D-sub 15pin in
Cinch Video in
S-Video in
RS232C Din 9 pin in
12V Trigger out

Ceiling Mounting

Yes

Power

175W

Size WxHxD

413 x 163 x 419 mm (16,3"x6,4"x16,5") 28,21 L/dm³

Operating Noise

25dB

Weight

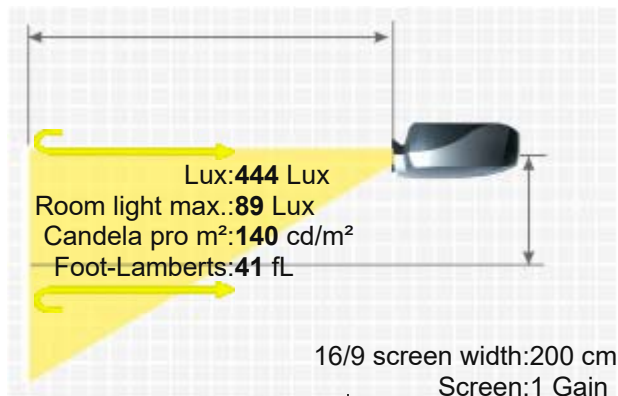
12,70 kg / 26,46 lbs.

Keystone

-

Illumination

-



Frequenz	-
Foot-Lamberts	41 fL / max. 321 cm screen width 140 cd/m²
Features	■ Real Full HD 3D ■ Full HD 1080P compatible
Status	- 2016 Discontinued (EOL) // Last update of the data: 2024-10-02
Data	Created: 2016-01-04 13:27:04

More Details



HCinema

<https://www.projector-database.com/pro/knollled1085-en.html>

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