

Knoll Systems HD290



Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Offset

Resolution

Video Modes

Disc Recognition

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

Ceiling Mounting

Power

Size WxHxD

Operating Noise

Weight

Keystone

Illumination

The HD290 DLP has 1000 Ansi lumens, a contrast of 3000:1 and an HDTV 1280 x 720 resolution. A picture width of up to 321 cm is possible as the projector has 1000 Ansi lumens. However, if room light is available, the picture should be max. 214 cm wide. Video signals 1080P are also no problem for the projector. This model is no longer offered by Knoll Systems.



1 x DC2 12 Grad LVDS DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Projector

1000

3000:1 full on/off

0,3333 min. Lumen

Screen

431 Lux (bei 203 cm Screen)

3000:1 full on/off

0.144 min. Lumen

HDTV 1280 x 720

921.600 Pixel

SXGA 1280 x 1024 compressed

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

DVD | HD Blu-ray (komprimiert) | 3D-Blu-ray | 4K-UHD-Blu-ray

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

200W SHP Lamp

Articel Nr.: LP25 / SP-LAMP-025

3000 h.

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Manual

Manual 1,3

F=2,4-2,8 f=21-27 mm

1,52-1,92:1

No

HDMI in

M1DA (DVI) mit HDCP in

YUV in

S-Video in

Cinch Video in

12V Trigger

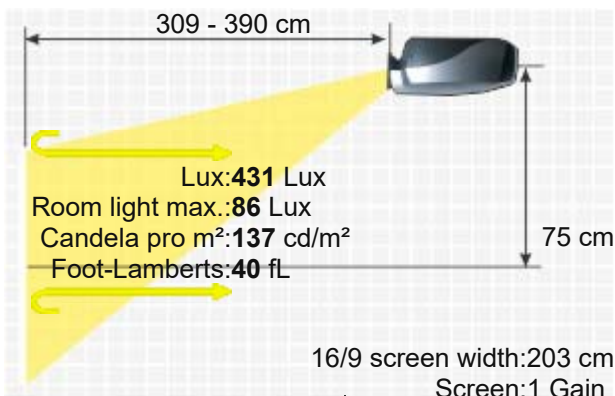


Yes

300W

360 x 120 x 360 mm (14,2"x4,7"x14,2") 15,55 L/dm³

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Frequenz

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Foot-Lamberts

40 fL / max. 321 cm screen width

137 cd/m²

- Full HD 1080P compatible
- Freeze
- Kensington Slot
- Gamma correction
- Digital image shift
- Overscan adjustable
- Faroudja DCDi
- 6 segments 4-speed colour wheel

Features

Status
Data

2006 Discontinued (EOL) // Last update of the data: 2023-08-04



More Details



HCinema

<https://www.projector-database.com/pro/knollhd290-en.html>

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