

Planar PD8150



PLANAR PD8150



Brief Introduction

Beta 2.5

The high-end home cinema Planar PD8150 BrilliantColor DLP projector has 1000 Ansi lumens, a contrast of 15000:1 / old 2500:1 and an HDTV 1920 x 1080 resolution. The manufacturer specifies a lamp life of 4000 hours, which is equivalent to over 5.5 years at 2 hours of use. The built-in lens shift function provides freedom when setting up. The projector can illuminate an image width of up to 321 cm thanks to its 1000 Ansi lumens. In room lighting, however, the image width should ideally be less than 214 cm. The projector can also display 1080P without any problems. The model was built by Planar in 2007 and is no longer current.

Display Type



1 x DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 1000

Screen 444 Lux (200 cm Screen width)

Contrast

15000:1 / alt 2500:1 full on/off

Screen 15000:1 / alt 2500:1 full on/off

Black Level

0,0667 min. Lumen

Screen 0,03 min. Lumen

Lens shift

Vert.: +50% -25%

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

Video Modes

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

Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray

Application

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

Light Source

230 / 180W HPM Lamp

Article Nr.: 997-5268-00

Light Life

4000 h.

Operating Costs

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Focus

Manual

Zoom

Manual 1,3

Objective

F=2,5-2,71 f=39,1-50,1 mm

Throw Ratio

1,85-2,40:1

Audio

Nein

Connections

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



Ceiling Mounting

Yes, is possible.

Power

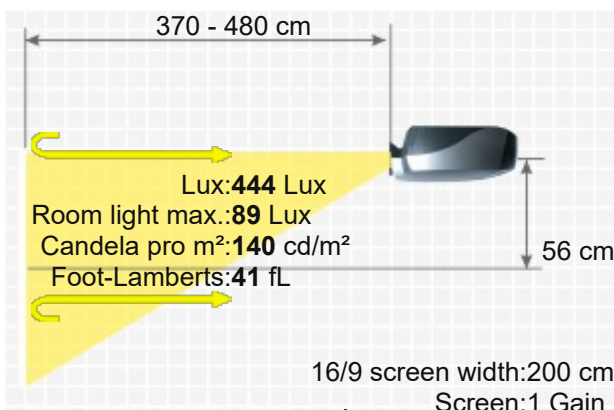
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Size WxHxD

455 x 200 x 530 mm (17,9"x7,9"x20,9") 48,23 L/dm³

Operating Noise

29 dB in Eco Mode



Weight 10,00 kg / 22,05 lbs.
 Keystone -
 Illumination -

Frequenz -

Foot-Lamberts 41 fL / max. 321 cm screen width
 140 cd/m²

Shift: 28 cm

Features

- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Gamma correction
- Dynamic iris
- Picture-in-Picture
- Password protection
- BrilliantColor™
- Remote control with backlight
- Overscan adjustable
- UNISHAPE™

Screen Mirroring -
 In Test -

Optional accessories

	Nackte Osram Lampe	NLMP17967	55,83 €
	Lampe Ruby	Ruby-LMP17967	126,96 €
	Lampe Original	997-5268-00	EOL €
	Kompatible Lampe	LMP-K17966	79,58 €
	Deckenhalterung 220	Halterung45	83,60 €

Optional Lenses



Name	Ratio	Distance	Shift V	Shift H	Zoom
1.56-1.86:1	1.56-1.86:1	312-372 m			Manual
Status	2007 Discontinued (EOL) // Last update of the data: 2026-06-09				

Data



More Details



HCinema

<https://www.projector-database.com/pro/planarpd8150-en.html>

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