

projectiondesign avielo Radiance



Brief Introduction

Beta 2.5

The standard portable projectiondesign avielo Radiance BrilliantColor DLP projector has 1300 Ansi-Lumen, a contrast of 5000:1 and a HDTV 1920 x 1080 resolution. Thanks to the brightness of 1300 Ansi lumens, a picture width of 366 cm is possible. In room light, the picture should be max. 244 cm wide. The projector is very quiet compared to others with an operating noise of 30 decibels. It was launched in 2008 and is no longer offered by the manufacturer projectiondesign.

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

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

Projector
1300
5000:1 full on/off
0,2600 min. Lumen

Screen
578 Lux (bei 200 cm Screen)
5000:1 full on/off
0,116 min. Lumen

HDTV 1920 x 1080
2.073.600 Pixel
PAL, SECAM, NTSC, HDTV 720p, 1080i, EDTV 480p, 576p
Standard-Portabel | External training and company presentations, as well as product presentations.
Small screen width, rooms with very little ambient light below 100 lumens.
300W Lamp
Article Nr.: 400-0401-00
2000 h. 2500 h. in Eco Mode

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Manual

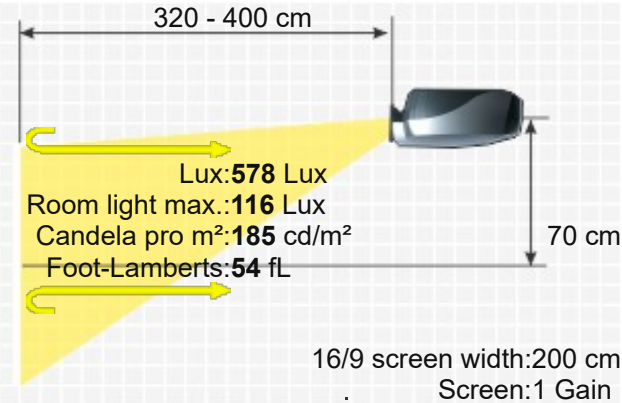
Manual 1,27

F=2,75-3,07 f=33-42 mm

1,60-2,00:1

Nein

HDMI 1.3a
DVI-D mit HDCP
2 x D-sub 15 pin in
YUV in
S-Video in
Cinch Video in
RS232C Din 9 pin in und out
RJ45 in
USB in



Ceiling Mounting	2 x 12V Trigger out
Power	Yes, is possible.
Size WxHxD	-
Operating Noise	234 x 110 x 278 mm (9,2"x4,3"x10,9") 7,16 L/dm³
	30dB

Weight	3,40 kg / 7,5 lbs.
Keystone	-
Illumination	-

Frequenz	H-sync: 15-150 kHz
	V-sync: 48-190 Hz

Foot-Lamberts	54 fL / max. 366 cm screen width
	185 cd/m²

- Eco Mode
- BrilliantColor™
- Lan network compatible.
- 6 segments colour wheel

Screen Mirroring	-
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Optional accessories

	Nackte Osram Lampe	NLMP16496	103,58 €
	Lampe Ruby	Ruby-LMP16496	130,10 €
	Lampe Original	R9801270 / 400-0401-00	EOL €
	Kompatible Lampe	LMP-K16496	70,96 €
	Deckenhalterung Länge 100-120 mm	Halterung120	47,86 €

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Fix Optional Lenses					
Wide angel	0.95:1	1.9 m	62.5% Fix		No Zoom

Status Data 2008 Discontinued (EOL) // Last update of the data: 2025-03-03

More Details



HCinema

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

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