

# Brilens LS1300



BRILENS LS1300



## Brief Introduction

Beta 2.5

The Brilens model LS1300 is a DLP laser projector with WXGA 1280 x 800 resolution and a contrast of 100000:1. The lifetime is 50000 hours due to the laser, which is over 34.2 years with a daily viewing time of 4 hours. As Brilens specifies the brightness of the projector in lumens, we have calculated an approximate ansi-lumen value in this case. The projector can illuminate a picture width of up to 157 cm well with 240 Ansi lumens. In room lighting, however, the picture width should ideally be less than 105 cm. The projector was launched in 2016 and is no longer sold by the manufacturer.



1 x DLP Chip  
WXGA 16/10 Ti Digital Light Processing Chip

## Display Type

### Ansi-Lumen

240 / 4000 Lumen  
96 Lux (bei 200 cm Screen)

### Contrast

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

### Black Level

0,0024 min. Lumen  
0,001 min. Lumen

### Offset

WXGA 1280 x 800

### Resolution

1.024.000 Pixel

### Video Modes

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

### Application

Micro-Portabel | Small mobile presentations..

### Light Source

Osram Laser + 2 LED

### Light Life

50000 h.

### Operating Costs

0,00 € LED

### Focus

Manual

### Zoom

Manual

### Objective

-

### Throw Ratio

-

### Audio

-

### Connections

2 x HDMI in  
D-sub 15pin in  
Cinch Video in  
USB in  
RJ45 in

### Ceiling Mounting

Yes

### Power

-

### Size WxHxD

-

### Operating Noise

-

### Weight

-

### Keystone

-

### Illumination

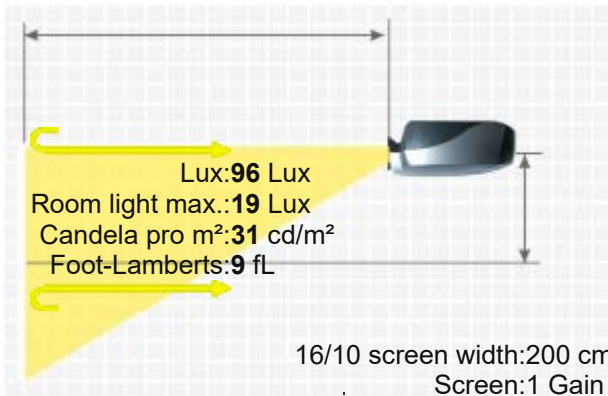
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### Frequenz

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### Foot-Lamberts

9 fL / max. 157 cm screen width  
31 cd/m²



Features

Status

Data

■ Lan network compatible.

■ Android 4.2 WIFI

2016 Discontinued (EOL) // Last update of the data: 2024-06-04

More Details



HCinema

<https://www.projector-database.com/pro/brilensls1300-en.html>

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