

Roly RL-S550U

ROLY



LASER



Brief Introduction

Beta 2.5

The Roly RL-S550U short-throw laser LCD projector has 5000 ANSI lumens, a contrast ratio of 1500000:1 and a WUXGA 1920 x 1200 resolution. It is a laser projector with a light lifespan of 20,000 hours, which would be the equivalent of 13.7 years at 4 hours a day. The horizontal and vertical keystone correction provides flexibility when setting up. With a projection ratio of only 0.42:1, this projector is never in the way. For a 2m wide image, the projector only needs to be 84 cm away from the screen. Playing 1080P is also no problem for the projector. Even projection onto the ceiling is possible thanks to the 360° projection.



3 x 0,64" LCD Panel

WUXGA 16/9 Liquid Crystal Display

Display Type

Ansi-Lumen	5000	2222 Lux (bei 200 cm Screen)
Contrast	1500000:1	1500000:1
Black Level Offset	0,0033 min. Lumen	0,001 min. Lumen
Resolution	WUXGA 1920 x 1200 2.304.000 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	Short Distance Wide screen width or rooms with plenty of light (over 200 lumens).	
Light Source	Laser Diode	
Light Life	20000 h. / 25000 h. in Eco Mode	

Operating Costs 0,00 € Laser

Focus Manual

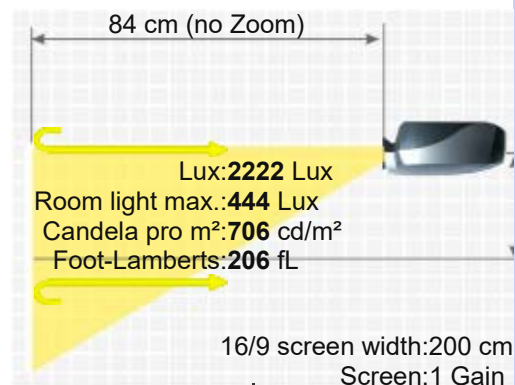
Zoom No Zoom

Objective F=1,8 f=6,08mm

Throw Ratio 0,42:1

Audio 1 x 10W

Connections
HDMI in
D-sub 15pin in und out
Cinch Video in
Mini Jack Audio in und out
USB in
RS232C Din 9 pin in
RJ45 in



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Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
345W
445 x 100 x 350 mm (17,5"x3,9"x13,8") 15,58 L/dm³
37 / 29 dB in Eco Mode

Weight
Keystone
Illumination

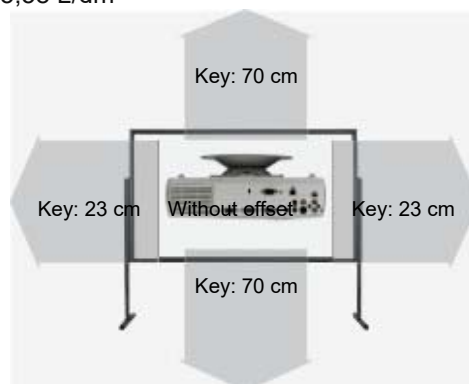
7,20 kg / 15,43 lbs.
Vert.: +/-40°
Hori.: +/-15°
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Frequenz
Foot-Lamberts

H-sync: 15-90 kHz
V-sync: 24-85 Hz
206 fL / max. 718 cm screen width
706 cd/m²

Features

- Full HD 1080P compatible
- Direkt Power Off
- Eco Mode
- 360° installable
- 24/7 continuous operation capable
- Password protection
- PJLink™
- Lan network compatible.
- Short-throw projector
- DICOM
- AMX



Optionaler Zubehör



Deckenhalterung Länge 100-120 mm

Halterung120

47,86 €

Status

2022 Current model // Last update of the data: 2025-02-24

Data



More Details



HCinema

<https://www.projector-database.com/pro/rolyrls550u-en.html>

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