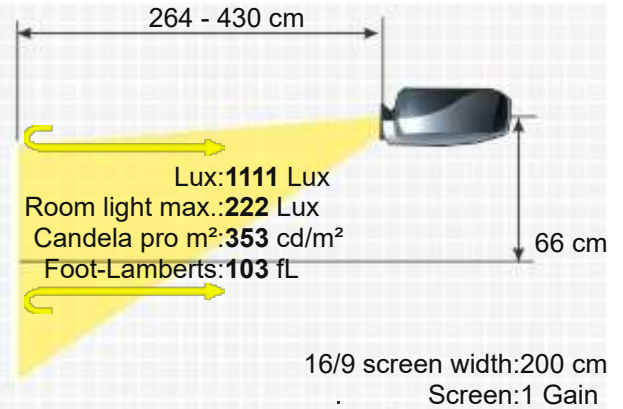
Epson EH-LS5000

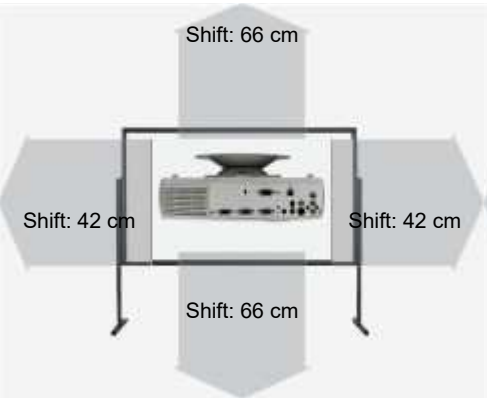


EPSON EH-LS5000

Brief Introduction Beta 2.5	The EH-LS5000 laser LCD projector from Epson has 2,500 ANSI lumens, a contrast ratio of 3,000,000:1 and a UHD (4K2K) resolution of 3,840 x 2,160. Thanks to the laser technology, the projector has a specified lamp life of 20,000 hours, which equates to over 13.7 years if used for four hours a day. The projector also offers a lens shift function for flexible projection adjustment without any loss of quality. The 2,500 ANSI lumens ensure that an image width of up to 435 cm is possible. However, if there is ambient light in the room, the image should be no more than 290 cm wide. In addition, the Bluetooth capability is a useful addition to the projector, particularly for wireless audio transmission. The projector also handles 1080p and 4K video signals with ease. At just 25 decibels, the device is one of the quieter projectors available.
Display Type	3 x 0,62" LCD TFT Panel C2 Fine UHD 16/9 Liquid Crystal Display
Ansi-Lumen	Projector: 2500 / 1250 Eco — Screen: 1111 Lux (200 cm Screen width)
Contrast	Projector: 3000000:1 full on/off — Screen: 3000000:1 full on/off
Black Level	Projector: 0,0008 min. Lumen — Screen: 0 min. Lumen
Lens shift	Vert.: +/-59% Hori.: +/-21%
Resolution	UHD (4K2K) 3840 x 2160 8.294.400 Pixel
Video Modes	Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, EDTV 480p, 576p
Application	High-End Homecinema | Gaming | Medium screen width or rooms with little light, max. 100 lumens.
Light Source	Laser Article Nr.: V13H134A60
Light Life	20000 h.
Operating Costs	0,00 € Laser
Focus	Manual
Zoom	Manual x1,62
Objective	F=1,49-1,77 f=18,2-29,2 mm
Throw Ratio	1,32-2,15:1
Audio	-
Connections	HDMI (eARC,ARC)in Mini Jack Audio out 2x USB-A 2.0 in USB-B 2.0 in (Service) RJ45 HDBaseT (100 Base-TX/10 Base-T) Bluetooth 6.0



Ceiling Mounting	Yes, is possible.
Power	196W Peak / 150W Normal / 97W Eco
Size WxHxD	440 x 160 x 315 mm (17,3"x6,3"x12,4") 22,18 L/dm³
Operating Noise	25 / 22 dB in Eco Mode



Weight	8,00 kg / 17,64 lbs.
Keystone	-
Illumination	-
Frequenz	-
Foot-Lamberts	103 fL / max. 435 cm screen width 353 cd/m²

Features

- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- High Dynamic Range (HDR)
- Lan network compatible.
- Epson AI image processing powered by MT9681
- AIPQ (AI Image Quality)
- AISR (AI Upscaler)
- Dynamic Colour Enhancer
- Frame Interpolation
- Game Mode (ALLM)
- HDR10
- HLG
- AMX
- Control4

Screen Mirroring -

Optional accessories

	Luftfilter Original	ELPAF60 / V13H134A60	39,57 €
	Fernbedienung Original	2198635	28,63 €
	Deckenhalterung Länge 100-120 mm	Halterung100	47,86 €

Status 2026 Current model // Last update of the data: 2026-10-05
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Data 

More Details HCinema
https://www.projector-database.com/pro/epsonehls5000-en.html

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