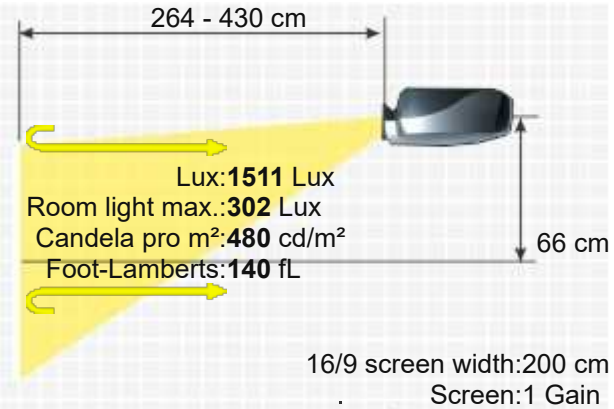
Epson EH-LS6000

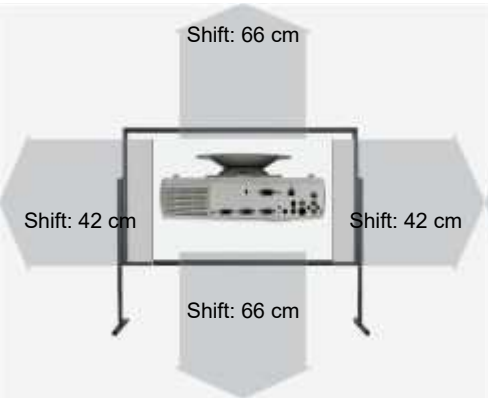


EPSON EH-LS6000

Brief Introduction Beta 2.5	A brief introduction to the Epson EH-LS6000. The LCD laser projector has a UHD (4K2K) resolution of 3840 x 2160 and a contrast ratio of 3,000,000: 1. Manufacturer Epson specifies a lifespan of 20,000 hours, which equates to over 13. 7 years at 4 hours? use per day. The projector also offers a lens shift function for flexible projection adjustment without any loss of quality. An image width of up to 435 cm is possible. However, in well-lit rooms, the image should be set to a smaller size. We recommend a maximum of 290 cm. Another notable feature is that the projector can be connected to external wireless speakers via its Bluetooth function. The projector also handles 1080p and 4K video signals with ease. With an operating noise level of just 25 decibels, projection is quiet.
Display Type	3 x 0,62" LCD TFT Panel C2 Fine UHD 16/9 Liquid Crystal Display
Ansi-Lumen	Projector: 3400 / 1700 Eco Screen: 1511 Lux (200 cm Screen width)
Contrast	Projector: 3000000:1 full on/off Screen: 3000000:1 full on/off
Black Level	Projector: 0,0011 min. Lumen Screen: 0,001 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 a little more ambient light, max. 200 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	245W Peak / 195W Normal / 116W 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	140 fL / max. 435 cm screen width 480 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 only Chromecast / Fire TV / Apple TV / Mi Box Ads

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 Created: 2026-09-29 09:49:05
Data	
More Details	HCinema https://www.projector-database.com/pro/epsonehls6000-en.html

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.