



Runco LightStyle Projectors

LS-HB Ultra



SPECIFICATION	DETAIL
Projector Type	Digital Light Processing™ (DLP™), Single-Chip, 16:9 SuperOnyx™ DMD
Native Resolution	Full HD, 1920 x 1080
Aspect Ratios	Native (pixel-to-pixel), 16:9, Letterbox, 4:3, 4:3 narrow
Video Standards	HDMI and DVI with HDCP for digital video, Component and RGB HDTV (1080p, 1080i, 720p), Component and RGB EDTV (576p, 480p), Component, Composite and S-Video SDTV (576i, 480i), RGB SCART with adaptor, NTSC (M, 4.43), PAL (B, G, H, I, N, M), SECAM (M)
DTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i 50/60, 1080p, 24/50/60
Throw Distance Factor x Screen Width	Ultra lens 2.4 - 4.0 (distance/width); CineGlide 1.80 - 3.00 (distance/width)
Horizontal & Vertical Offset	Up to 35% of image height up or down from center of screen. 0 horizontal offset.
Brightness Light Output	2700 ANSI Lumens; CSMS Specifications: Home Theater Calibration: 1507 ANSI Lumens; 97 Foot-Lamberts (fL); 2,700 ANSI Lumens (uncalibrated)
Contrast Ratio	CSMS Contrast Ratio: >177:1 (ANSI); 1164:1 full-on, full-off
Lamp	230/260W HPM (selectable)
Lamp Life	2000 hours (typical)
Inputs	(2) HDMI; (1) Component; (1) RGB (HD15); (1) S-video; (1) Composite; (1) RS-232
Power Requirements	100V - 240V AC at 50-60 Hz, 350W
Operating Environments	Temperature: 50-104 °F (10-40 °C) \nHumidity: 0-85% relative humidity (non-condensing)
Regulatory Approvals	FCC Part 15 Class B, UL, cUL, CB, RoHS, WEEE, local conformances as required
12V Output	1 programmable
Picture Size (16:9 Screens)	Recommended Width: 72 - 120 in \ Maximum Width: 180 in
Dimensions	Width: 17.9 in (455 mm) \ Height: 7.8 in (200 mm) \ Depth: 20.8 in (530 mm)
Lamp Warranty	1000 hours or (6) Six months, whichever comes first

Limited Warranty	Projector: (2) Two years parts and labor from the date of shipment from Runco. Extended RuncoCare™, Red Carpet™, and PremierCare™ also available.
Processor	Vivix™ technology processing
Control	RS-232, IR remote
Calibration	ISF Certified Calibration Configuration
Color Gamut	> BT.709 (REC709)
Lens System	Manual focus, zoom, vertical and horizontal offset

For more information, please visit www.runco.com

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Specifications are subject to change without notice.

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