

## FIXTURES, FURNITURE, &amp; EQUIPMENT/TECHNOLOGY PACKAGE – PHASE 2

**ACES WINTERGREEN INTERDISTRICT MAGNET SCHOOL  
670 WINTERGREEN AVENUE  
HAMDEN, CT 06514  
STATE PROJECT #244-0045 MAG  
PUBLIC BID**

S/P+A PROJECT #22.125

**DATE: May 23, 2025**

The following changes to the Drawings and Project Specifications shall become a part of the Drawings and Project Specifications; superseding previously issued Drawings and Project Specifications to the extent modified by Addendum #1.

**General Information:**

- The deadline for RFIs was Wednesday, May 21, 2025.
- See attached RFI log. (1)

**Changes to the Specifications:**

- INVITATION TO BID/LEGAL NOTICE, State Project No., revise “244-0043 SP” to read “244-0045 MAG”. *(Per RFI #005)*
- SECTION 120000, MOVEABLE FURNITURE & EQUIPMENT, Item Data Sheets E01, E03, L01, L02, & L03, delete in their entirety. New Item Data Sheets E01, E03, L01, L02, & L03 have been added and are attached as part of this addendum. (5) *(Per RFI #008)*
- SECTION 274100, AUDIO VISUAL EQUIPMENT:
  - Page 3:
    - Article 2.3.A.1., revise “**Epson, Pro Cinema LS12000**” to read “**Eiki EK 1330LU**, 13,000 lumen”. *(Per RFI #001 & #004)*
    - Article 2.4.A.1, add “with **ADJ FX512 DMX Controller**”. *(Per RFI #003)*
  - Page 4, Article 3.1, add the following:
    - “D. Provide wall mounted HDMI jack with raceway and cable to projector. Allow for 60-foot run to location to be field verified.
    - E. Theatrical lighting system shall be inclusive of c-clamp ceiling mounting of the fixtures with associated safety cables. Provide terminated DMX cable from each fixture to the DMX controller. Controller programming shall be provided. Allow for 60-foot run to location to be field verified.” *(Per RFI #003 & #004)*
  - Item Data Sheet for Epson Projector, delete in its entirety. A new Item Data Sheet for Eiki Projector has been added and is attached as part of this addendum. (2) *(Per RFI #001 & #004)*

**The bid date remains unchanged by this addendum.**

The addendum consists of ten (10) pages of 8½" x 11" text.

End of Addendum #1

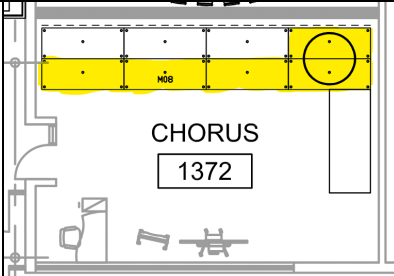


**SILVER PETRUCELLI + ASSOCIATES**  
3190 Whitney Avenue | Hamden CT 06518  
311 State Street | New London CT 06320

# **BID RFI LOG**

Project: **ACES Wintergreen Interdistrict Magnet School FFE/Tech Package**  
State Project/Bid #: **244-0045 MAG**  
S/P+A Project #: **22.125**

RFI Deadline: **05/21/25**  
Bids Due: **05/28/25, 2p**

RFI #	QUESTION	DATE RECEIVED	RESPONSE	ADDENDUM # ISSUED
001	Audio-video equipment Video projection screen calls for acumen XL e 19' However the image size is called for 58" x 104" which is a very small image for this size room Please clarify screen image size	05/19/25	Basis-of-design projector model has been revised to allow for lens options & image size coordinated with the 18-foot screen. Refer to Addendum #1 for Section 274100 for revisions.	1
002	Stage lighting The Monoprice light fixture that was specified is a very low end fixture and will not provide you any type of life span even with minimal use. Should we still quote this level of quality or should we quote the proper professional moving head fixture?	05/19/25	Basis-of-design light fixture remains however mounting, DMX cable & a controller has been added. Refer to Addendum #1 for Section 274100 revisions.	1
003	Theatrical lighting I assume the 15-RGBW motorized track lighting fixtures are simply a box drop off? Don't see any hanging hardware, data cables or DMX controller in the specs	05/19/25	Theatrical lighting items include ceiling mounting, DMX cable & a controller. Refer to Addendum #1 for Section 274100 revisions.	1
004	Video projection screen system 1. The mounting position to the bottom of the beam might be too far back from the screen (throw distance) once the screen size is established. Projector specified does not allow for different lens to be used. So can we move the projector forward or back as needed or should we adjust screen size to match the beam mounting position? 2. There is no HDMI input connection specified to allow connection to the projector, where will they plug video source in? 3. Will the audio from the projector be fed into the rooms audio system so it can be heard?	05/19/25	1. Basis-of-design projector model has been revised to allow for lens. Refer to Addendum #1 for Section 274100 revisions. 2. An HDMI wall input is being added. Refer to Addendum #1 for Section 274100 revisions. 3. There is no sound system in the project scope.	1
005	We would appreciate it if you could confirm the correct bid number for the referenced project, as there appear to be two different project numbers listed in the bid documents. -The Cover Page, Page 3, and the footer on each page reference State Project #244-0045 MAG. -However, the Legal Notice on Page 5 references #244-0043 SP. Could you please clarify which project number is correct for this bid?	05/19/25	The correct project # is 244-0045 MAG. Refer to Addendum #1 for revisions.	1
006	For M08 - is this the same configuration I quoted before minus the 3rd tier? Or is this one 4 decks wide and 2 tier? If its 3 decks wide and 2 tiers with 2 extra decks for the ADA landing (8 total) then the ADA landing would be 2 - 4'x6' decks not 3x8. If its 4 decks wide then we are running into the same issue as before, we would need to add 2 4'x6' decks to the side to attach the ADA ramp and having 60" turning radius.	05/21/25	This is a 2-tier, 4-deck-wide layout. Each deck size is 3-feet x 8-feet, quantity of eight (8) total. Intent is for the yellow highlighted decks (see below) to all be set at 8 inches high. The two (2) end decks would allow for the 60-inch turning radius & the remaining top tier to be set at 16 inches high.	1
				
007	Can you please give me fabric choices for the following item numbers for the Wintergreen project. I have questions about fabric choices for a few items. E01 E03 L01 L02 L03	05/21/25	Refer Addendum #1 for revised Item Data Sheets.	1
<b>ALL RFIs BELOW WERE RECEIVED PAST THE DEADLINE HOWEVER IN THE BEST INTEREST OF THE OWNER, REPONSES HAVE BEEN PROVIDED.</b>				
008	What is the delivery time frame for the installation of the furniture for this project?	05/22/25	Delivery and installation of FFE package is estimated for August 18 - 27 (final completion). Please note these are approximate install dates as these may shift. Overall duration to remain is the same. Vendor to contact FFE Coordinator to confirm.	1

<b>CODE</b>	E01	<b>Total QTY:</b>	<u>2</u>
<b>ITEM:</b>	Admin. Task Chair		
<b>MANUFACTURER:</b>	Allseating		
<b>MODEL:</b>	Inertia		
<b>FINISHES:</b>	Frame Finish: Smoke Nylon ;Mesh Selection: M7 Color Grey ;Seat Fabric Selection: Arc-Com Atlas AC-64758		
<b>DIMENSIONS:</b>	28"W x 28"D x 40-44"H; 20" - 28"SH		
<b>DESCRIPTION:</b>	Inertia Task Highback; Syncro Tilt; Hard Casters; Mesh Back; Seat Depth Adjustment; Height Adjustable Arms, High density molded seat foam		

**KNEE CLEARANCE:**

**IMAGE:**



**NOTE:** Basis of design specification provided. Substitutions permitted per section 012500 Substitution Procedures provided in project manual.

**QUANTITY:**

Code	E01	
Room Number	Quantity	
1348	1	
1349	1	
<b>SUB TOTAL</b>	<b>2</b>	

<b>CODE</b>	E03	<b>Total QTY:</b>	<u>3</u>
<b>ITEM:</b>	Staff Lounge Chair		
<b>MANUFACTURER:</b>	Moduform		
<b>MODEL:</b>	Collegetown Flex- SFCT01V		
<b>FINISHES:</b>	Fabric: Designtex/ Traveler 3083-405 Color: Oceanside		
<b>DIMENSIONS:</b>	36"D x 37"W x 32"H; 17.5"SH		
<b>DESCRIPTION:</b>	High-grade commercial polyurethane foam with fiber wrap for shape and comfort		

**KNEE CLEARANCE:**

**IMAGE:**



**NOTE:** Basis of design specification provided. Substitutions permitted per section 012500 Substitution Procedures provided in project manual.

<b>QUANTITY:</b>	<b>Code</b>	<b>E03</b>	
	<b>Room Number</b>		<b>Quantity</b>
	1362		3
	<b>SUB TOTAL</b>		3

<b>CODE</b>	L01	<b>Total QTY:</b>	<u>2</u>
<b>ITEM:</b>	Foam Ottoman		
<b>MANUFACTURER:</b>	Fomcore		
<b>MODEL:</b>	Rok -F005-18x18-ROK		
<b>FINISHES:</b>	Top: Spradling/ Silvertex STX-8803 Color: Turquoise ; Side:Spradling/ Silvertex STX-8805 Color: Jet		
<b>DIMENSIONS:</b>	18" x 18"		
<b>DESCRIPTION:</b>	Active seating solution; soft seating with rocking base; Solid foam construction, lightweight, reinforced seams and stitching; made in USA; lifetime warranty		

**KNEE CLEARANCE:**

**IMAGE:**



**NOTE:** Basis of design specification provided. Substitutions permitted per section 012500 Substitution Procedures provided in project manual.

<b>QUANTITY:</b>	<b>Code</b>	<b>L01</b>	
	<b>Room Number</b>		<b>Quantity</b>
	1212		2
	<b>SUB TOTAL</b>		2

<b>CODE</b>	L02	<b>Total QTY:</b>	<u>3</u>
<b>ITEM:</b>	Foam Lounge Loveseat		
<b>MANUFACTURER:</b>	Fomcore		
<b>MODEL:</b>	Linear Sofa -F019		
<b>FINISHES:</b>	Back: Spradling/ Silvertex STX-8803 Color: Turquoise ; Seat: Spradling/ Silvertex STX-8805 Color: Jet		
<b>DIMENSIONS:</b>	45"L x 23.5"W x27"H; 14"SH + 3" Foot		
<b>DESCRIPTION:</b>	Solid foam construction, lightweight, reinforced seams and stitching; MDF baseboard; 3" Rectangle Silver; made in USA; lifetime warranty		

**KNEE CLEARANCE:**

**IMAGE:**



**NOTE:** Basis of design specification provided. Substitutions permitted per section 012500 Substitution Procedures provided in project manual.

<b>QUANTITY:</b>	<b>Code</b>	<b>L02</b>	
	<b>Room Number</b>		<b>Quantity</b>
	1212		3
	<b>SUB TOTAL</b>		3

<b>CODE</b>	L03	<b>Total QTY:</b>	<u>1</u>
<b>ITEM:</b>	Foam Lounger		
<b>MANUFACTURER:</b>	Fomcore		
<b>MODEL:</b>			
<b>FINISHES:</b>	Spradling/ Silvertex STX-8805 Color: Jet		
<b>DIMENSIONS:</b>	72"L x 48"W x 48"H		
<b>DESCRIPTION:</b>	6'-0" Foam Lounger; reinforced seams and stitching; fully zippered; machine washable liner; made in USA; lifetime warranty		

**KNEE CLEARANCE:**

**IMAGE:**



**NOTE:** Basis of design specification provided. Substitutions permitted per section 012500 Substitution Procedures provided in project manual.

<b>QUANTITY:</b>	<b>Code</b>	<b>L03</b>	
	<b>Room Number</b>		<b>Quantity</b>
	1212		1
	<b>SUB TOTAL</b>		<b>1</b>



# EIKI

## EK-1300LU

WUXGA Large Class 3LCD Laser Projector



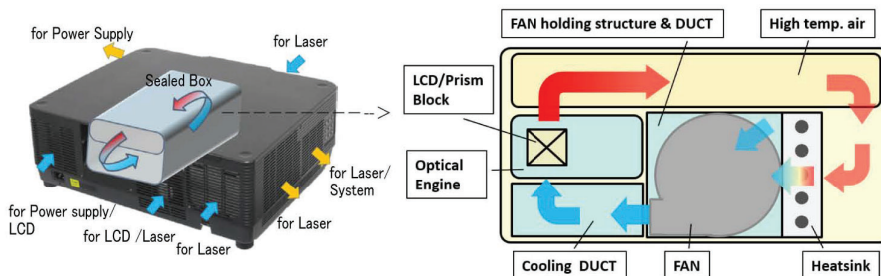
## Totally NEW and Innovative LCD Laser Projector

### Low Maintenance and Total Cost of Ownership

The 20,000 hour laser light source and filter-less design mean there are no lamps or filters to replace, reducing maintenance time and total cost of ownership.

### High Performance, Low Fan Noise

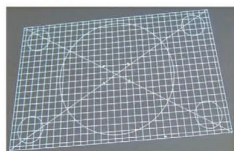
Newly designed cooling system with sealed optical engine, filter-less design and improve air flow provides high performance and low fan noise.



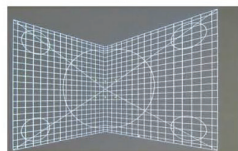
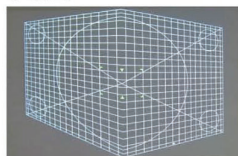
### Versatile Installation Capability

- 4 Corner Keystone Correction
- 6 Corner Keystone Correction
- 360° Free Orientation

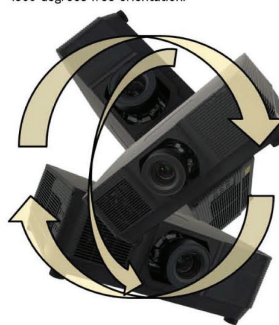
<4-Corner>



<6-Corner>



<360 degrees free orientation>



### Recommended Applications



- Auditoriums
- Large Conference rooms
- Exhibitions / Events
- Museums / Galleries
- Theatres / Halls
- Houses of Worship
- Signage

## 13,000 Lumens\*

## WUXGA

## (1920 x 1200)

EIKI's 3LCD laser light source EK-1300LU is a versatile, low maintenance, Large Venue projector.

This model offers high brightness and high color reproduction with the new 3LCD and laser light optical engine.

Newly designed cooling system with sealed optical engine and filter-less design provides high performance and low fan noise.

EK-1300LU is a versatile installation projector with advanced keystone correction (4-corner, 6-corner), full 360° installation capability and a full suite of optional lenses.

### Key Features

- 20,000 hour Light Source Life
- 100,000 : 1 Contrast ratio
- 3LCD + Laser Optical Engine
- Supports 4K input
- Flexible Installation:
  - 360° free orientation
  - Pin / Barrel Correction
  - Lens Shift
    - V: +50 ~ -10% H: +/- 20% (AH-EC21020)
  - Keystone Correction
    - V/H: +/- 30°
    - 4 Corner, 6 Corner
- 5 Optional Lenses
- Sealed Optical Engine, no filter



\* Center Lumens

# EK-1300LU

WUXGA Large Class LCD Laser Projector

# EIKI

## Specifications

Model		EK-1300LU
Display Type		0.76" 3LCD
Resolution		WUXGA (1920 x 1200)
Aspect Ratio		16:10
Brightness		13,000 lm*
Contrast Ratio		100,000:1
Projection Light Source		Laser (Blue) + Phosphor
Light Source Life		20,000 hours
Image Diagonal		Depends on lens (See below table)
Lens (F Value / Focal length)		Depends on lens (See below table)
Zoom Ratio		Depends on lens (See below table)
Throw Distance		Depends on lens (See below table)
Throw Ratio		Depends on lens (See below table)
Lens Shift (Motorized)		V: +50-10%, H: +/-20%
Keystone Correction		V: +/-30 degrees, H: +/-30 degrees 4-Corner, 6-Corner
Projection Elevation Adjustment		Up to 5 degrees
Scanning Frequency		H Sync: 15 - 100 kHz V Sync: 48 - 85 Hz
Dot Clock		160 MHz
Input Signals - Computer		4K (3840 x 2160@30Hz) - VGA (640 x 480)
Input Signals - Video		1080 i/p, 720 p, 576 i/p, 480 i/p
Terminal	3G-SDI	BNC x 1
	HDBaseT	RJ45 x 1
	HDMI (Ver 1.4)	HDMI x 3 (IN/OUT)
	DVI-D	DVI-D x 1
	VGA	D-Sub 15 x 2 (IN/OUT)
	Audio	3.5mm mini jack x 2 (IN/OUT)
	USB	USB Type A x 1
	USB	USB Type B x 1 (for Service)
	LAN	RJ45 x 1
	RS-232C	D-sub 9 x 1
	Remote Control	3.5mm Mini Jack x 2 (IN / OUT)
Fan Noise (Eco / Normal)		40 dB / 43 dB
Dimensions (W x H x D)		23.6 x 8.6 x 19.8" (600 x 218 x 503 mm)
Weight		52.9 lb (24.0 kg) without lens
Power Requirements		AC 100 - 240 V, 50/60 Hz
Power Consumption		0.5 W in ECO Standby, up-to 960 W
Thermal Dissipation		3,276 BTU
Standard Accessories		AC Power Cord x 2 (U.S.A. & Euro), VGA cable x 1, Remote Control (with AA batteries x 2), Quick Start Guide, Safety Guide

\* Center Lumens

## Eiki International, Inc.

22552 Avenida Empresa,  
Rancho Santa Margarita, CA 92688

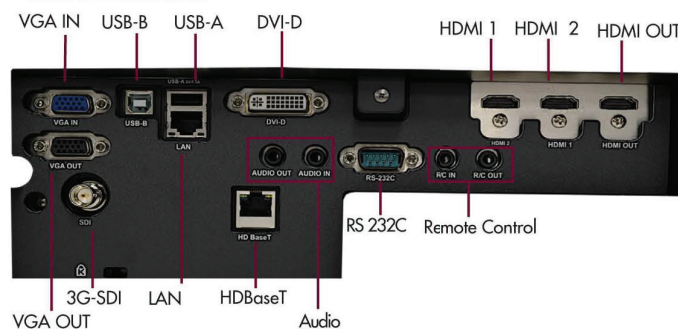
Tel: 800-242-3454  
Email: usa@eiki.com  
Web: www.eiki.com

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## Dimensions



## Terminals



## Optional Lenses

Lens	AH-EC22030	AH-EC21020	AH-EC21050	AH-EC24010	AH-EC23030
Throw Ratio	0.79-1.11:1	1.3-3.02:1	1.46-2.95:1	2.99-5.93:1	4.59-7.02:1
Throw Distance (ft)	2.72-39.83	4.53-107.09	4.04-104.79	10.79-208.04	19.23-250.75
Zoom Ratio	x 1.4	x 2.3	x 2.0	x 2.0	x 1.52
Zoom / Focus Adjustment	Motorized	Motorized	Manual	Motorized	Manual
Screen Size	50"-500"	50"-500"	40"-500"	50"-500"	60"-500"
Lens Spec.	F=2.0-2.5 f=0.52-0.73"	F=1.7-2.0 f=0.86-1.96"	F=1.7-2.37 f=0.96-1.51"	F=2.2-2.6 f=1.96-3.93"	F=2.2-2.7 f=3.02-4.59"