



## 2016 Evanesce Series Product Brochure

The Evanesce is an In-Ceiling Front Projection Screen for non-dedicated media rooms with MaxWhite FG front projection screen material.



# Evanesce Series

The Evanesce is an In-Ceiling Front Projection Screen for non-dedicated media rooms with MaxWhite FG front projection screen material.

Scan for product



video



## Features:

- Available in diagonal sizes ranging from 90"-132"
- Four aspect ratios to choose from, 4:3, 16:9, 16:10 & 2.35:1
- Disappearing in-ceiling design for non-dedicated media rooms
- Integrated ceiling projection screen ships fully assembled, ready to install

## Screen Material:

- MaxWhite FG 1.1 gain black backed matte white screen material

## Housing Finish and Installation:

- Aluminum Housing with enamel coating is moisture resistant

## Control System:

- Internal Radio Frequency/Infrared receivers with IR, RF remotes included
- Low voltage 3-way wall switch included
- 5-12Volt trigger included to synchronize screen operation with the projector's power cycle
- Optional In-wall up/down switch

## Quality and Reliability:

- Standard 2-year parts and labor warranty
- 3-year warranty for ENR-G (Educational, Non-profit, Religious or Government/Military) - US only
- FCC, CE, CB GOSTCE & ISO9001:2008 Certified
- GREENGUARD Gold Certified | UL 2818

## Evanesce Series

Model	Screen Diag. & Aspect Ratio	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	N.W. (lbs.)	G.W. (lbs.)	N.W. (kgs)	G.W. (Kgs)	Packaging Dimensions (LxHxW)	Gain	Screen Material	Case Color
IHome106VW2-E18	106"(4:3)	63.6	84.8	161.5	215.4	40.4	56.5	18.4	25.7	97.3"x7.5"x8.5"	1.1	MaxWhite FG	White
IHome126VW2-E8	126"(4:3)	75.6	100.8	192.0	256.0	45.0	62.0	20.5	28.2	114"x7.5"x8.5"	1.1	MaxWhite FG	White
IHome90HW2-E24	90"(16:9)	44.1	78.4	112.1	199.2	35.9	50.5	16.3	22.9	91"x9.1"x8.3"	1.1	MaxWhite FG	White
IHome106HW2-E18	106"(16:9)	52.0	92.4	132.0	234.7	43.2	55.5	19.6	25.2	105"x7.5"x8.5"	1.1	MaxWhite FG	White
IHome112HW2-E16	112"(16:9)	54.9	97.6	139.5	248.0	42.6	57.7	19.3	26.2	111"x7.5"x8.5"	1.1	MaxWhite FG	White
IHome126HW2-E20	126"(16:9)	61.8	109.8	156.9	278.9	50.6	68.2	23.0	31.0	122"x9.8"x8.3"	1.1	MaxWhite FG	White
IHome100XW2-E24	100(16:10)	53.0	84.8	134.6	215.4	40.6	55.2	18.5	25.1	98"x7.5"x8.5"	1.1	MaxWhite FG	White
IHome114XW2-E20	114"(16:10)	60.4	96.7	153.5	245.5	43.2	59.4	19.6	27.0	109"x7.5"x8.5"	1.1	MaxWhite FG	White
IHome120XW2-E18	120"(16:10)	63.6	101.8	161.5	258.5	44.4	62.2	20.2	28.2	114.2"x11"x8.3"	1.1	MaxWhite FG	White
IHome132XW2-E12	132"(16:10)	70.0	111.9	164.4	263.0	45.9	61.2	20.8	27.8	124.4"x11.4"x8.3"	1.1	MaxWhite FG	White
IHome101C-E30	101"(2.35:1)	39.5	92.9	100.3	236.0	40.6	56.6	18.5	25.7	105.5"x7"x8.1"	1.1	MaxWhite FG	White
IHome110C-E24	110"(2.35:1)	43.1	101.2	109.5	257.0	41.1	57.7	18.7	26.2	113.5"x7.2"x8.2"	1.1	MaxWhite FG	White
IHome122C-E22	122"(2.35:1)	47.8	112.4	121.5	331.2	46.7	65.0	21.2	29.5	124.5"x7"x8.1"	1.1	MaxWhite FG	White

Evanesce Series Dimensions Table (Above ceiling)

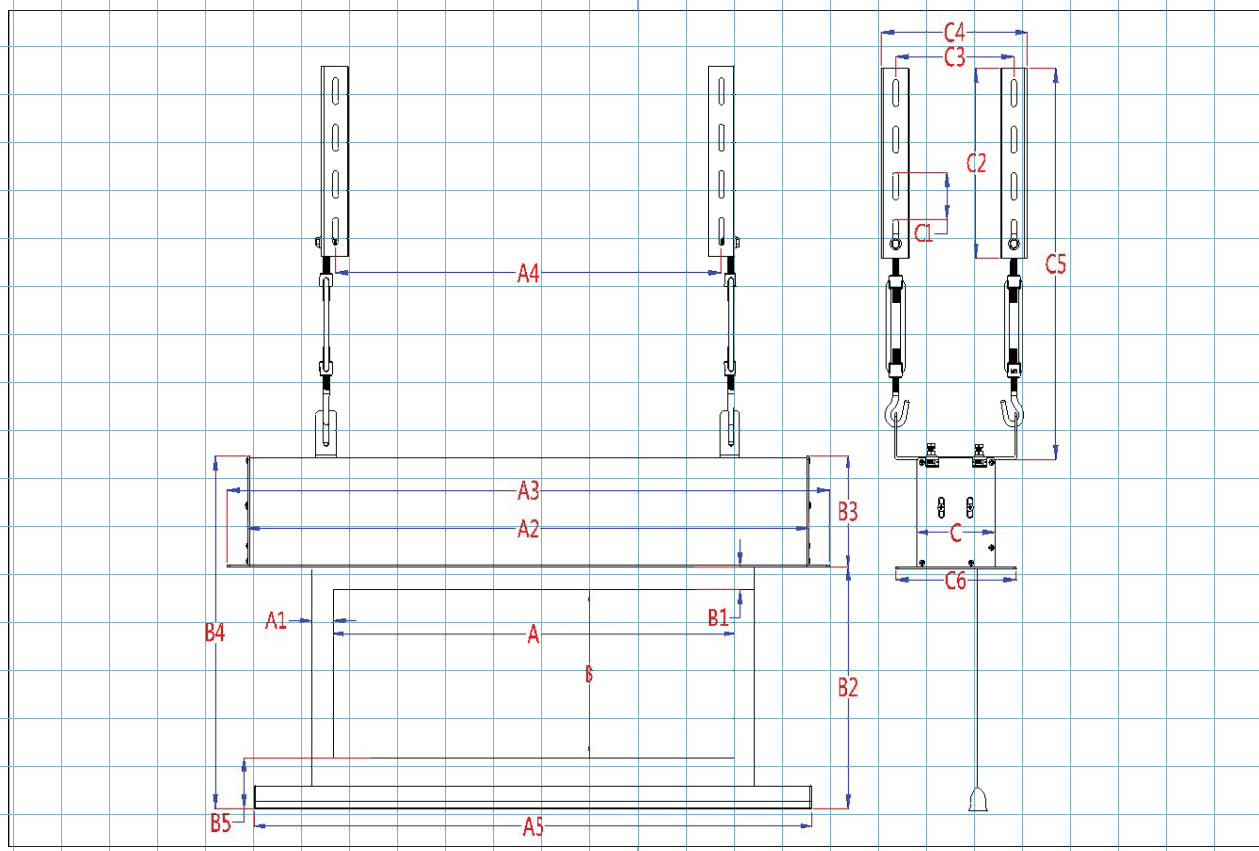
Model	Screen Diag. & Aspect Ratio	View Width (A)	L/R Borders (A1)	Case Length (A2)	Full Housing Length (A3)	Distance Between J-Hooks (A4)	A5	View Height (B)	Top Black Masking (B1)	Screen Fully Deployed (B2)	Case Height (B3)	Overall Height (B4)	Bottom Border (B5)	C	C1	C2	C3	C4	C5	C6
IHOME106VW2-E18	106"(4:3)	2155	50	2347	2407	1947	2342	1615	457	2148	118	2266	76	98	50	925	145	180	1145-1205	148
IHOME126VW2-E8	126"(4:3)	2561	50	2770	2830	2370	2765	1920	203	2199	118	2317	76	98	50	925	145	180	1145-1205	148
IHOME90HW2-E24	90"(16:9)	1993	50	2191	2251	1791	2186	1121	610	1807	118	1925	76	98	50	925	145	180	1145-1205	148
IHOME106HW2-E18	106"(16:9)	2347	50	2545	2605	2145	2540	1320	457	1853	118	1971	76	98	50	925	145	180	1145-1205	148
IHOME112HW2-E16	112"(16:9)	2480	50	2678	2738	2278	2673	1395	406	1877	118	1995	76	98	50	925	145	180	1145-1205	148
IHOME126HW2-E20	126"(16:9)	2790	50	2988	3048	2588	2983	1569	508	2153	118	2271	76	98	50	925	145	180	1145-1205	148
IHOME100XW2-E24	100"(16:10)	2155	50	2347	2407	1947	2342	1346	610	2032	118	2150	76	98	50	925	145	180	1145-1205	148
IHOME114XW2-E20	114"(16:10)	2456	50	2660	2720	2260	2655	1535	508	2119	118	2237	76	98	50	925	145	180	1145-1205	148
IHOME120XW2-E18	120"(16:10)	2585	50	2783	2843	2383	2778	1615	457	2148	118	2266	76	98	50	925	145	180	1145-1205	148
IHOME132XW2-E12	132"(16:10)	2844	50	3042	3102	2642	3037	1777	305	2158	118	2276	76	98	50	925	145	180	1145-1205	148
IHOME101C-E30	101"(2.35:1)	2360	50	2560	2620	2160	2555	1004	762	1842	118	1960	76	98	50	925	145	180	1145-1205	148
IHOME110C-E24	110"(2.35:1)	2571	50	2770	2830	2370	2765	1094	610	1780	118	1898	76	98	50	925	145	180	1145-1205	148
IHOME122C-E22	122"(2.35:1)	2851	50	3051	3111	2651	3046	1213	559	1848	118	1966	76	98	50	925	145	180	1145-1205	148

Unit: mm

Model	Screen Diag. & Aspect Ratio	View Width (A)	L/R Borders (A1)	Case Length (A2)	Full Housing Length (A3)	Distance Between J-Hooks (A4)	A5	View Height (B)	Top Black Masking (B1)	Screen Fully Deployed (B2)	Case Height (B3)	Overall Height (B4)	Bottom Border (B5)	C	C1	C2	C3	C4	C5	C6
IHOME106VW2-E18	106"(4:3)	84.8	2.0	92.4	94.8	76.7	92.2	63.6	18.0	84.6	4.6	89.2	3.0	3.9	2.0	36.4	5.7	7.1	45.1-47.4	5.8
IHOME126VW2-E8	126"(4:3)	100.8	2.0	109.1	111.4	93.3	108.9	75.6	8.0	86.6	4.6	91.2	3.0	3.9	2.0	36.4	5.7	7.1	45.1-47.4	5.8
IHOME90HW2-E24	90"(16:9)	78.5	1.5	86.3	88.6	70.5	86.1	44.1	24.0	71.1	4.6	75.8	3.0	3.9	2.0	36.4	5.7	7.1	45.1-47.4	5.8
IHOME106HW2-E18	106"(16:9)	92.4	2.0	100.2	102.6	84.4	100.0	52.0	18.0	73.0	4.6	77.6	3.0	3.9	2.0	36.4	5.7	7.1	45.1-47.4	5.8
IHOME112HW2-E16	112"(16:9)	97.6	2.0	105.4	107.8	89.7	105.2	54.9	16.0	73.9	4.6	78.6	3.0	3.9	2.0	36.4	5.7	7.1	45.1-47.4	5.8
IHOME126HW2-E20	126"(16:9)	109.8	2.0	117.6	120.0	101.9	117.4	61.8	20.0	84.8	4.6	89.4	3.0	3.9	2.0	36.4	5.7	7.1	45.1-47.4	5.8
IHOME100XW2-E24	100"(16:10)	84.8	2.0	92.4	94.8	76.7	92.2	53.0	24.0	80.0	4.6	84.6	3.0	3.9	2.0	36.4	5.7	7.1	45.1-47.4	5.8
IHOME114XW2-E20	114"(16:10)	96.7	2.0	104.7	107.1	89.0	104.5	60.4	20.0	83.4	4.6	88.1	3.0	3.9	2.0	36.4	5.7	7.1	45.1-47.4	5.8
IHOME120XW2-E18	120"(16:10)	101.8	2.0	109.6	111.9	93.8	109.4	63.6	18.0	84.6	4.6	89.2	3.0	3.9	2.0	36.4	5.7	7.1	45.1-47.4	5.8
IHOME132XW2-E12	132"(16:10)	112.0	2.0	119.8	122.1	104.0	119.6	70.0	12.0	85.0	4.6	89.6	3.0	3.9	2.0	36.4	5.7	7.1	45.1-47.4	5.8
IHOME101C-E30	101"(2.35:1)	92.9	2.0	100.8	103.1	85.0	100.6	39.5	30.0	72.5	4.6	77.2	3.0	3.9	2.0	36.4	5.7	7.1	45.1-47.4	5.8
IHOME110C-E24	110"(2.35:1)	101.2	2.0	109.1	111.4	93.3	108.9	43.1	24.0	70.1	4.6	74.7	3.0	3.9	2.0	36.4	5.7	7.1	45.1-47.4	5.8
IHOME122C-E22	122"(2.35:1)	112.2	2.0	120.1	122.5	104.4	119.9	47.8	22.0	72.7	4.6	77.4	3.0	3.9	2.0	36.4	5.7	7.1	45.1-47.4	5.8

Unit: inch

Note: Data Error ±1". The listed measurements are for general reference only. Please contact Elite Screens to verify product design and dimensions before attempting to integrate its products with any structural or furniture modification. Although a manufacturer may offer product advice, it may be taken or disregarded at the integrator's discretion. Elite Screens will not be held responsible or be otherwise liable for faulty installations.



Evanesce Series Dimensions Table (Below ceiling)

Model	Screen Diag. & Aspect Ratio	Overall Length (A)	View Width (A1)	L/R black masking (A2)	Weight Bar Length (A3)	Housing Length (A4)	A5	Top of screen case to bottom of screen (B)	View Height (B1)	Top Black Masking (B2)	Bottom Border (B3)	Case Height (B4)	C	C1	C2
IHOME106VW2-E18	106*(4:3)	2407	2155	50	2337	2347	2372	2290	1615	457	100	118	148	98	120
IHOME126VW2-E8	126*(4:3)	2830	2561	50	2760	2770	2795	2348	1920	203	100	118	148	98	120
IHOME90HW2-E24	90*(16:9)	2251	1993	50	2181	2191	2216	1948	1120	610	100	118	148	98	120
IHOME106HW2-E18	106*(16:9)	2605	2347	50	2535	2545	2570	1996	1321	457	100	118	148	98	120
IHOME112HW2-E16	112*(16:9)	2738	2480	50	2668	2678	2703	2021	1397	406	100	118	148	98	120
IHOME126HW2-E20	126*(16:9)	3048	2790	50	2978	2988	3013	2296	1570	508	100	118	148	98	120
IHOME100XW2-E24	100*(16:10)	2413	2155	50	2343	2353	2378	2174	1346	610	100	118	148	98	120
IHOME114XW2-E20	114*(16:10)	2714	2456	50	2644	2654	2679	2260	1534	508	100	118	148	98	120
IHOME120XW2-E18	120*(16:10)	2843	2585	50	2773	2783	2808	2290	1615	457	100	118	148	98	120
IHOME132XW2-E12	132*(16:10)	3102	2844	50	3032	3042	3067	2300	1777	305	100	118	148	98	120
IHOME101C-E30	101*(2.35:1)	2620	2360	50	2550	2560	2585	1984	1004	762	100	118	148	98	120
IHOME110C-E24	110*(2.35:1)	2830	2571	50	2760	2770	2795	1922	1094	610	100	118	148	98	120
IHOME122C-E22	122*(2.35:1)	3111	2851	50	3041	3051	3076	1990	1213	559	100	118	148	98	120

Unit: mm

Model	Screen Diag. & Aspect Ratio	Overall Length (A)	View Width (A1)	L/R black masking (A2)	Weight Bar Length (A3)	Housing Length (A4)	A5	Top of screen case to bottom of screen (B)	View Height (B1)	Top Black Masking (B2)	Bottom Border (B3)	Case Height (B4)	C	C1	C2
IHOME106VW2-E18	106*(4:3)	94.8	84.8	2.0	92.0	92.4	93.4	90.2	63.6	18.0	3.9	4.6	5.8	3.9	4.7
IHOME126VW2-E8	126*(4:3)	111.4	100.8	2.0	108.7	109.1	110.0	92.4	75.6	8.0	3.9	4.6	5.8	3.9	4.7
IHOME90HW2-E24	90*(16:9)	88.6	78.5	2.0	85.9	86.3	87.2	76.7	44.1	24.0	3.9	4.6	5.8	3.9	4.7
IHOME106HW2-E18	106*(16:9)	102.6	92.4	2.0	99.8	100.2	101.2	78.6	52.0	18.0	3.9	4.6	5.8	3.9	4.7
IHOME112HW2-E16	112*(16:9)	107.8	97.6	2.0	105.0	105.4	106.4	79.6	55.0	16.0	3.9	4.6	5.8	3.9	4.7
IHOME126HW2-E20	126*(16:9)	120.0	109.8	2.0	117.2	117.6	118.6	90.4	61.8	20.0	3.9	4.6	5.8	3.9	4.7
IHOME100XW2-E24	100*(16:10)	95.0	84.8	2.0	92.2	92.6	93.6	85.6	53.0	24.0	3.9	4.6	5.8	3.9	4.7
IHOME114XW2-E20	114*(16:10)	106.9	96.7	2.0	104.1	104.5	105.5	89.0	60.4	20.0	3.9	4.6	5.8	3.9	4.7
IHOME120XW2-E18	120*(16:10)	111.9	101.8	2.0	109.2	109.6	110.6	90.2	63.6	18.0	3.9	4.6	5.8	3.9	4.7
IHOME132XW2-E12	132*(16:10)	122.1	112.0	2.0	119.4	119.8	120.7	90.6	70.0	12.0	3.9	4.6	5.8	3.9	4.7
IHOME101C-E30	101*(2.35:1)	103.1	92.9	2.0	100.4	100.8	101.8	78.1	39.5	30.0	3.9	4.6	5.8	3.9	4.7
IHOME110C-E24	110*(2.35:1)	111.4	101.2	2.0	108.7	109.1	110.0	75.7	43.1	24.0	3.9	4.6	5.8	3.9	4.7
IHOME122C-E22	122*(2.35:1)	122.5	112.2	2.0	119.7	120.1	121.1	78.3	47.8	22.0	3.9	4.6	5.8	3.9	4.7

Unit: inch

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