

## **Evanesce Tab-Tension B CineGrey 5D®**

**Product Brochure** 







# Evanesce Tab-Tension B CineGrey 5D®

The Evanesce Tab-Tension B Cinegrey 5D® is an in-ceiling electric projection screen designed for integrated ceiling installations. It utilizes our CineGrey 5D® ambient light rejecting material for superb performance with the lights on or off. The tab-tensioned material provides uniform flatness over the entire projection surface with superb color saturation, contrast and black/white dynamic range.



#### **Screen Material**

- CineGrey 5D® 1.5 Gain Ambient and Ceiling Light Rejecting (CLR®) front projection material
  - Multi-layer matrix uses reflective and absorbent micro-particles eliminate up to 75% of ambient light
  - High-contrast diffusion layers (Enhances black level dynamic range and color saturation)
  - Angular reflectivity negates light scatter artifacts and is ideal for residential or commercial applications
  - See the projected image exactly as Film Director intended: ISF Certified for accurate Color Points (RGBCMY), Dynamic Range (black/white levels), Color Temperature (white point)
- 4K/8K Ultra HD and HDR Ready
- Black masking borders absorb projector overshoot while enhancing visual contrast
- Available in diagonal sizes 106" and 126" in 16:9 aspect ratio

#### **Design & Installation**

- Disappearing "in-ceiling" design for multi-purpose media room applications
- Below or Above ceiling access accommodates installations from within the room or ceiling space
- · Tab-tension designs maintains uniform screen flatness
- White enameled aluminum housing is durable and moisture resistant for structural integration
- Internal Infrared and Radio Frequency receivers with IR/RF remotes included
- Standard 5-12-volt projector trigger to synchronize screen operation with the projector's power cycle

### **Quality and Reliability**

- Fast-acting yet quiet tubular motor with superior weight tolerance and longer operational lifespan
- GREENGUARD® and GREENGUARD® Gold (UL 2818)
  Certified for safe air quality emissions CineGrey 5D®
- Flame Retardant: Complies with NFPA 701 Standards CineGrey 5D®
- 2-year limited manufacturer's warranty, and 3-year warranty for ENR-G - Education, Non-profit, Religious and Government/Military organizations
- Lifetime Tech Support with Elite's Professional Service Team through Email, Web Chat or Call Toll-Free



Rev. 101719-BR www.elitescreens.com

Evanesce Tab-Tension B CineGrey 5D® Series

Model	Screen Diag. & Aspect Ratio	View Height (in)	View Width (in)	N.W. (lbs.)	G.W. (lbs.)	N.W. (Kgs)	G.W. (Kgs)	Packing Dimension (LxHxW)	Gain	Screen Material	Case Color	
ETB106HD5-E16	106" (16:9)	52.0	92.3	67.5	82.3	30.6	37.3	120.9"x9.5"x9.7"	1.5	CineGrey 5D®	White	
ETB126HD5-E10	126" (16:9)	61.8	109.8	76.7	93.2	34.8	42.3	138.6"x9.5"x9.7"	1.5	CineGrey 5D®	White	

Evanesce Tab-Tension B CineGrey 5D® Dimensions Table

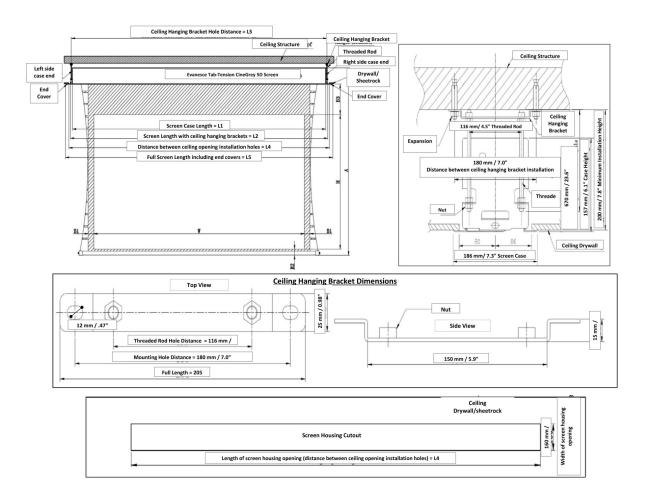
Model	Screen Diag. & Aspect Ratio	View Width (W)	View Height (H)	L/R Black Border (B1)	Bottom Border w/ Weight Bar (B2)	Top Border (B3)	Overall Screen Height (A)	Screen Case Lenth (L1)	Screen Length w/ Ceiling Hanging Brackets (L2)	Ceiling Bracket Hole Distance (L3)	Mounting Hole Distance	Overall Case Length w/ End Covers( L5)	Ceiling Opening Length (L4)	Ceiling Opening Width	Power Cord Length
ETB106HD5-E16	106" (16:9)	92.3	52.0	2.4	2.3	16.0	76.4	112.2	114.0	113.2	7.1	118.3	115.4	6.3	96.0
ETB126HD5-E10	126" (16:9)	109.8	61.8	2.4	2.3	10.0	80.3	129.7	131.5	130.7	7.1	135.8	132.9	6.3	96.0

Unit: inch

Model	Screen Diag. & Aspect Ratio	View Width (W)	View Height (H)		Bottom Border w/ Weight Bar (B2)	Top Border (B3)	Overall Screen Height (A)	Screen Case Lenth (L1)	Screen Length w/ Ceiling Hanging Brackets (L2)	Ceiling Bracket Hole Distance (L3)	Mounting Hole Distance	Overall Case Length w/ End Covers( L5)	Ceiling Opening Length (L4)	Ceiling Opening Width	Power Cord Length	
ETB106HD5-E16	106" (16:9)	2345	1320	60	58	406	1941	2850	2895	2875	180	3005	2930	160	2438	
ETB126HD5-E10	126" (16:9)	2790	1570	60	58	254	2039	3295	3340	3320	180	3450	3375	160	2438	

Unit: mm

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.



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