

**Ambient Light Rejecting Screens** 

BET THE BIG PILTURE Ambient Light Rejecting Screens						
Series Name	Starling Tab-Tension 2 CineGrey 5D®	Sable Frame CineGrey 3D®	ezFrame CineGrey 5D®	Aeon CineGrey 3D®	Aeon CLR®	WhiteBoardScreen
Product Picture						Photosynthesis
Suggested Applications	Conference Rooms, Boardrooms, Family/Living/Media Rooms, Home Theater, Sports Bars, Game Rooms, House of Worship, Training facilities	Family/Living/Media Rooms, Home Theater, Conference Rooms, Boardrooms, Training facilities, Sports Bars, Game Rooms, House of Worship	Family/Living/Media Rooms, Home Theater, Game Rooms, Sports Bars, Conference Rooms, Boardrooms, Training facilities, House of Worship	Family/Living/Media Rooms, Home Theater, Game Rooms, Sports Bars, Conference Rooms, Boardrooms, Training facilities, House of Worship	Family/Living/Media Rooms, Home Theater, Conference Rooms, Boardrooms, Training facilities, Game Rooms	Classrooms, Conference rooms, Boardrooms, Training facilities, Lecture Halls
Screen Type	Electric/Motorized - Wall/Ceiling	Fixed Frame	Fixed Frame	EDGE FREE® Fixed Frame	EDGE FREE® Fixed Frame	Rigid WhiteBoardScreen
Compatible Projector Type	Short and Standard-throw	Short and Standard-throw	Short and Standard-throw	Short and Standard-throw	Ultra-Short Throw	Standard-throw
Common Administra	CineGrey 5D®	CineGrey 3D®	CineGrey 5D®	Sin - Core - 3D@	StarBright CLR®	Carupuinta A
Screen Material Gain			·	CineGrey 3D®		StarBright 4 4.0
	1.5	1.2	1.5	1.2	0.6	·
Viewing Angle	80° (40° L/R)	90° (45° L/R)	80° (40° L/R)	90° (45° L/R)	180° (90° L/R)	120° (60° L/R)
Diagonal Size and Aspect Ratio	<b>16:9</b> - 92"/106"/120"/135"	<b>16:9</b> - 100"/110"/120"/ 135"/150"	<b>16:9</b> - 92"/100"/110"/120"/ 135"/150"/165"/180"/200"/ 235"	<b>16:9</b> - 92"/100"/110"/120"/ 135"/150"	<b>16:9</b> - 100"	<b>4:3</b> - 60"
Reflection technology	Angular-Reflective	Angular-Reflective	Angular-Reflective	Angular-Reflective	Retro-Reflective	Angular-Reflective
Ceiling Ambient Light Rejection	75%	65%	75%	65%	95%	80%
Projection material type	Front Projection	Front Projection	Front Projection	Front Projection	Front Projection	Front Projection
Minimum lens throw ratio	1.5	1.5	1.5	1.5	0.3	1.5
Easy to clean	Yes	Yes	Yes	Yes	Yes	Yes
4K/8K Ultra HD Ready	Yes	.,				
3D compatible		Yes	Yes	Yes	Yes	Yes
GREENGUARD Certified	Active/Passive	Yes Active/Passive	Yes Active/Passive	Yes Active/Passive	Yes Active	
	Active/Passive Yes					Yes
ISF Certified		Active/Passive	Active/Passive	Active/Passive	Active	Yes Active
	Yes	Active/Passive Yes	Active/Passive Yes	Active/Passive Yes	Active No	Yes Active No
ISF Certified Flame Retardant	Yes Yes	Active/Passive Yes Yes	Active/Passive Yes Yes	Active/Passive Yes Yes	Active No No	Yes Active No No
ISF Certified Flame Retardant Installation and Accessories	Yes Yes Complies with NFPA 701	Active/Passive Yes Yes	Active/Passive Yes Yes	Active/Passive Yes Yes	Active No No	Yes Active No No
ISF Certified Flame Retardant	Yes Yes	Active/Passive Yes Yes Yes Complies with NFPA 701	Active/Passive Yes Yes Complies with NFPA 701	Active/Passive Yes Yes Complies with NFPA 701	Active No No No N/A	Yes Active No No No N/A
ISF Certified Flame Retardant Installation and Accessories Installation Method	Yes Yes Complies with NFPA 701 Wall/Ceiling	Active/Passive Yes Yes Complies with NFPA 701 Wall	Active/Passive Yes Yes Complies with NFPA 701 Wall	Active/Passive Yes Yes Complies with NFPA 701 Wall	Active No No No N/A	Yes Active No No No N/A
ISF Certified Flame Retardant  Installation and Accessories Installation Method Wall/Ceiling Brackets included	Yes Yes Complies with NFPA 701  Wall/Ceiling Yes	Active/Passive Yes Yes Complies with NFPA 701  Wall Wall only	Active/Passive Yes Yes Complies with NFPA 701  Wall Wall only	Active/Passive Yes Yes Complies with NFPA 701  Wall Wall only	Active No No No N/A  Wall Wall only	Yes Active No No No No Wall Wall only
ISF Certified Flame Retardant  Installation and Accessories Installation Method Wall/Ceiling Brackets included Installation hardware kit included Slideable brackets permit wood	Yes Yes Complies with NFPA 701  Wall/Ceiling Yes  Yes	Active/Passive Yes Yes Complies with NFPA 701  Wall Wall only Yes	Active/Passive Yes Yes Complies with NFPA 701  Wall Wall only Yes	Active/Passive Yes Yes Complies with NFPA 701  Wall Wall only Yes	Active No No No N/A  Wall Wall only	Yes Active No No No No N/A  Wall Wall only  Yes
ISF Certified Flame Retardant  Installation and Accessories Installation Method Wall/Ceiling Brackets included Installation hardware kit included Slideable brackets permit wood stud installation	Yes Yes Complies with NFPA 701  Wall/Ceiling Yes Yes Yes IR/RF remotes, 12 volt trigger,	Active/Passive Yes Yes Complies with NFPA 701  Wall Wall only Yes  Yes	Active/Passive Yes Yes Yes Complies with NFPA 701  Wall Wall only Yes  Yes	Active/Passive Yes Yes Complies with NFPA 701  Wall Wall only Yes  Yes	Active No No No N/A  Wall Wall only  Yes  Yes  Aluminum bezel trim and LED	Yes Active No No No No N/A  Wall Wall only Yes  Yes  Dry-erase markers, eraser, pen tray
ISF Certified Flame Retardant  Installation and Accessories Installation Method Wall/Ceiling Brackets included Installation hardware kit included Slideable brackets permit wood stud installation  Accessories Included	Yes Yes Complies with NFPA 701  Wall/Ceiling Yes Yes Yes  IR/RF remotes, 12 volt trigger, and IR extended sensor	Active/Passive Yes Yes Complies with NFPA 701  Wall Wall only Yes Yes N/A  Aluminum covered in black	Active/Passive Yes Yes Yes Complies with NFPA 701  Wall Wall only Yes Yes N/A	Active/Passive Yes Yes Complies with NFPA 701  Wall Wall only Yes Yes N/A  Aluminum with option for thin	Active No No No N/A  Wall Wall only Yes  Yes  Aluminum bezel trim and LED backlight kit  Aluminum with option for thin	Yes Active No No No No N/A  Wall Wall only Yes  Yes  Dry-erase markers, eraser, pen tray

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