Access XL E

Extra large, ceiling-recessed electric screen





Specifications Please check all appropriate selections and attach	room schedule with verified dimensions.
QUANTITY:	
HOUSING: Case back, top, and front constructed of steel. Endcaps are steel. Bottom panel forms seasily removable for access. If mounted in ceiling, housing includes bottom flange for trim around each of the construction of t	slot for passage of surface, dges of ceiling opening.
ROLLER/FABRIC ASSEMBLY: Installed in case at factory. Brackets supporting roller/fabric asset of case, allowing surface to be centered in case. Roller of 5" (12.7cm) dia. metal.	nbly to slide in track inside top
VIEWING SURFACE: with black masking borders. Each side of surface has a tab-guide cable syst and flat surface. Bottom of surface supported and masked by black extruded aluminum dowel weig tension. Top of viewing surface masked by 12" (30cm) black drop. Viewing surface flame and mildew and Contrast Grey XH800E viewing surfaces are certified to GREENGUARD standards for low chem air during product usage. Note: Matt White XT1000E surfaces up to 10" (3 m) high will be seamless. Uniformation, visit ul.com/gg.	hted to apply proper vertical resistant. Matt White XT1000E iical emissions into indoor
MOTOR: 110-120V AC, 60 Hz. 4-wire motor mounted inside roller, max 2.3 Amp current draw, instar lubricated, with internal thermal overload protector and electric brake, standard motor with preset a features internal junction box, allowing it to be installed and wired to building supply wires at an earl Junction box has plug-in style connector, accepting the mating half of the connector from the motor	ccessible switches. Housing y stage of construction.
CONTROLS: 3-position control switch (or switches—specify number) to stop or reverse surface at any Switch(es) furnished with cover plate.	point.
MOUNTING METHODS: Case may be mounted to ceiling with $\frac{3}{2}$ " (9.5mm) threaded rod, or to wall v for the given wall construction.	vith appropriate fasteners
MOUNTING BRACKETS: Slide in 18" (45.7cm) long channels on top of case, allowing brackets to be ence with conflicting building structures. Brackets must be locked in position by tightening screws. tions, mounting brackets may be angled to meet installation requirements.	e moved to avoid interfer- In typical ceiling installa- GREENGUARD PRODUCT CERTIFIED FOR DOWN-FEMILAL EMISSIONS
PLENUM RATED CASE (UL APPROVED "SUITABLE FOR USE IN ENVIRONMENTAL AIR SPACE"). SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DOWNLOADABLE 3-PART SPECIFICATIONS: available at www.draperinc.com	ULCOM/GC UL2818 GOLD
Please note: Dimensions of rollers, operators, and hardware at manufacturer's discretion.	
Select Case Color:	Select Viewing Surface:
White (standard)	☐ Matt White XT1000E (1.0 gain): GREENGUARD Gold certified ☐ Other:
☐ Black (optional)	Offici.
Select Motor Location:	
☐ Left end (standard) ☐ Right end	
Select Mounting Method	
☐ Ceiling (Standard)	
□ Wall (Optional)	
Optional Mounting Accessories:	
Additional set of Ceiling Mounting Brackets for ALTERNATE mounting. (see page 2)	
 Set of Wall Mounting Brackets for WALL mounting (see page 2) 	
Optional Accessories	
Extra Drop Black (standard) Same color as viewing surface Length of Total Drop: Length of Total Drop:	

See Pages 2 & 3 for Motors and Controls and Standard Dimensions and Data

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PROJECT:	
ARCHITECT:	
CONTRACTOR:	
SUPPLIER:	
DATE:	_ REVISED:

Select Motor and Controls:

Standard Voltage Motor and Control Options:

110-120V AC (standard)

Please Note: This motor comes with one 110V-120V AC 3-position wall switch (silver wall plate with black rocker).

- Substitute white switch(es) for silver wall plate with black rocker
- Optional Key Operated Switch
 - Power Supply Key Switch (on-off)
 - 3-Position Key Control
 - 3-Position Switch with Hinged Key-Locking Coverplate

Low-Voltage Control Options:

- Internal LVC-IV (Low-Voltage Control Module)
- External LVC-IV (Low-Voltage Control Module)
- Motor with Internal Low-Voltage Controller

Please Note: Select Control Options for Low-Voltage from below.

- 24 Volt 3-Button Switch Number of 24V switches:
- Radio Frequency Remote Control (only with 24V)
- Infrared Remote Control (only with 24V)
- Optional Key Operated Switch

 - Power Supply Key Switch (on-off)
 - 3-Position Switch with Hinged Key-Locking Coverplate

Dimensions and Data

16:10 Format

Nominal Diagonal	Image Area	Overall Size	Case Length ¹	Net Wt. (lbs.)	Qty.
255"	135" x 216"	140" x 220"	233¾"	260	
278"	147½" x 236"	152½" x 240"	253¾"	284	

HDTV Format (16:9)

Nominal Diagonal	Image Area	Overall Size	Case Length ¹	Net Wt. (lbs.)	Qty.
248"	121½" x 216"	126½" x 220"	233¾"	256	
270"	133" x 236"	138½" x 240"	253¾"	279	

NTSC Video Format (4:3)

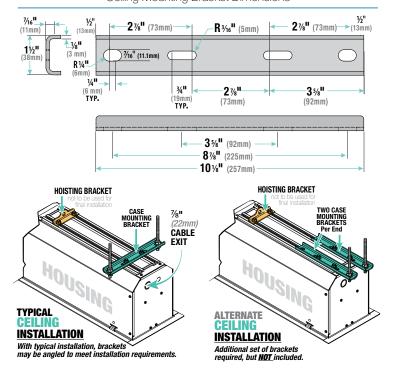
	Nominal Diagonal	Image Area	Overall Size	Case Length ¹	Net Wt. (lbs.)	Qty.
	250"	148" x 198"	153" x 202"	215¾"	246	
	270"	162" x 216"	167" x 220"	233¾"	250	
i	295"	177" x 236"	182" x 240"	253¾"	271	

Audio Visual Format

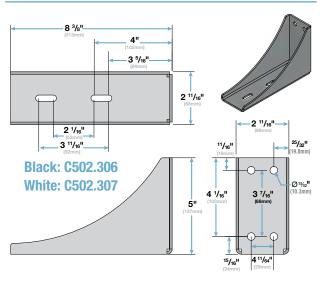
Size H x W	Case Length	Net Wt. (lbs.)	Qty.
16' x 16'	205¾"	240	
13'6" x 18'	229¾"	246	
18' x 18'	229¾"	256	
8' x 20'	253¾"	256	
15' x 20'	253¾"	272	
20' x 20'	253¾"	283	

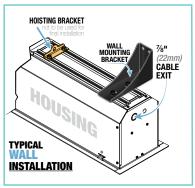
Custom Size (available up to 240" w.)

Ceiling Mounting Bracket Dimensions



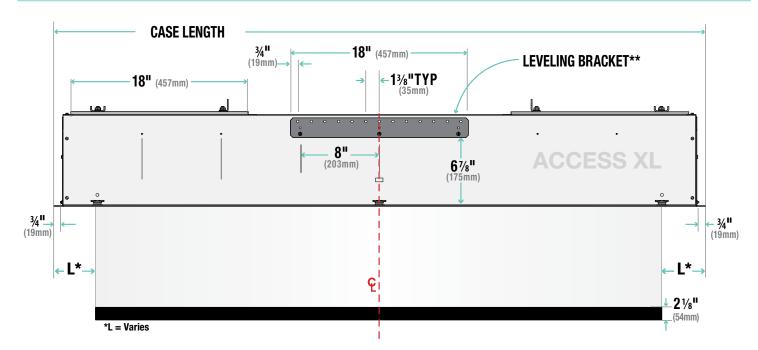
Wall Mounting Bracket Dimensions (Sold Separately)



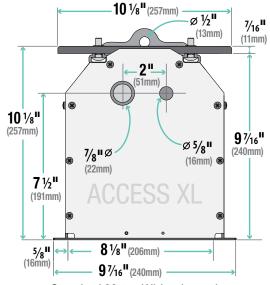


¹ Includes 3/4" (19 mm) flange on each end of case. Subtract 11/4" (32 mm) for rough ceiling cutout size.

Case Dimensions and Methods of Installation



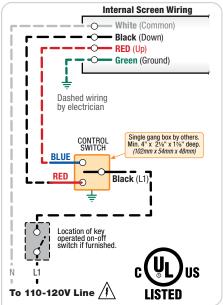
- For minimum length of ceiling cutout: subtract 1¼" (32mm) from case length (measured from outer edge of flanges).
- For minimum width of cutout (front to back): see case width dimensions below.
- **Leveling bracket is used to level the case and should NOT be used to support the weight of the unit.
- The leveling bracket is screwed to the side of the case. Hardware used for leveling provided by others.
- There are several knock-outs in the screen housing to allow the leveling bracket to be adjusted laterally up to 16" (40.6cm) in either direction.



Standard Motor Wiring is on the **AUDIENCE LEFT END** of Screen Case.

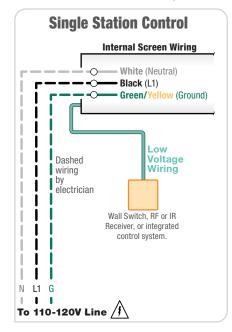
Wiring Diagrams

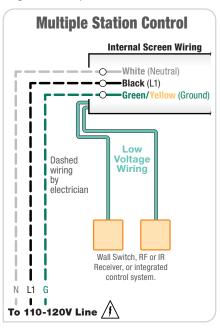
110-120V Motor and Quiet Motor Single Station Control



110-120V Motor and Quiet Motor

(Internal Low-Voltage Controller)





Wiring External LVC-IV to Motor

