

COMPACT ELECTROL

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PROJECTA
Screens for Professionals

SUGGESTED SPECIFICATIONS

Electrically operated projection screen 230 volt (50Hz) with a usage of no more than 0.43 Ampere. The motor is mounted on the left side in the steel casing with rubber dampers to reduce sound. The motor is mounted inside the roller, 4 wire, 28 rotations per minute, maintenance free, integrated brake and thermal overload cut-out. The end positions are pre-set, but can be adjusted afterwards. The 4 wire connection is integrated into the end cap and can be connected to the electric installation with the connector and standard cable. Suitable for wall and ceiling mounting with the supplied flexible mounting brackets (50cm). The steel square casing (8,8x8,8cm) is galvanised on the inside and on the outside powder coated with a matte structure coating (RAL 9016). The grey end caps close the casing on both ends. The triangular slat bar closes off the bottom of the casing completely. The screen fabrics are flame retardant and seamless. The projection fabrics have a 5 cm. border all around with the Video, HDTV, and Wide format. The standard format (1:1) has a black border on both sides (width $\leq 240\text{cm} = 2.5\text{cm}$ and $> 240\text{cm} = 5\text{cm}$). The projection fabrics have a black backing. Standard 3 position wall switch is supplied. The projection screen is tested and monitored by the TÜV/GS programme (EN 60335-1: 2002+A1+A11+A12+A2+A13, EN6035-2-97:2006, DIN 19045-5/01.84 and ZEK 01.2-08/12.08) and CE marked and satisfies the strictest quality and safety requirements.

SCREEN SURFACES

All screen fabrics are seamless.

Matte White; Gain 1.0, viewing angle 120°, Flame retardant, max. height 240 cm, max. width 300 cm.

High Contrast; Gain 1.0, viewing angle 100°, Flame retardant, max. height 240 cm, max. width 240 cm.

Datalux; Gain 1.5, viewing angle 70°, Flame retardant, max. height 240 cm, max. width 300 cm.

DIMENSIONS (SELECT ONE OF OUR STANDARD SIZES AND ENTER THE REQUIRED QUANTITY)

Aspect Ratio	Screen Size	Viewing Size	Nominal Diagonal		Case (RAL 9016)			Weight	Screen Surfaces		
	h x w cm	h x w cm	cm	inches	L1	L2 (mm) max.	L3	in kg	Matte White	High Contrast	Datalux
4:3	123 x 160	110 x 146	183	72	1714	1534	1620	10			
	138 x 180	126 x 168	210	83	1914	1734	1820	12			
	153 x 200	143 x 190	238	94	2134	1954	2040	14			
	168 x 220	158 x 210	263	103	2334	1754	2240	16			
	183 x 240	173 x 230	288	113	2534	2354	2440	18			
	213 x 280	203 x 270	338	133	2934	2754	2840	22			
	228 x 300	218 x 290	363	143	3134	2954	3040	24			
16:9	90 x 160	82 x 146	168	66	1714	1534	1620	10			
	102 x 180	95 x 168	193	76	1914	1734	1820	12			
	117 x 200	107 x 190	218	86	2134	1954	2040	14			
	128 x 220	118 x 210	241	95	2334	1754	2240	16			
	139 x 240	129 x 230	264	104	2534	2354	2440	18			
	162 x 280	152 x 270	310	122	2934	2754	2840	22			
	173 x 300	163 x 290	333	131	3134	2954	3040	24			
16:10	129 x 200	119 x 190	224	88	2134	1954	2040	14			
	141 x 220	131 x 210	248	97	2334	1754	2240	16			
	154 x 240	144 x 230	271	107	2534	2354	2440	18			
	179 x 280	169 x 270	318	125	2934	2754	2840	22			
	191 x 300	181 x 290	342	135	3134	2954	3040	24			
1:1	160 x 160	151 x 151			1714	1534	1620	10			
	180 x 180	173 x 173			1914	1734	1820	12			
	200 x 200	195 x 195			2134	1954	2040	14			
	220 x 220	215 x 215			2334	1754	2240	16			
	240 x 240	230 x 230			2534	2354	2440	18			

CUSTOM SOLUTIONS

Give exact the sizes of the projection screen you need:

Viewing size: _____ Height (cm.) x _____ width (cm.) Surface: _____

Border top: _____ (cm.) Border bottom: _____ (cm.)

Border left: _____ (cm.) Border right: _____ (cm.)

RAL color case and plastic parts: RAL _____

☐ Screen fabric mounted reversely

☐ Motor positioned on right side

Remarks: _____

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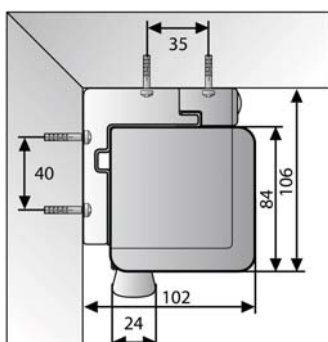
ACCESSORIES FOR OPERATION

- ☐ Easy Install RF remote control (868,3 Mhz)
 - ☐ Easy Install wireless projectorcoupling (868,3 Mhz)
 - ☐ Easy Install wireless RF wall switch (868,3 Mhz)
- ☐ Easy Install RF remote control with projectorcoupling (868,3 Mhz)
- ☐ Easy Install projectorcoupling with cable (868,3 Mhz)
- ☐ Easy Install IR remote control (868,3 Mhz)
- ☐ Easy Install plug & play relaybox with potential free contacts (868,3 Mhz)
 - ☐ Easy Install plug & play RS232/RS422 control kit
 - ☐ Easy Install plug & play RS232/RS422 with IP control kit
- ☐ Keyswitch

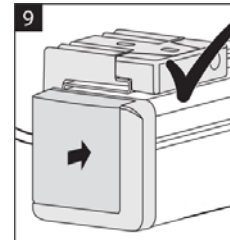
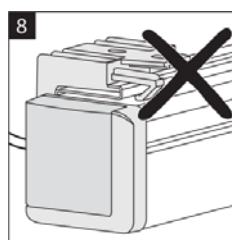
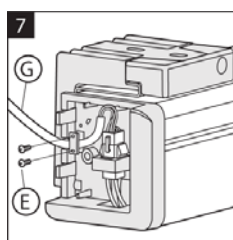
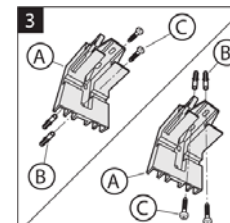
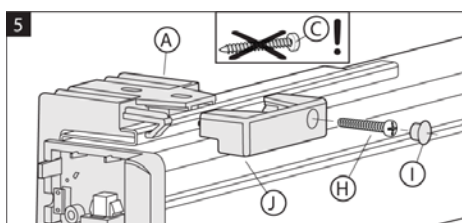
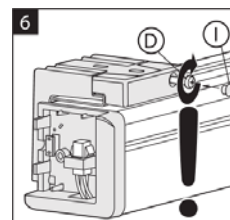
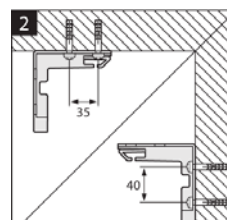
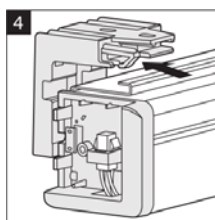
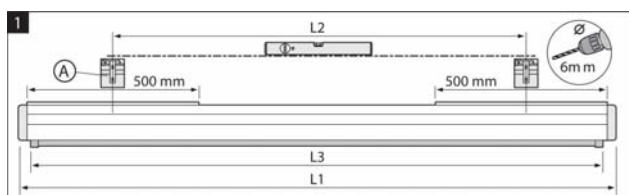
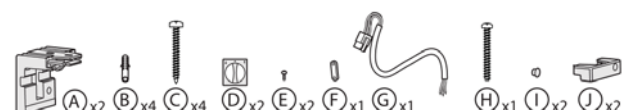
ACCESSORIES FOR MOUNTING

- ☐ Ceiling brackets (100 cm.)
- ☐ Set extension brackets (75 cm.)
- ☐ Set extension brackets (30 cm.)
- ☐ Set extension brackets (10 cm.)
- ☐ Set wall clamps
- ☐ Bracket kit for easy mounting in soffit

DIMENSIONS



INSTALLATION



Project:	_____
Architect:	_____
Phone:	_____
Contractor:	_____
Phone:	_____
Supervisor:	_____
Phone:	_____
Supplier:	_____
Date:	_____
Revised:	_____