# ENGINEERED LIKE NO OTHER SCREEN IN THE WORLD

#### **ELECTRIC SCREENS**

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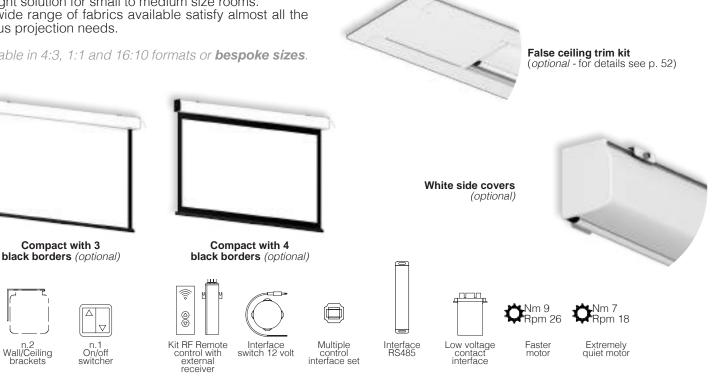
TROUE OTHER OUTLACED	
PROJECTION SURFACES	78-79-80
BIG CLOTHS WITH EYELETS	80





**COMPACT** is an electric screen whose features, high quality standard, silent system of fabric dragging and versatility under different projection conditions, make it the right solution for small to medium size rooms. The wide range of fabrics available satisfy almost all the various projection needs.

Available in 4:3, 1:1 and 16:10 formats or bespoke sizes.



OPTIONAL pag 70-71

INCLUDED

n.2 Wall/Ceiling brackets





## COMPACT

DROP OF PROJECTON CLOTH STANDARD

#### FRONT DROP OF PROJECTON CLOTH (optional)

WALL-CEILING BRACKET HOUSING DIMENSIONS WALL MOUNTING 122 50 28 , D 0 3 105  $\bigcirc$ 112 117 3~ I 3 28 94 **CEILING MOUNTING** <u>105</u> Ô 34 125 0 **TECHNICAL SPECIFICATIONS** - Silent motor system provides a smooth and quiet operation Α · Power: 6 Nm · Speed: 17 rpm 230V/50 Hz · Power supply:  $\diamond$ · Consumption: 137 W · Certification: IMQ - Totally manufactured from aluminium - Smart design and easy to install - Housing dimensions: 94x112 mm. (DxH) Н - Housing painted with white epoxy powders (RAL 9010) - White dowel bar: height 35 mm. - depth 20 mm. - Two universal mounting brackets either for ceiling or for wall included - On/Off switcher included W - Power cable located at the right side of the screen housing seen from the front - Flame - retardant projection surfaces С - Side black borders of 5 cm. and black dowel bar (optional) - Screen housing available in different colours (optional)

	DIMEN	SIONS measure	es in cm		PRO	JECTIC	ON CLOTHS	
<b>1:1 Ratio</b> Viewing area (WxH)	<b>4:3 Ratio</b> Viewing area (WxH)	<b>16:10 Ratio</b> Viewing area (WxH)	Overall dimensions A - C	Approx. net weight (Kg)	Front projection surfaces	Gain	Rear projection surfaces ** <u>no black borders</u> **	Gain
160 x 160	160 x 120	160 x 100	169 - 164	14	White	1.2	Rear Plus	1.1
180 x 180	180 x 135	180 x 112	189 - 184	15	Matte White	1.2	Front Rear	0.9
200 x 200	200 x 150	200 x 125	209 - 204	17	Microperforated	1.1		
220 x 220	220 x 165	220 x 137	229 - 224	19	Pure KS	1.1		
250 x 250	250 x 190	250 x 156	259 - 254	22	Pure Matte KS	1.1		
-	300 x 225	300 x 187	309 - 304	25	Silver Blast*	1.3		
					Fibre Matte*	1.25		
					Green Screen			
<b>L</b>							*Limited in h	eight

Warranty: 5 years on the motor - 24 months on the other components



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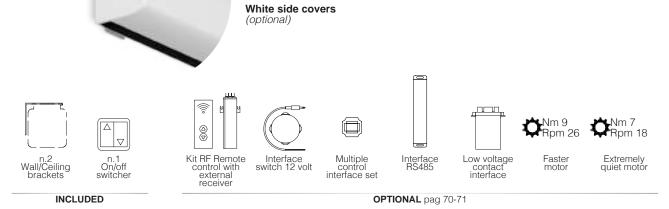




**COMPACT HOME CINEMA** is an electric screen dedicated to the Home Theatre market and it is the right alternative to the Double Format or to the Compact Tensioned screens because high quality features mark it out from the other Home Theatre models. A black drop on the top of the projection surface allows to install this screen inside false ceilings or inside rooms with high ceiling. Side black borders let perceive a brighter and sharper image.

Available in 4:3, 16:9 and 16:10 formats or bespoke sizes.











DROP OF PROJECTON CLOTH STANDARD

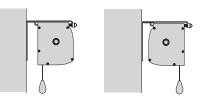
#### FRONT DROP OF PROJECTON CLOTH (optional)

WALL-CEILING BRACKET

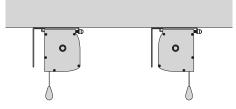
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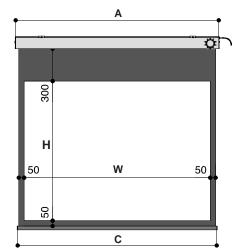
HOUSING DIMENSIONS

WALL MOUNTING



**CEILING MOUNTING** 





#### **TECHNICAL SPECIFICATIONS**

- Silent motor system provides a smooth and quiet operation

- Power:
  - 6 Nm 17 rpm
- Power supply: 230V / 50 Hz
- Consumption: 137 W
- Certification: IMQ
- Totally manufactured from aluminium
- Smart design and easy to install
- Housing dimensions: 94x112 mm. (DxH)
- Housing painted with white epoxy powders (RAL 9010)
- Two universal mounting brackets either for ceiling or for wall included
- On/off switcher included

· Speed:

- Power cable located at the **right** side of the screen housing seen from the front
- Flame-retardant projection surfaces
- Side black borders of 5 cm., black bottom border of 5 cm., black top drop of 30 cm. and black dowel bar: height 35 mm. depth 20 mm.
- Screen housing available in different colours (optional)

DIMENSIONS measures in cm **PROJECTION CLOTHS** 4:3 Ratio 16:10 Ratio 16:9 Ratio Overall Approx. net Front projection Gain Viewing area Viewing area Viewing area dimensions weight surfaces (WxH) (WxH) (WxH) A - C (Kg) 160 x 120 160 x 100 160 x 90 179 - 174 15 White 1.2 Matte White 180 x 135 180 x 112 180 x 101 199 - 194 16 1.2 200 x 150 200 x 125 200 x 112 219 - 214 18 Lumi Grey 0.8 220 x 165 220 x 137 220 x 124 239 - 234 20 Microperforated 1.1 250 x 190 250 x 156 250 x 140 269 -264 23 Lumi Grey Microperforated 0.8 300 x 225 300 x 187 300 x 169 319 - 314 26 Cinesound\* 0.7 Pure KS 1.1 Pure Matte KS 1.1 Silver Blast\* 0.8 Fibre Matte\* 1.25 \*Limited in height

Warranty: 5 years on the motor - 24 months on the other components







**COMPACT TENSIONED** is a motorized screen that incorporates a tab guide cable system which maintains tension on the cloth in order to get the screen surface perfectly flat.

This product has been specifically studied for the niche of the Home Theatre market, so it is the right solution for the most demanding requests.

It is professionally masked with black curved side borders and a black top border of 30 cm.

Available in 4:3, 16:9 and 16:10 formats or bespoke sizes.



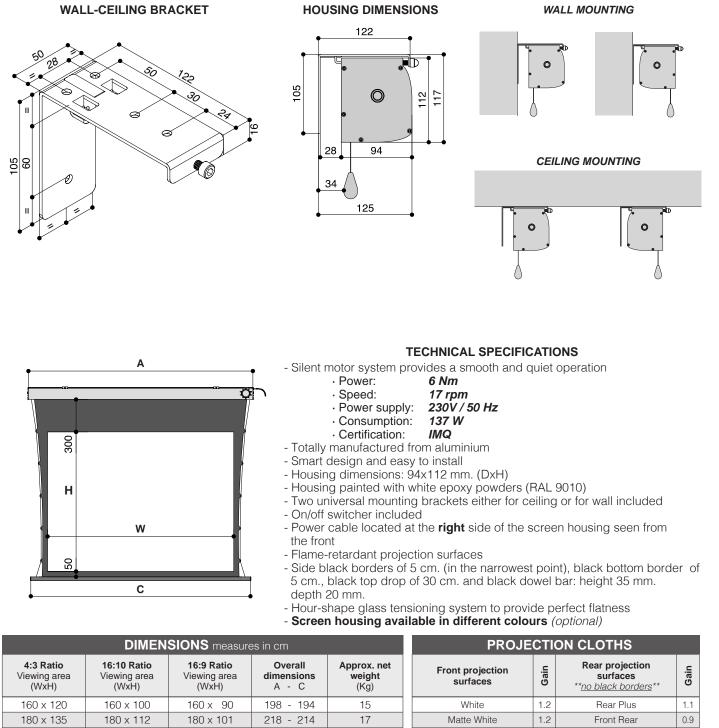
White side covers (optional) Nm 9 Rpm 26 Nm 7 Rpm 18 0 Kit RF Remote control with external receiver Low voltage contact interface n.1 On/off switcher Multiple control interface set Extremely quiet motor n.2 Wall/Ceiling brackets Interface switch 12 volt Faster motor Interface RS485 INCLUDED OPTIONAL pag 70-71







DROP OF PROJECTON CLOTH STANDARD FRONT DROP OF PROJECTON CLOTH (optional)



200 x 150

220 x 165

250 x 190

200 x 125

220 x 137

250 x 156

200 x 112

220 x 124

250 x 140

238 - 234

258 - 254

288 - 284

Warranty: 5 years on the motor - 24 months on the other components

19

20

22

Lumi Grey

Microperforated

Lumi Grey Microperforated

Cinesound\*

Pure KS

Pure Matte KS

Silver Blast\*

0.8

1.1

0.8

0.7

1.1

1.1

1.3



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\*Limited in height



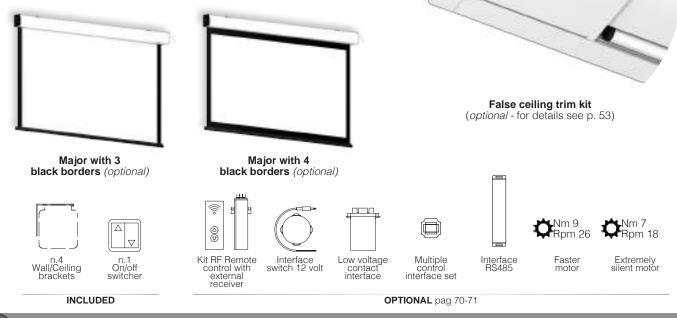


**MAJOR** screen has the same features of the Compact model but guarantees high quality images on bigger dimensions.

This screen is a very good solution for projections to a large audience. It can be equipped with different types of fabric according

It can be equipped with different types of fabric according to customer's needs.

Available in 4:3, 1:1 and 16:10 ratios or bespoke sizes.





MAJOR

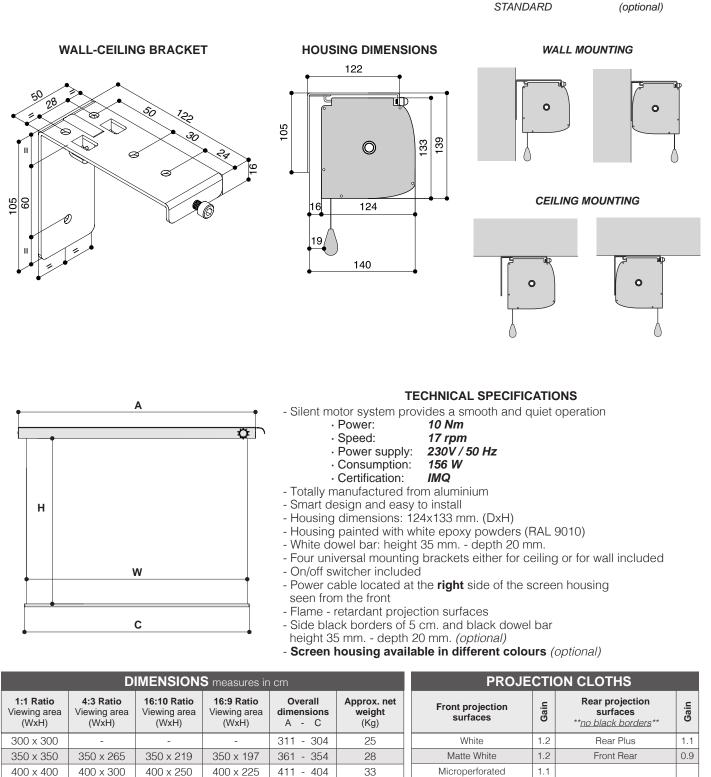
FRONT DROP OF

PROJECTON CLOTH

DROP OF PROJECTON

CLOTH





450 x 340

450 x 281

450 x 253

Warranty: 5 years on the motor - 24 months on the other components

37

Pure KS

Pure Matte KS

Silver Blast \*

Fibre Matte\*

Green Screen

1.1

1.1

1.3

1.25

461 - 454



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The **MAJOR HOME CINEMA** is an electric screen dedicated to the Home Theatre market but also in A/V

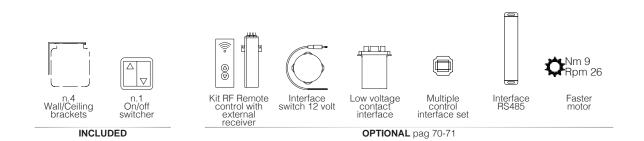
Professional in prestigious meeting rooms. It is manufactured, as a standard, with black side borders, a black top drop 30 cm. high (customizable), a black bottom border and a black dowel bar. Thanks to the borders all around, the image will be

perceived as sharper to the spectator's eye.

Available in 4:3, 16:9 and 16:10 ratios or bespoke sizes.



False ceiling trim kit (optional - for details see p. 53)



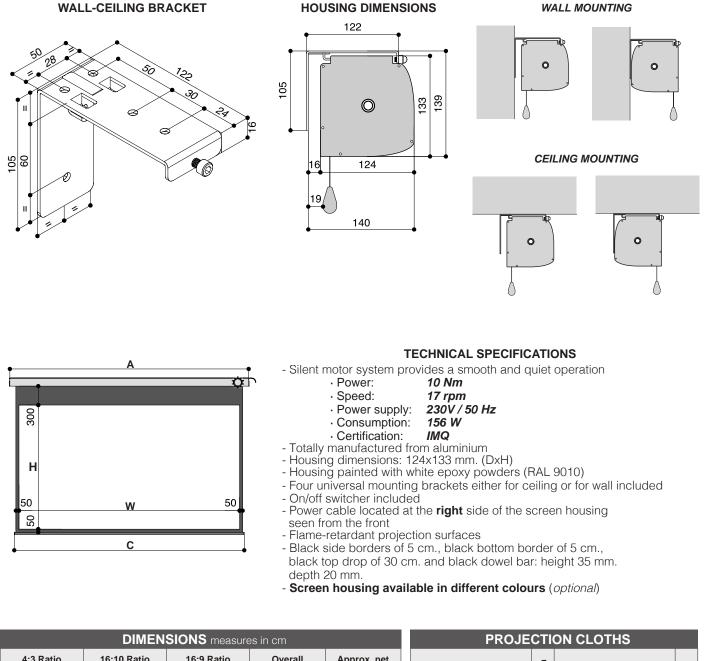
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#### FRONT DROP OF PROJECTON CLOTH (optional)



	DIMENSIONS measures in cm					СТІ	ON CLOTHS	
<b>4:3 Ratio</b> Viewing area (WxH)	<b>16:10 Ratio</b> Viewing area (WxH)	<b>16:9 Ratio</b> Viewing area (WxH)	Overall dimensions A - C	Approx. net weight (Kg)	Front projection surfaces	Gain		
350 x 265	350 x 219	350 x 197	371 - 364	32	White	1.2		
400 x 300	400 x 250	400 x 225	421 - 414	38	Matte White	1.2		
-	450 x 281	450 x 253	471 - 464	42	Lumi Grey	0.8		
					Microperforated	1.1		
					Lumi Grey Microperforated	0.8		
					Pure KS	1.1		
					Pure Matte KS	1.1		
					Silver Blast*	1.3		
							*Limited in heigh	nt

Warranty: 5 years on the motor - 24 months on the other components





The **MAJOR TENSIONED** is a motorized projection screen suitable for medium to large size rooms, both in Home Cinema applications and in A/V Professional where attention to details is very important.

MAJOR

TENSIONED

creenint

Its peculiar tensioning system on each side is distinguishing for a dual aspect: the specifically developed curved sides and the tensioning chords that follow the descent of both sides of the surface.

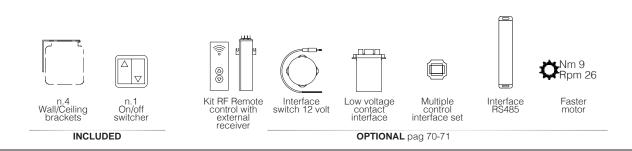
It is supplied, as a standard, with black side curved borders, a black top drop 30 cm. high (customizable), a black bottom border and a black dowel bar.

Thanks to the borders all around, the image will be perceived as sharper to the spectator's eye.

Available in 4:3, 16:9 and 16:10 ratios or bespoke sizes.



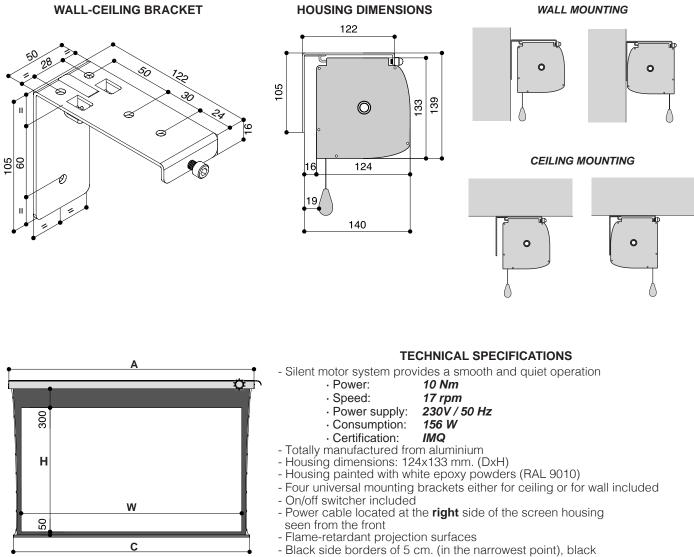
False ceiling trim kit (optional - for details see p. 53)











- bottom border of 5 cm., black top drop of 30 cm. and black dowel bar: height 35 mm. depth 20 mm.
- Hour-shape glass tensioning system to provide perfect flatness
- Screen housing available in different colours (optional)

The measures in the drawings are expressed in millimetres.

	DIMEN	SIONS measure	es in cm		PROJE	CTI	ON CLOTHS	
<b>4:3 Ratio</b> Viewing area (WxH)	<b>16:10 Ratio</b> Viewing area (WxH)	<b>16:9 Ratio</b> Viewing area (WxH)	Overall dimensions A - C	Approx. net weight (Kg)	Front projection surfaces	Gain	Rear projection surfaces **no black borders**	Gain
300 x 225	300 x 187	300 x 169	340 - 334	31	White	1.2	Rear Plus	1.1
350 x 265	350 x 219	350 x 197	390 - 384	36	Matte White	1.2	Front Rear	0.9
400 x 300	400 x 250	400 x 225	440 - 434	40	Lumi Grey	0.8		
					Microperforated	1.1		
					Lumi Grey Microperforated	0.8		
					Pure KS	1.1		
					Pure Matte KS	1.1		
					Silver Blast*	1.3		
			·	·			*Limited in he	ight

Warranty: 5 years on the motor - 24 months on the other components



### **OPEN ROLL**

screenint.



The **OPEN ROLL** model has been studied to be installed in pretty large rooms like concert halls, cinemas, auditoriums and conference rooms. Open Roll assures great success in projections thanks to its high quality standard.

This screen has the particular feature to be without housing.

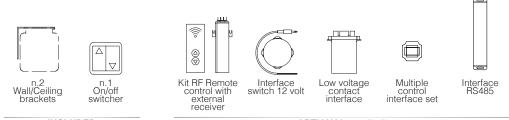
Available in 4:3, 16:9 and 16:10 ratios or bespoke sizes.

# MOUNTING BRACKET SHAFT SIDE



MOUNTING BRACKET MOTOR SIDE





INCLUDED

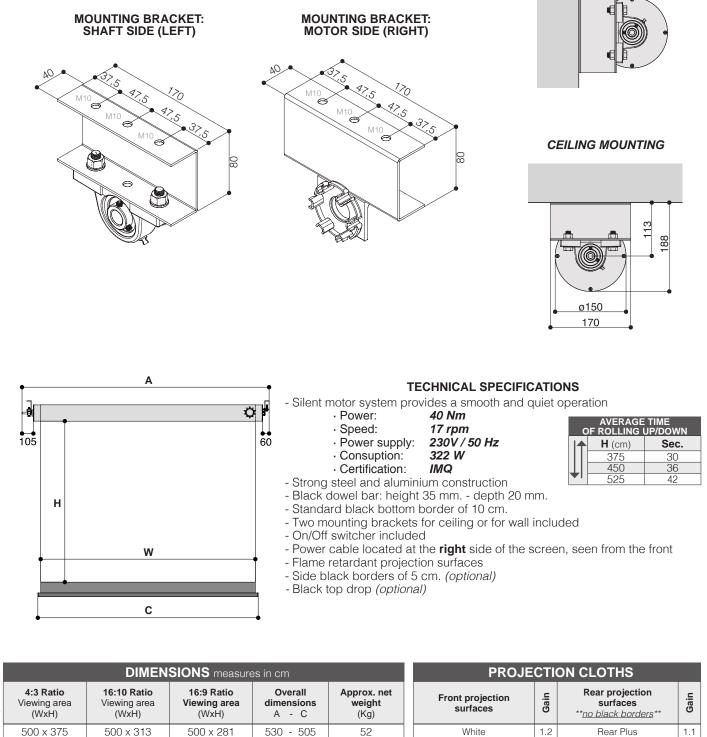
OPTIONAL pag 70-71







#### WALL MOUNTING



600 x 450

700 x 525

600 x 375

700 x 437

600 x 337

700 x 394

630 - 605

730 - 705

Warranty: 5 years on the motor - 24 months on the other components

63

73

Matte White

Pure KS

Pure Matte KS

Microholes

Green Screen

1.2

1.1

1.1

1.0

Front Rear



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**MAJOR PRO-C** 

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**MAJOR PRO-C** is a range of motorized screens suitable to cover dimensions from 500 cm. up to 700 cm. of width. These screens are mainly used in large environments like meeting rooms, universities, small theatres, hotels. Very reliable screens are supplied with a white aluminium cabinet suitable to fit different aesthetic situations.

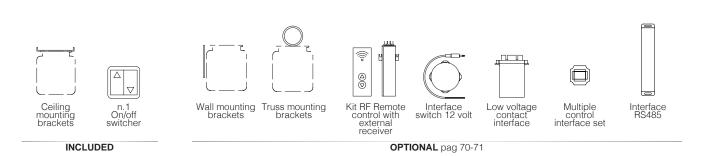
Available in 4:3, 16:9 and 16:10 ratios or **bespoke sizes**.





Truss mounting brackets (optional - for details see p. 72)

False ceiling trim kit (optional - for details see p. 54)



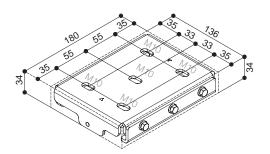




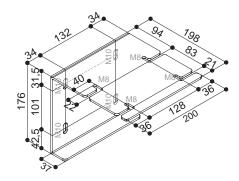


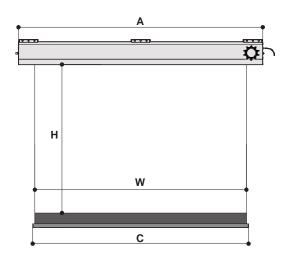
# **MAJOR PRO-C**

#### **CEILING MOUNTING BRACKET**

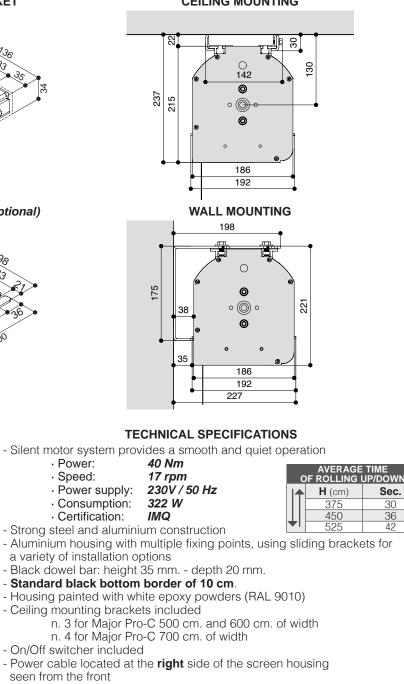


#### WALL MOUNTING BRACKET (optional)





### **CEILING MOUNTING**



seen from the front

· Power:

· Speed:

- Flame retardant projection surfaces
- Side black borders of 5 cm. (optional)
- Black top drop (optional)
- Wall mounting brackets (optional)
- Screen housing available in different colours (optional)

DIMENSIONS measures in cm					PROJI	ECTI	ON CLOTHS	
<b>4:3 Ratio</b> Viewing area (WxH)	<b>16:10 Ratio</b> Viewing area (WxH)	<b>16:9 Ratio</b> Viewing area (WxH)	Overall dimensions A - C	Approx. net weight (Kg)	Front projection surfaces	Gain	Rear projection surfaces ** <u>no black borders</u> **	Gain
500 x 375	500 x 313	500 x 281	520 - 505	89	White	1.2	Rear Plus	1.1
600 x 450	600 x 375	600 x 337	620 - 605	106	Matte White	1.2	Front Rear	0.9
700 x 525	700 x 437	700 x 394	720 - 705	124	Pure KS	1.1		
					Pure Matte KS	1.1		
					Microholes	1.0		
					Green Screen			

Warranty: 5 years on the motor - 24 months on the other components

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30

36 42

### Screenint MAJOR PRO-C TENSIONED



**MAJOR PRO-C TENSIONED** is a high end professional screen range whose measures go from 450 cm. up to 650 cm. of width.

These motorized screens are equipped with a special tensioning system that gives a perfect flatness to the cloth. Major Pro-C Tensioned are very reliable products, supplied with a white aluminium cabinet suitable to fit various aesthetic applications.

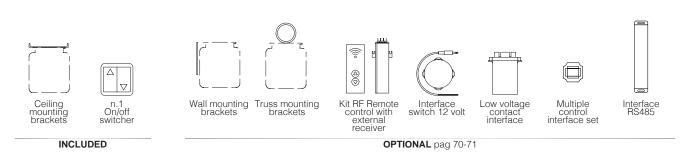
Available in 4:3, 16:9 and 16:10 ratios or **bespoke sizes**.





Truss mounting brackets (optional - for details see p. 72)

False ceiling trim kit (optional - for details see p. 54)

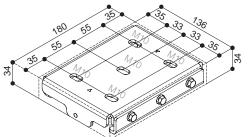




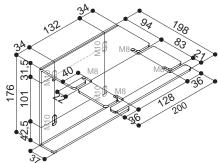




#### **CEILING MOUNTING BRACKET**



#### WALL MOUNTING BRACKET (optional)



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Α

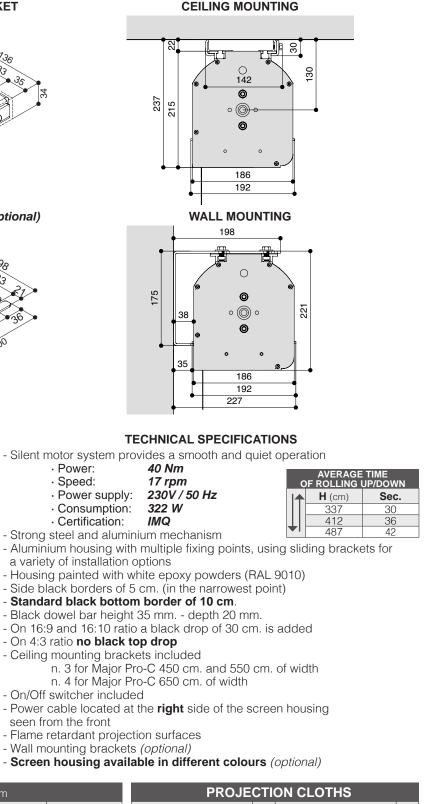
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н



#### **CEILING MOUNTING**



DIMENSIONS measures in cm					PROJE	ECTIO	ON CLOTHS	
<b>4:3 Ratio</b> Viewing area (WxH)	<b>16:10 Ratio</b> Viewing area (WxH)	<b>16:9 Ratio</b> Viewing area (WxH)	Overall dimensions A - C	Approx. net weight (Kg)	Front projection surfaces	Gain	Rear projection surfaces **no black borders**	Gain
450 x 337	450 x 281	450 x 253	520 - 505	89	White	1.2	Rear Plus	1.1
550 x 412	550 x 344	550 x 309	620 - 605	106	Matte White	1.2	Front Rear	0.9
650 x 487	650 x 406	650 x 366	720 - 705	124	Pure KS	1.1		
					Pure Matte KS	1.1		
					Microholes	1.0		
					Green Screen			

Warranty: 5 years on the motor - 24 months on the other components



CINE PRO

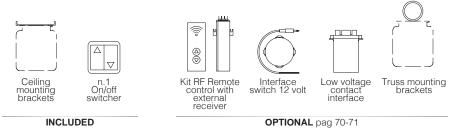


The **CINE PRO** is a large dimension electrical screen available from 8 mt. till 12 mt. of width. Cine Pro is the best choice for cinemas, theatres and auditoriums, where there is the need to join a projection with the alternative to play a performance on the stage.

#### **TECHNICAL SPECIFICATIONS**

- Electric BOTTOM ROLLER screen that assures perfect flatness
- Safer descent of the roller thanks to the steel cables and additional new **SAFETY MECHANISM** which stops motor in case an obstacle is hit during rolling down
- Screen housing standard in BLACK colour RAL 9005 optional available in white colour (papyrus RAL 9018)
- Equipped with a SAFETY SYSTEM that prevents dropping down of the bottom roller in case of failure
- Nr. 5 new ceiling mounting brackets for an easier fixing (included)
- Truss mounting brackets (optional)
- Available in **bespoke sizes** optional black side borders and black top drop





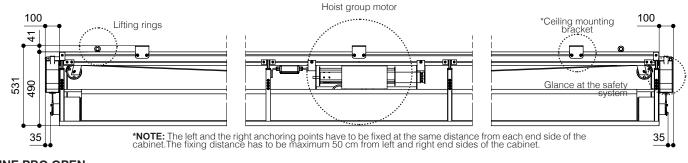




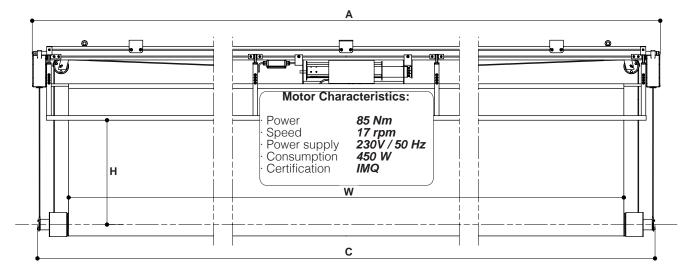


# **CINE PRO**

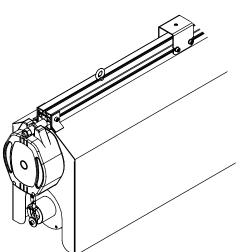


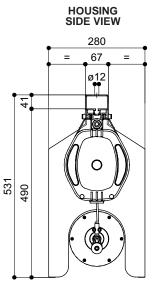


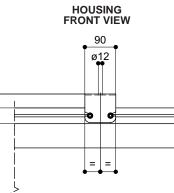
**CINE PRO OPEN** 



HOUSING GLANCE







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531

444

The measures in the drawings are expressed in millimetres.

	DIMENSIONS measures in cm					PROJ	ECTI	ON CLOTHS	
Viewing area (WxH)	Overall dimensions A - C	Approx. net weight (Kg)	Approx. gross weight (Kg)	Rolling down/up time (sec)		Front projection surfaces	Gain	Rear projection surfaces	Gain
800 x 450	858 - 851	227	491	59		White*	1.2	Rear Plus*	1.1
900 x 500	958 - 951	249	554	65		Pure KS*	1.0	Front Rear*	0.9
1000 x 550	1058 - 1051	270	614	71		Pure Matte KS*	1.1		
1100 x 600	1158 - 1151	292	680	78		Microholes*	1.1		
1200 x 650	1258 - 1251	314	746	85					
							*	Weldings on the projection s	urface

Warranty: 5 years on the motor - 24 months on the other components





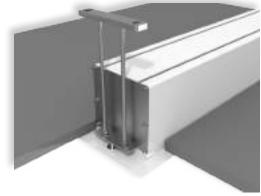


**GIOTTO PROFESSIONAL** is the most innovative UPGRADABLE electric **in-ceiling** projection screen on the market. Its mechanical construction makes it an ideal and unique solution for in-ceiling installations both in residential and AV professional environments.

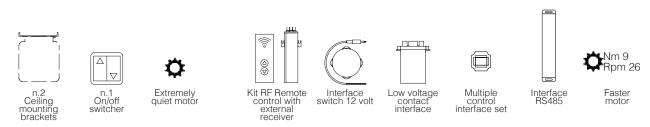
The Giotto is easy to mount and has the **possibility to install the roller tube with projection cloth after the installation is finished**.

This peculiar feature allows also to easily substitute the projection surface if required by the customer for maintenance reasons, or necessity to upgrade the projection cloth.

Available in 4:3, 1:1 and 16:10 formats or bespoke sizes.



LEFT SIDE VIEW



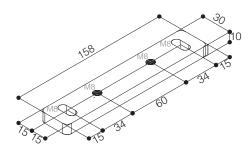
INCLUDED

OPTIONAL pag 70-71

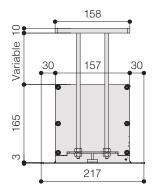




#### **CEILING BRACKET**



HOUSING SIDE VIEW



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**DIMENSIONS** measures in cm

HOUSING FRONT VIEW

DIMENSIONS OF THE HOLE TO BE MADE

IN THE FALSE CEILING

VIEWING AREA + 28.5 or



А

- Silent motor system provides a smooth and quiet operation

· Power:

48

- · Speed:
- 7 Nm 18 rpm ly: 230V / 50 Hz
- Power supply: 230V /
  Consumption: 120 W
- · Certification: IMQ
- In-ceiling housing manufactured from aluminium
- Lower part of the housing, trap door and bezel sprayed with white
- epoxy powders (RAL 9010)
- White dowel bar: height 35 mm. depth 20 mm.
- Two ceiling mounting brackets with four threaded rods 100 cm. long included

**PROJECTION CLOTHS** 

- On/Off switcher included
- Extremely quiet motor included
- Flame retardant projection surfaces
- Minimum height required in the false ceiling: 17 cm
- Screen housing available in different colours (optional)

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1:1 Ratio 4:3 Ratio 16:10 Ratio 16:9 Ratio Overall Approx. net Rear projection Gain Gain Front projection Viewing area (WxH) Viewing area (WxH) weight Viewing area dimensions surfaces Viewing area surfaces (WxH) \*\*no black borders\*\* (WxH) A - C (Kg) White 160 x 160 160 x 120 160 x 100 160 x 90 180,5 - 164 22 12 Rear Plus 11 Front Rear 180 x 180 180 x 135 180 x 112 180 x 101 200,5 - 184 25 Matte White 1.2 0.9 200 x 200 200 x 150 200 x 125 200 x 112 220,5 - 204 28 Microperforated 11 220 x 137 220 x 124 Lumi Grey Microperforated 0.8 220 x 220 220 x 165 240,5 - 224 31 250 x 140 250 x 250 250 x 190 250 x 156 270,5 - 254 35 Pure KS 1.1 300 x 187 Pure Matte KS 300 x 300 300 x 225 300 x 169 320,5 - 304 43 1.1 350 x 350 350 x 265 350 x 219 350 x 197 370,5 - 354 50 Silver Blast\* 1.3 400 x 400 400 x 300 400 x 250 400 x 225 420,5 - 404 58 Fibre Matte\* 1.25 450 x 340 450 x 281 450 x 253 470,5 - 454 65 Green Screen

\*Limited in height

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48

Warranty: 5 years on the motor - 24 months on the other components







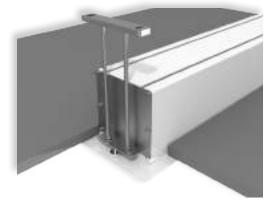
**GIOTTO HOME CINEMA** is the most innovative UPGRADABLE electric in-ceiling projection screen on the market. Its mechanical construction makes it an ideal and unique solution for in-ceiling installations both in residential and AV professional environments.

The Giotto is easy to mount and has the **possibility to** install the roller tube with projection cloth after the installation is finished.

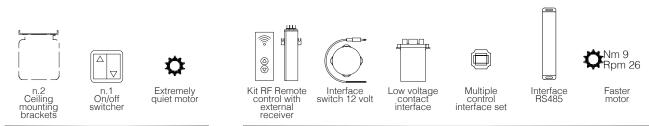
This peculiar feature allows also to easily substitute the projection surface if required by the customer for maintenance reasons or necessity to upgrade the projection cloth.

This model has black side borders 5 cm. of width, 5 cm. black bottom border and a black top drop of 30 cm. included.

Available in 4:3, 16:9 and 16:10 formats or bespoke sizes.



LEFT SIDE VIEW



INCLUDED

OPTIONAL pag 70-71

24

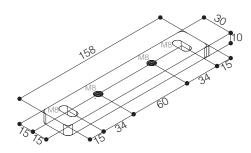




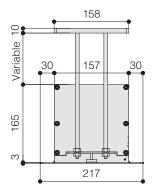
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#### **CEILING BRACKET**



HOUSING SIDE VIEW



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HOUSING FRONT VIEW

DIMENSIONS OF THE HOLE TO BE MADE

IN THE FALSE CEILING

VIEWING AREA + 38.5 or

### TECHNICAL SPECIFICATIONS

А

- Silent motor system provides a smooth and quiet operation • Power: **7 Nm** 

Power:
 Speed:

48

- 18 rpm supply: 230V / 50 Hz
- Power supply: 230V / 50 H
- Consumption: 120 W
   Certification: IMQ
- Certification: IMQ
- In-ceiling housing manufactured from aluminium
   Lower part of the bousing, trap door and bezel spraved y
- Lower part of the housing, trap door and bezel sprayed with white epoxy powders (RAL 9010)
- Black dowel bar: height 44 mm. depth 17 mm.
- Two ceiling mounting brackets with four threaded rods 100 cm. long included
- On/Off switcher included
- **Extremely quiet motor** included - Flame retardant projection surfaces
- Side black borders of 5 cm. width, black bottom border of 5 cm. and black top drop of 30 cm.
- Minimum height required in the false ceiling: 17 cm
- Screen housing available in different colours (optional)

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DIMENSIONS measures in cm **PROJECTION CLOTHS** 4:3 Ratio 16:10 Ratio 16:9 Ratio Overall Approx. net Gain Front projection Viewing area Viewing area (WxH) weight Viewing area dimensions surfaces (WxH) (WxH) A - C (Kg) 160 x 120 160 x 100 160 x 90 190,5 - 174 24 White 1.2 180 x 135 180 x 112 180 x 101 210,5 - 194 27 Matte White 1.2 200 x 150 200 x 125 200 x 112 230,5 - 214 30 Lumi Grey 0.8 220 x 165 220 x 137 220 x 124 250,5 - 234 33 Microperforated 1.1 250 x 190 250 x 156 250 x 140 280,5 - 263 37 Lumi Grey Microperforated 0.8 300 x 225 300 x 187 300 x 169 330,5 - 314 45 Cinesound\* 0.7 350 x 265 350 x 219 350 x 197 380,5 - 364 52 Pure KS 1.1 400 x 300 400 x 250 400 x 225 430,5 - 414 60 Pure Matte KS 1.1 450 x 281 450 x 253 480,5 - 464 67 Silver Blast\* 1.3 Fibre Matte\* 1.25

\*Limited in height

Warranty: 5 years on the motor - 24 months on the other components





**GIOTTO TENSIONED** is the most innovative UPGRADABLE electric **in-ceiling** projection screen on the market. Its mechanical construction makes it an ideal and unique solution for in-ceiling installations both in residential and AV professional environments.

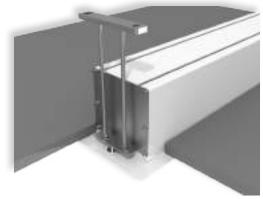
**GIOTTO** TENSIONED

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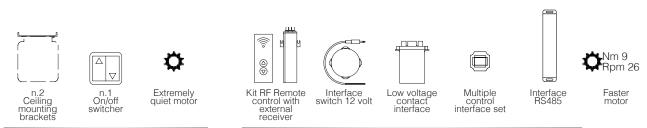
The Giotto is easy to mount and has the **possibility to install the roller tube with projection cloth after the installation is finished** and to substitute the projection surface when required.

Giotto Tensioned has black side borders cut in hourshape glass that together with the tension system assure a perfect flatness to the projection surface. Moreover, a 5 cm. black bottom border and a black top drop of 30 cm. are included.

Available in 4:3, 16:9 and 16:10 formats or bespoke sizes.



LEFT SIDE VIEW



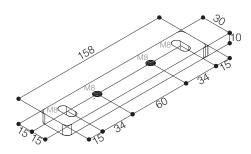
INCLUDED

OPTIONAL pag 70-71

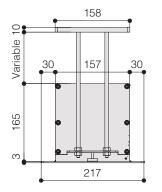




#### **CEILING BRACKET**



HOUSING SIDE VIEW



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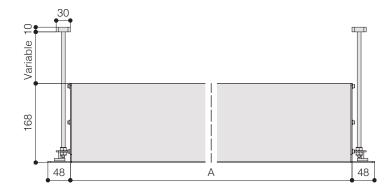
DIMENSIONS

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DIMENSIONS OF THE HOLE TO BE MADE

HOUSING FRONT VIEW





· Power:

7 Nm · Speed: · Power supply:

- 18 rpm 230V / 50 Hz
- 120 W
- Consumption: · Certification: IMQ
- In-ceiling housing manufactured from aluminium
- Lower part of the housing, trap door and bezel sprayed with white epoxy powders (RAL 9010)
  - Black dowel bar: height 44 mm. depth 17 mm.
- Two ceiling mounting brackets with four threaded rods 100 cm. long included
- On/Off switcher included
- Extremely quiet motor included
- Flame retardant projection surfaces
- Side black borders of 5 cm. width (in the narrowest point), black bottom border of 5 cm. and black top drop of 30 cm.

PRO IECTION CLOTHS

- Hour-shape glass tensioning system to provide perfect flatness
- Minimum height required in the false ceiling: 17 cm
- Screen housing available in different colours (optional)

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	DIMENSIONS measures in cm							
<b>4:3 Ratio</b> Viewing area (WxH)	<b>16:10 Ratio</b> Viewing area (WxH)	<b>16:9 Ratio</b> Viewing area (WxH)	Overall dimensions A - C	Approx. net weight (Kg)	Front projection surfaces	Gain	Rear projection surfaces **no black borders**	Gain
160 x 120	160 x 100	160 x 90	209,5 - 194	27	White	1.2	Rear Plus	1.1
180 x 135	180 x 112	180 x 101	229,5 - 214	30	Matte White	1.2	Front Rear	0.9
200 x 150	200 x 125	200 x 112	249,5 - 234	33	Lumi Grey	0.8		
220 x 165	220 x 137	220 x 124	269,5 - 254	35	Microperforated	1.1		
250 x 190	250 x 156	250 x 140	299,5 - 284	39	Lumi Grey Microperforated	0.8		
300 x 225	300 x 187	300 x 169	349,5 - 334	45	Cinesound*	0.7		
350 x 265	350 x 219	350 x 197	399,5 - 384	52	Pure KS	1.1		
400 x 300	400 x 250	400 x 225	449,5 - 434	58	Pure Matte KS	1.1		
					Silver Blast*	1.3		
	·			,	<b>.</b>		*Limited in he	eight

Warranty: 5 years on the motor - 24 months on the other components







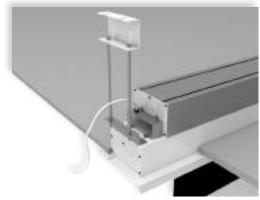
**RAFFAELLO PROFESSIONAL** is an inceiling electric projection screen, that has an innovative mechanical construction which makes it an ideal and unique solution for residential and AV professional environments. Its peculiarity is that, **once mounted inside the false** 

ceiling, the product is completely hidden and no visible openings can be seen.

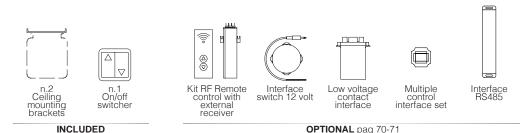
The mechanism is composed by two silent and fast motors, one for the opening of the trap door and the other

for rolling down of the projection screen. IMPORTANT: The structure allows substitution of the projection surface rolling pipe without the need to uninstall the product completely.

Available in 4:3, 16:9 and 16:10 formats or bespoke sizes.



LEFT SIDE VIEW (motor side)

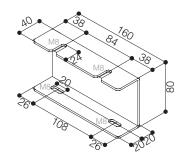


OPTIONAL pag 70-71

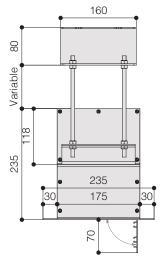




**CEILING BRACKET** 



HOUSING SIDE VIEW



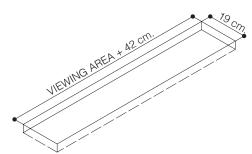
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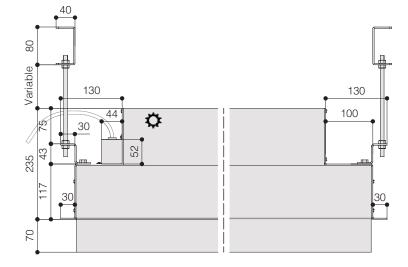
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#### DIMENSIONS OF THE HOLE TO BE MADE IN THE FALSE CEILING



HOUSING FRONT VIEW



#### TECHNICAL SPECIFICATIONS

- Silent motor system provides a smooth and quiet operation • Power: **9 Nm** 

- Power:
  Speed:
  - d: 26 rpm
- Power supply: 230V / 50 Hz
- Consumption: 184 W
- Certification: IMQ
- In-ceiling housing manufactured from aluminium
- Lower part of the housing, trap door and bezel sprayed with white epoxy powders (RAL 9010)
- White dowel bar: height 35 mm. depth 20 mm.
- Two ceiling mounting brackets with four threaded rods 100 cm. long
- On/Off switcher included
- Motorized trap door included
- Screen standard supplied with cloth dropping down from the front side of the housing
  - Flame retardant projection surfaces
  - Side black borders of 5 cm. and black dowel bar (optional)
  - Minimum height needed into the false ceiling: 25 cm.
  - Screen housing available in different colours (optional)

DIMENSIONS measures in cm **PROJECTION CLOTHS** 1:1 Ratio 4:3 Ratio 16:10 Ratio 16:9 Ratio Overall Approx. net Rear projection Front projection Gain Gain Viewing area Viewing area dimensions Viewing area Viewing area weight surfaces surfaces (WxH) (WxH) (WxH) (WxH) (Kg) \*\*<u>no black borders</u>\*' А - C 160 x 160 160 x 120 160 x 100 160 x 90 201 - 164 39 White 1.2 Rear Plus 1.1 180 x 180 180 x 135 180 x 112 180 x 101 221 - 184 41 Matte White 1.2 Front Rear 0.9 200 x 200 200 x 150 200 x 125 200 x 112 241 - 204 44 Microperforated 1.1 220 x 220 220 x 165 220 x 137 220 x 124 261 - 224 47 Lumi Grey Microperforated 0.8 250 x 250 250 x 190 250 x 156 250 x 140 291 - 254 52 Pure KS 1.1 300 x 300 300 x 225 300 x 187 300 x 169 341 - 304 59 Pure Matte KS 1.1 Silver Blast' 1.3 350 x 350 350 x 265 350 x 219 350 x 197 391 - 354 66 441 - 404 73 Fibre Matte\* 1.25 400 x 400 400 x 300 400 x 250 400 x 225 Green Screen

\*Limited in height

Warranty: 5 years on the motor - 24 months on the other components







**RAFFAELLO HOME CINEMA** is a new electric projection screen, that has an innovative mechanical construction which makes it an ideal and unique solution for in-ceiling installations both in residential and AV professional environments.

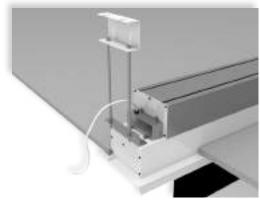
Its peculiarity is that, once mounted inside the false ceiling, the product is completely hidden and no visible openings can be seen.

The mechanism is composed by two silent and fast motors, one for the opening of the trap door and the other for rolling down of the projection screen.

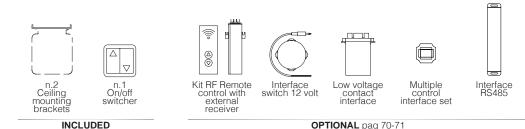
This model has black side borders of 5 cm. of width and a black top drop of 30 cm.

IMPORTANT: The structure allows substitution of the projection surface rolling pipe without the need to uninstall the product completely.

Available in 4:3, 16:9 and 16:10 formats or bespoke sizes.



LEFT SIDE VIEW (motor side)





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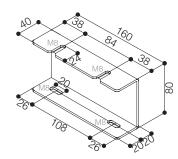




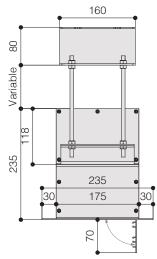


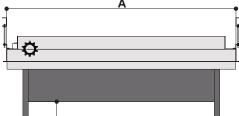


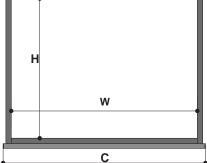
**CEILING BRACKET** 



HOUSING SIDE VIEW

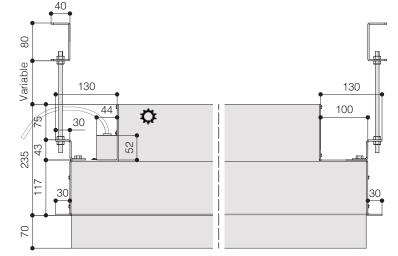








HOUSING FRONT VIEW



#### **TECHNICAL SPECIFICATIONS**

- Silent motor system provides a smooth and quiet operation
  - · Power: 9 Nm · Speed:
    - 26 rpm 230V / 50 Hz
  - Power supply: 184 W
  - · Consumption: IMQ
  - · Certification:
- In-ceiling housing manufactured from aluminium
- Lower part of the housing, trap door and bezel sprayed with white epoxy powders (RAL 9010)
- Black dowel bar: height 44 mm. depth 17 mm.
  Two ceiling mounting brackets with four threaded rods 100 cm. long included - On/Off switcher included
- Motorized trap door included
- Screen standard supplied with cloth dropping down from the front side of the housing
- Flame retardant projection surfaces
- Side black borders of 5 cm. width, black bottom border of 5 cm. and black top drop of 30 cm.
- Minimum height needed into the false ceiling: 25 cm.
- Screen housing available in different colours (optional)

	DIMENSIONS measures in cm											
<b>4:3 Ratio</b> Viewing area (WxH)	<b>16:10 Ratio</b> Viewing area (WxH)	<b>16:9 Ratio</b> Viewing area (WxH)	Overall dimensions A - C	Approx. net weight (Kg)								
160 x 120	160 x 100	160 x 90	211 - 174	39								
180 x 135	180 x 112	180 x 101	231 - 194	41								
200 x 150	200 x 125	200 x 112	251 - 214	44								
220 x 165	220 x 137	220 x 124	271 - 234	47								
250 x 190	250 x 156	250 x 140	301 - 264	52								
300 x 225	300 x 187	300 x 169	351 - 314	59								
350 x 265	350 x 219	350 x 197	401 - 364	66								
400 x 300	400 x 250	400 x 225	451 - 414	73								

PROJECTION CLOTHS								
Front projection surfaces	Gain							
White	1.2							
Matte White	1.2							
Lumi Grey	0.8							
Microperforated	1.1							
Lumi Grey Microperforated	0.8							
Cinesound*	0.7							
Pure KS	1.1							
Pure Matte KS	1.1							
Silver Blast*	1.3							
Fibre Matte*	1.25							
		*Limited in he	ight					

Warranty: 5 years on the motor - 24 months on the other components







**RAFFAELLO TENSIONED** is a new electric projection screen developed by ScreenInt and as all the other ScreenInt products is totally manufactured in Italy.

The screen has an innovative mechanical construction which makes it an ideal and unique solution for in-ceiling installations both in residential and AV professional environments.

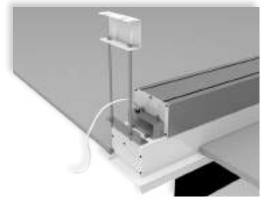
Its peculiarity is that, **once mounted inside the false ceiling, the product is completely hidden** and no visible openings can be seen.

The mechanism is composed by two silent and fast motors, one for the opening of the trap door and the other for rolling down of the projection screen.

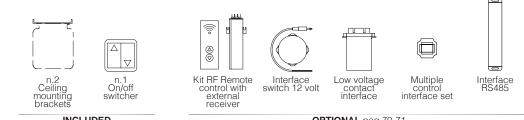
Raffaello Tensioned has sides in hour glass shape that together with the tensioning system assure a perfect flatness to the projection surface.

IMPORTANT: The structure allows substitution of the projection surface rolling pipe without the need to uninstall the product completely.

Available in 4:3, 16:9 and 16:10 formats or bespoke sizes.



LEFT SIDE VIEW (motor side)



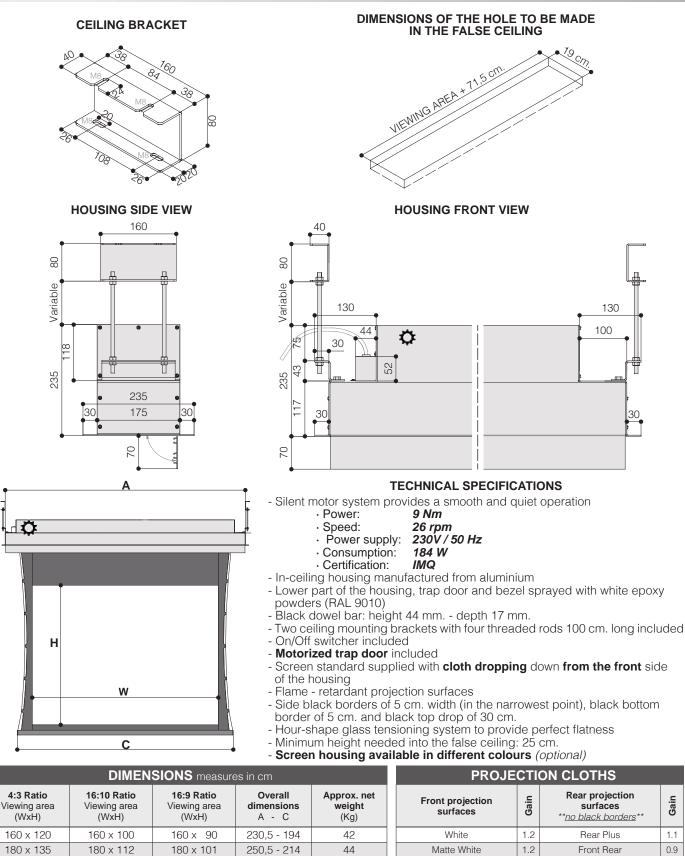
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OPTIONAL pag 70-71









200 x 150

220 x 165

250 x 190

300 x 225

350 x 265

200 x 125

220 x 137

250 x 156

300 x 187

350 x 219

Warranty: 5 years on the motor - 24 months on the other components

200 x 112

220 x 124

250 x 140

300 x 169

350 x 197

270,5 - 234

290,5 - 254

320,5 - 284

370,5 - 334

420.5 - 384

ENGINEERED LIKE NO OTHER SCREEN IN THE WORLD www.screenint.com

47

50

55

62

69

Lumi Grey

Microperforated

Lumi Grey Microperforated

Cinesound\*

Pure KS

Pure Matte KS

Silver Blast'

0.8

1.1

0.8

0.7

1.1

1.1

1.3

33

\*Limited in height

Gain

1.1

0.9





TIZIANO PROFESSIONAL has been developed with a stunning Italian design which makes it the ideal solution for high-end installations both for residential and professional environments.

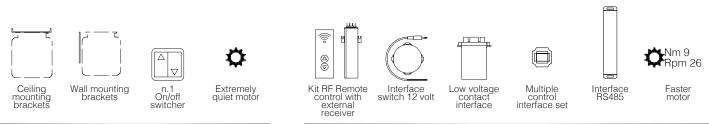
If you are looking for a refined Italian design and excellent reliability the TIZIANO is the perfect solution. Extremely easy install, invisible mounting brackets and power cable are essential features of this exclusive product. The aluminium housing has been designed with elegance

in mind and is available in a wide range of different colours, enabling you to customise the finished screen to meet your customers' requirements.

Available in 1:1, 4:3, 16:9 and 16:10 formats or bespoke sizes.

Led lights for the housing Available colours: white, blue, green, red (optional)





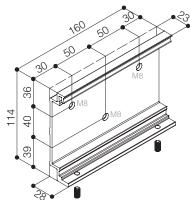
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OPTIONAL pag 70-71

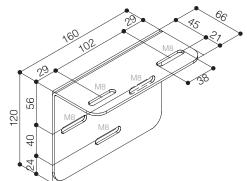




#### WALL MOUNTING BRACKET



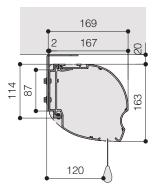
**CEILING MOUNTING BRACKET** 



### 169 167 114 87 63 117

WALL MOUNTING

#### **CEILING MOUNTING**



#### **TECHNICAL SPECIFICATIONS**

- Silent motor system provides a smooth and quiet operation 7 Nm
  - · Power:
  - · Speed:
    - 18 rpm 230V / 50 Hz
  - Power supply:
  - · Consumption: 120 W
  - · Certification: IMQ
- Totally manufactured with aluminium housing and steel side plates
- Housing dimensions: 167x163 mm. (DxH)
- Housing painted with white epoxy powders (RAL 9016)
- White dowel bar: height 35 mm. depth 20 mm.
- Wall mounting brackets and on/off switcher included
- Ceiling mounting brackets included
- Extremely quiet motor included
- Flame retardant projection surfaces
- Cloth drops down from the front side of the housing at 12,5 cm. from the wall
- Side black borders of 5 cm. and black dowel bar (optional)
- Screen housing available in different colours (optional)

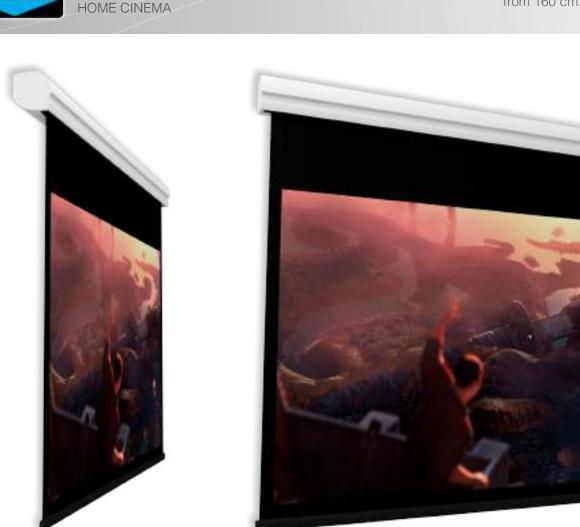
DIMENSIONS measures in cm						PROJECTION CLOTHS			
<b>1:1 Ratio</b> Viewing area (WxH)	4:3 Ratio Viewing area (WxH)	<b>16:10 Ratio</b> Viewing area (WxH)	<b>16:9 Ratio</b> Viewing area (WxH)	Overall dimensions A - C	Approx. net weight (Kg)	Front projection surfaces	Gain	Rear projection surfaces ** <u>no black borders</u> **	Gain
160 x 160	160 x 120	160 x 100	160 x 90	171 - 164	18	White	1.2	Rear Plus	1.1
180 x 180	180 x 135	180 x 112	180 x 101	191 - 184	20	Matte White	1.2	Front Rear	0.9
200 x 200	200 x 150	200 x 125	200 x 112	211 - 204	21	Microperforated	1.1		
220 x 220	220 x 165	220 x 137	220 x 124	231 - 224	23	Lumi Grey Microperforated	0.8		
250 x 250	250 x 190	250 x 156	250 x 140	261 - 254	25	Pure KS	1.1		
300 x 300	300 x 225	300 x 187	300 x 169	311 - 304	29	Pure Matte KS	1.1		
350 x 350	350 x 265	350 x 219	350 x 197	361 - 354	33	Silver Blast*	1.3		
400 x 400	400 x 300	400 x 250	400 x 225	411 - 404	37	Fibre Matte*	1.25		
						Green Screen			

\*Limited in height

Warranty: 5 years on the motor - 24 months on the other components



# Ö Н w С



**TIZIANO HOME CINEMA** has been developed with a stunning Italian design which makes it the ideal solution for high-end installations both for residential and professional environments.

If you are looking for a **refined Italian design** and excellent reliability the Tiziano is the perfect solution. Extremely easy install, invisible mounting brackets and power cable are essential features of this exclusive product. The aluminium housing has been designed with elegance

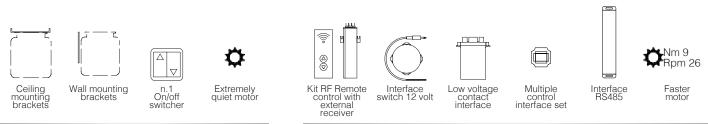
The aluminium housing has been designed with elegance in mind and is available in a wide range of different colours, enabling you to customise the finished screen to meet your customers' requirements.

Tiziano home cinema is supplied with black side borders and a 30 cm. black top drop.

Available in 4:3, 16:9 and 16:10 formats or **bespoke sizes**.

Led lights for the housing Available colours: white, blue, green, red (optional)





INCLUDED

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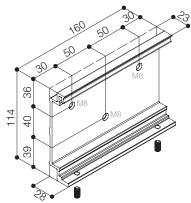


creenint

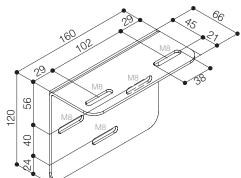
TIZIANO

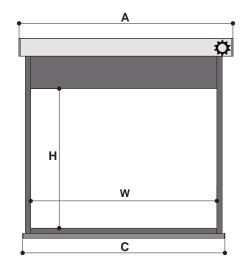


### WALL MOUNTING BRACKET

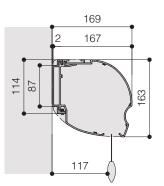


**CEILING MOUNTING BRACKET** 

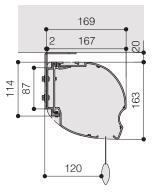




WALL MOUNTING



**CEILING MOUNTING** 



#### **TECHNICAL SPECIFICATIONS**

- Silent motor system provides a smooth and quiet operation • Power: **7 Nm** 

- Power:
   Speed:
  - 18 rpm
- · Power supply: 230V / 50 Hz
- Consumption: 120 W
- · Certification: IMQ
- Totally manufactured with aluminium housing and steel side plates
- Housing dimensions: 167x163 mm. (DxH)
- Housing painted with white epoxy powders (RAL 9016)
- Wall mounting brackets and on/off switcher included
- Ceiling mounting brackets included
- Extremely quiet motor included
- Flame retardant projection surfaces
- Cloth drops down from the front side of the housing at 12,5 cm. from the wall
  Side black borders of 5 cm., bottom black border of 5 cm., black top drop of 30 cm. and black dowel bar: height 44 mm. depth 17 mm.
- Screen housing available in different colours (optional)

DIMENSIONS measures in cm								
<b>4:3 Ratio</b> Viewing area (WxH)	<b>16:10 Ratio</b> Viewing area (WxH)	<b>16:9 Ratio</b> Viewing area (WxH)	Overall dimensions A - C	Approx. net weight (Kg)				
160 x 120	160 x 100	160 x 90	181 - 174	18				
180 x 135	180 x 112	180 x 101	201 - 194	20				
200 x 150	200 x 125	200 x 112	221 - 214	21				
220 x 165	220 x 137	220 x 124	241 - 234	23				
250 x 190	250 x 156	250 x 140	271 - 264	25				
300 x 225	300 x 187	300 x 169	321 - 314	29				
350 x 265	350 x 219	350 x 197	371 - 364	33				
400 x 300	400 x 250	400 x 225	421 - 414	37				

PROJECTION CLOTHS					
Front projection surfaces	Gain				
White	1.2				
Matte White	1.2				
Lumi Grey	0.8				
Microperforated	1.1				
Lumi Grey Microperforated	0.8				
Cinesound*	0.7				
Pure KS	1.1				
Pure Matte KS	1.1				
Silver Blast*	1.3				
Fibre Matte*	1.25				
*Limited in height					

Warranty: 5 years on the motor - 24 months on the other components





**TIZIANO TENSIONED** has been developed with a stunning Italian design which makes it the ideal solution for high-end installations both for residential and professional environments.

If you are looking for a **refined Italian design** and excellent reliability the Tiziano is the perfect solution. Extremely easy install, invisible mounting brackets and power cable are essential features of this exclusive product.

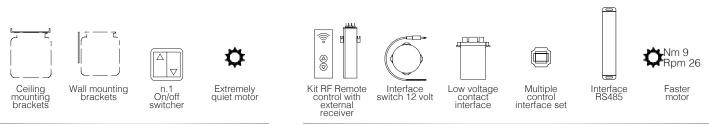
The aluminium housing has been designed with elegance in mind and is available in a wide range of different colours, enabling you to customise the finished screen to meet your customers' requirements.

The "Flagship" model of electrical projection screen is the Tiziano tensioned. The tensioning mechanism assures the screen an absolutely perfect flatness of the projection surface, avoiding possible edge curling and a distortion of the image.

Available in 4:3, 16:9 and 16:10 formats or bespoke sizes.

Led lights for the housing Available colours: white, blue, green, red (optional)





INCLUDED

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creenint

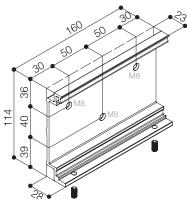
TIZIANO

TENSIONED

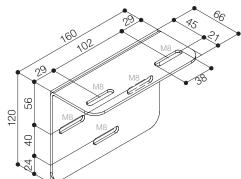


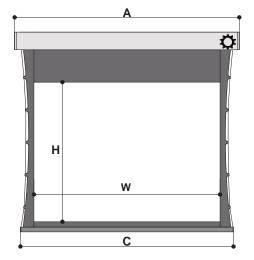


#### WALL MOUNTING BRACKET



**CEILING MOUNTING BRACKET** 

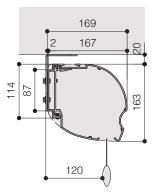




## 

WALL MOUNTING

#### **CEILING MOUNTING**



#### **TECHNICAL SPECIFICATIONS**

- Silent motor system provides a smooth and quiet operation • Power: **7 Nm** 
  - Power:
     Speed:
    - 18 rpm
  - · Power supply: 230V / 50 Hz
  - · Consumption: 120 W
  - Certification: IMQ
- Totally manufactured with aluminium housing and steel side plates
- Housing dimensions: 167x163 mm. (DxH)
- Housing painted with white epoxy powders (RAL 9016)
- Wall mounting brackets and on/off switcher included
- Ceiling mounting brackets included
- Extremely quiet motor included
- Flame retardant projection surfaces

- Side black borders of 5 cm. (in the narrowest point), black bottom border of 5 cm., black top drop of 30 cm. and black dowel bar: height 44 mm. - depth 17 mm.

- Hour-shape glass tensioning system to provide perfect flatness
- Cloth drops down from the front side of the housing at 12,5 cm. from the wall
- Screen housing available in different colours (optional)

**DIMENSIONS** measures in cm 4:3 Ratio 16:10 Ratio 16:9 Ratio Overall Approx. net Viewing area Viewing area dimensions Viewing area weight (WxH) (WxH) (WxH) A - C (Kg) 160 x 120 160 x 100 160 x 90 200 - 193 20 180 x 135 180 x 112 180 x 101 220 - 213 23 200 x 150 200 x 125 200 x 112 240 - 233 24 260 -220 x 165 220 x 124 253 220 x 137 27 250 x 140 250 x 190 250 x 156 290 - 283 31 300 x 169 300 x 225 300 x 187 340 -333 38 350 x 265 350 x 219 350 x 197 390 - 383 44 400 x 300 400 x 250 400 x 225 440 -433 50

PROJECTION CLOTHS							
Front projection surfaces		Rear projection surfaces ** <u>no black borders</u> **	Gain				
White	1.2	Rear Plus	1.1				
Matte White	1.2	Front Rear	0.9				
Lumi Grey	0.8						
Microperforated	1.1						
Lumi Grey Microperforated	0.8						
Cinesound*	0.7						
Pure KS	1.1						
Pure Matte KS	1.1						
Silver Blast*	1.3						

\*Limited in height

Warranty: 5 years on the motor - 24 months on the other components









OUBLE FORMAT HOME CINEMA DOUBLE FORMAT TENSIONED

The brand new **DOUBLE FORMAT** developed by ScreenInt® has an innovative smart design housing which allows to reduce the needed space in the depth.

The philosophy of this product is to offer the possibility to have two projections screens in a single housing.

Due to this feature, it is possible to choose two different projections surfaces and each with a different video format, specifically for the required application.

The two available versions are:

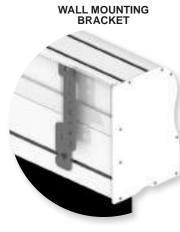
- **Home Cinema** supplied with black side borders and black top drop of 30 cm. (customizable)

- **Tensioned** supplied with black tensioned side borders and black top drop of 30 cm. (customizable)

This screen can also be used to project on it simultaneously from the two opposite sides with two separate projectors, inside a room where spectators are watching the screen both from the front and from the rear side.

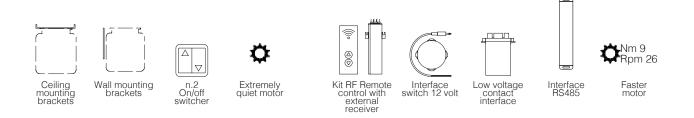
For this use, the second cloth will be reversed wound.

Available in all video formats and bespoke sizes.



CEILING MOUNTING BRACKET





INCLUDED

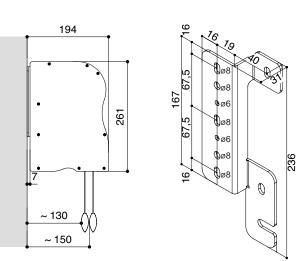
OPTIONAL pag 70-71





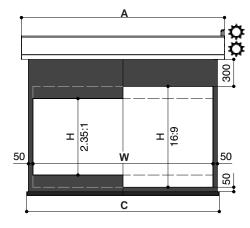
## **DOUBLE FORMAT** HOME CINEMA - TENSIONED

#### **CEILING MOUNTING**



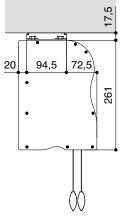
WALL MOUNTING

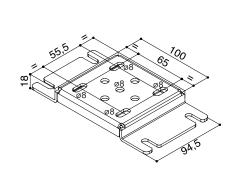
#### DOUBLE FORMAT HOME CINEMA



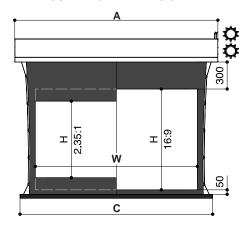
- Silent motor system provides a smooth and guiet operation
  - · Power: 7 Nm · Speed: 18 rpm 230V/50 Hz • Power supply: Consumption: 120 W
  - · Certification: IMQ
- Housing dimensions: 194x261 mm. (DxH)
- Housing painted with white epoxy powders (RAL 9010)
- Mounting brackets for ceiling and for wall included
- Two on/off switchers included
- Power cables located at the right side of the screen housing seen from the front.

	DIMENSIONS measures in cm							
<b>16:9 Ratio</b> Viewing area (WxH)	2.35:1 Ratio Viewing area (WxH)	Overall dimensions A - C HOME CINEMA	Approx. net weight (Kg) HOME CINEMA	Overall dimensions A - C TENSIONED	Approx. net weight (Kg) TENSIONED			
160 × 90	160 x 68	191 - 174	38	210 - 193	41			
180 x 101	180 x 77	211 - 194	41	230 - 213	44			
200 x 112	200 x 85	231 - 214	44	250 - 233	47			
220 x 124	220 x 94	251 - 234	48	270 - 253	50			
250 x 140	250 x 106	281 - 264	53	300 - 283	55			
270 x 152	270 x 115	301 - 284	56	320 - 303	59			
300 x 169	300 x 128	331 - 314	61	350 - 333	64			
350 x 190	350 x 149	381 - 364	59	400 - 383	72			
400 x 225	400 x 170	431 - 414	78	450 - 433	81			





#### DOUBLE FORMAT TENSIONED



#### **TECHNICAL SPECIFICATIONS**

- Flame-retardant projection surfaces
- Home Cinema version: black side borders of 5 cm., black top drop from 30 cm. on, black bottom border of 5 cm. and black dowel bar: height 44 mm.- depth 17 mm.
- Tensioned version: black tensioned side borders of 5 cm (in the narrowest point), black top drop from 30 cm. on, black bottom border of 5 cm. and black dowel bar: height 44 mm.- depth 17 mm.
- Housing available in different colours (optional)

PROJECTION CLOTHS						
DOUBLE FORMAT HOME CINEMA	Gain	DOUBLE FORMAT TENSIONED	Gain			
Matte White	1.2	Matte White	1.2			
Pure KS	1.1	Pure KS	1.1			
Pure Matte KS	1.1	Pure Matte KS	1.1			
Lumi Grey	0.8	Lumi Grey	0.8			
Microperforated	1.1	Microperforated	1.1			
Lumi Grey Microperforated	0.8	Lumi Grey Microperforated	0.8			
Cinesound*	0.7	Cinesound*	0.7			
Silver Blast*	1.3	Silver Blast*	1.3			
Fibre Matte*	1.25					

\*Limited in height

Warranty: 5 years on the motor - 24 months on the other components

The measures in the drawings are expressed in millimetres.

ENGINEERED LIKE NO OTHER SCREEN IN THE WORLD www.screenint.com





from 160 cm. to 400 cm. widths



**CANALETTO ELASTIC** is the newest exclusive design aluminium frame screen developed by ScreenInt R&D.

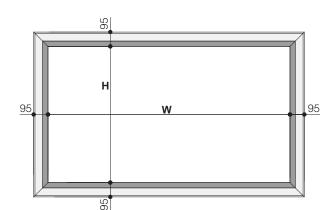
The product is a unique innovative combination of a velvet finishing and a black aluminium frame. Once Canaletto Elastic is wall mounted, brackets

are completely hidden, so it seems to **fly in the air**.

Available in 1:1, 4:3, 16:9 and 16:10 ratios and **bespoke sizes**.

#### **TECHNICAL SPECIFICATIONS**

- Frame dimensions: 95x21 mm. (WxD)
- Aluminium frame painted with dull black epoxy powders (RAL 9005) and partially covered with black velvet
- Total frame depth including wall mounting brackets: 27 mm.
- Completely hidden wall mounting brackets on upper and lower frame for SAFE installation
- Full aluminium corners cut at 45°
- Easy and quick fixing of the projection surface with galvanized rods and rubber bands
- Available with 4K, 3D and 2D projection fabrics
- Flame retardant projection surfaces



4:3 Ratio

Viewing area

(WxH)

160 x 120

180 x 135

200 x 150

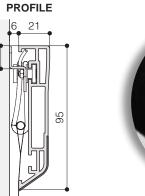
220 x 165

250 x 190

300 x 225

350 x 265

400 x 300





		PROJECTION CLOTHS					
Approx. net weight (Kg)		Front projection surfaces	Gain	Rear projection surfaces	Gain		
	11	White	1.2	Rear Plus	1.1		
	13	HD Performer	1.3	Rear Lux R114	2.5		
15 Lumi Grey		0.8	Front Rear	0.9			
	16	Cinesound*	0.7				
	19 Microperforated		1.1				
	23 Lumi Grey Microperforated		0.8				
	27 Foldaway*		1.5				
31 Fibre Matte*		Fibre Matte*	1.25				
		Pure KS	1.1				
		Pure Matte KS	1.1				
		Silver Blast*	1.3				
		Bright Contrast 3D 0.8*	0.8				
		Oyster* (ALR)	0.8				

\*Limited in height



1:1 Ratio

Viewing area

(WxH)

160 x 160 180 x 180

200 x 200

220 x 220

250 x 250

300 x 300

\_

Warranty: 24 months

**DIMENSIONS** measures in cm

16:10 Ratio

Viewing areai

(WxH)

160 x 100

180 x 112

200 x 125

220 x 137

250 x 156

300 x 187

350 x 219

400 x 250

16:9 Ratio

Viewing area

(WxH)

160 x 90

180 x 101

200 x 112

220 x 124

250 x 140

300 x 169

350 x 197

400 x 225







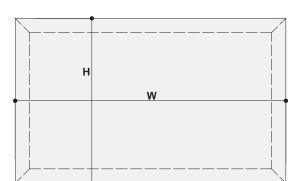


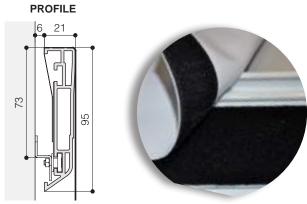
**CANALETTO WRAP AROUND** is an excellent design solution for fix installations in professional, corporate and Home Cinema environments. Canaletto Wrap Around is an **edge less frame screen** that allows to achieve a perfect, smart and design look, combining the best high quality projection fabrics with the most demanding design needs.

Available in 1:1, 4:3, 16:9 and 16:10 ratios or **bespoke sizes**.

#### TECHNICAL SPECIFICATIONS

- Smart and neat finishing of the wrap around corners
- Outside frame screen dimension is the same as the viewing area
- Edges are 90° in all directions full squareness
- Total frame depth including wall mounting brackets: 27 mm.
- Wall mounting brackets on upper and lower frame for SAFE installation
- Fixing brackets are NOT VISIBLE with wall mounted screen
- Innovative easy and quick fixing of the projection surface to the rear side of the frame with Velcro strip
- Available with 3D and 2D projection fabrics
- Flame retardant projection surfaces





	DIMENSIONS measures in cm					CTIC	ON CLOTHS
<b>1:1 Ratio</b> Viewing area (WxH)	<b>4:3 Ratio</b> Viewing area (WxH)	<b>16:10 Ratio</b> Viewing areai (WxH)	<b>16:9 Ratio</b> Viewing area (WxH)	Approx. net weight (Kg)	Front projection surfaces	Gain	
160 x 160	160 x 120	160 x 100	160 x 90	11	White	1.2	
180 x 180	180 x 135	180 x 112	180 x 101	13	Lumi Grey	0.8	
200 x 200	200 x 150	200 x 125	200 x 112	15	Microperforated	1.1	
220 x 220	220 x 165	220 x 137	220 x 124	16	Lumi Grey Microperforated	0.8	
250 x 250	250 x 190	250 x 156	250 x 140	19	Foldaway*	1.5	
300 x 300	300 x 225	300 x 187	300 x 169	23	Pure KS	1.1	
-	350 x 265	350 x 219	350 x 197	27	Pure Matte KS	1.1	
-	400 x 300	400 x 250	400 x 225	31	Silver Blast*	1.3	
					Bright Contrast 3D 0.8*	0.8	
					Green Screen		

\*Limited in height

Warranty: 24 months



LEONARDO FR14

from 160 cm. to 400 cm. widths



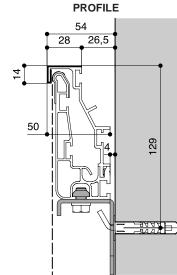
**GLANCE OF THE BEZEL** Covered with velvet only 14 mm

LEONARDO RF14 is a ScreenInt® innovative frame screen. The unique feature of this product is an extremely thin bezel covered with velvet that aims to satisfy the most demanding requirements in terms of design and aesthetics.

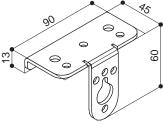
This bezel will be all around only 14 mm. high and even with such a small bezel, the projection surface will be fixed with the ScreenInt® exclusive elastic system, which guarantees a perfect flatness of the cloth.

#### **TECHNICAL SPECIFICATIONS**

- Frame dimensions: 14x50 mm. (WxD)
- Raw aluminium frame covered with black velvet
- No visible brackets are included in order to fix the screen to the wall - Projection surface anchoring system with galvanized rods and
- rubber bands
- Flame-retardant projection surfaces



WALL BRACKET



Front projection

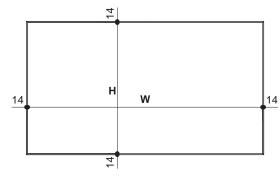
surfaces

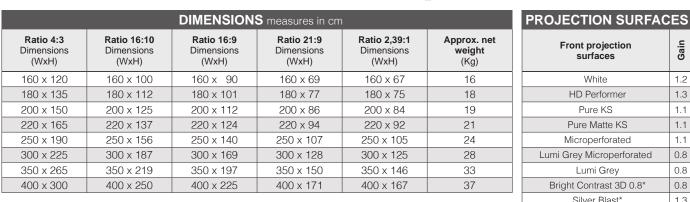
White

HD Performer

Pure KS

Available in 4:3, 16:10, 16:9, 21:9 and 2,39:1 ratios or bespoke sizes.





#### Pure Matte KS 1.1 Microperforated 1.1 Lumi Grey Microperforated 0.8 Lumi Grey 0.8 Bright Contrast 3D 0.8\* 0.8 Silver Blast\* 1.3

\*Limited in height

Warranty: 24 months

ENGINEERED LIKE NO OTHER SCREEN IN THE WORLD www.screenint.com



Gain

1.2

1.3

1.1



LEONARDO FR37

from 160 cm. to 400 cm. widths

GLANCE OF THE BEZEL Covered with 37 mm velvet

LEONARDO FR 37 is the latest upgrade among the fixed frame ScreenInt® screens.

The frame is covered with black velvet finishing and it is 37 mm. wide; this allows the perfect match with Oyster surface, the prestigious cloth for the highest contrast together with ALR (Ambient Light Rejection) features.

The exclusive ScreenInt® elastic anchoring system assures a perfect and flat tensioning of the cloth to the frame. The final result will be astonishing!

a

#### Available in 4:3, 16. or bespoke sizes

## TECHNICAL SPECIFICATIONS

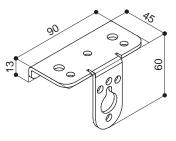
- Frame dimensions: 37x54 mm.
- Raw aluminium frame covered with black velvet No visible brackets are included in order to fix the screen to the wall - Projection ce anchoring system with galvanized rods and er bands
- n case of Oyster surface: anchoring system with metal eyelets nd rubber bar
- ne-retardant projection surfaces PROFILE

58 34

# 37 37

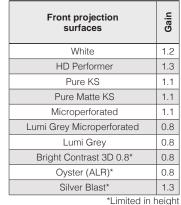
# 29

#### WALL BRACKET



DIMENSIONS measures in cm						PROJECTION SURFA	CES
Ratio 4:3 Dimensions (WxH)	Ratio 16:10 Dimensions (WxH)	Ratio 16:9 Dimensions (WxH)	Ratio 21:9 Dimensions (WxH)	Ratio 2,39:1 Dimensions (WxH)	Approx. net weight (Kg)	Front projection surfaces	Gain
160 x 120	160 x 100	160 x 90	160 x 69	160 x 67	16	White	1.2
180 x 135	180 x 112	180 x 101	180 x 77	180 x 75	18	HD Performer	1.3
200 x 150	200 x 125	200 x 112	200 x 86	200 x 84	19	Pure KS	1.1
220 x 165	220 x 137	220 x 124	220 x 94	220 x 92	21	Pure Matte KS	1.1
250 x 190	250 x 156	250 x 140	250 x 107	250 x 105	24	Microperforated	1.1
300 x 225	300 x 187	300 x 169	300 x 128	300 x 125	28	Lumi Grey Microperforated	0.8
350 x 265	350 x 219	350 x 197	350 x 150	350 x 146	33	Lumi Grey	0.8
400 x 300	400 x 250	400 x 225	400 x 171	400 x 167	37	Bright Contrast 3D 0.8*	0.8
						Oyster (ALR)*	0.8

#### Warranty: 24 months





from 160 cm. to 300 cm. widths

**MODIGLIANI VELV** 

**MODIGLIANI** 



**MODIGLIANI** is an aluminium rounded frame screen for Home Theatre and Professional applications available with black powder coating. Once Modigliani is fixed to the wall, the elegant

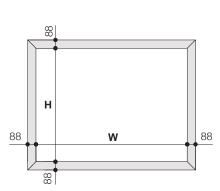
Once Modigliani is fixed to the wall, the elegant rounded frame seems to float in the air. **MODIGLIANI VELVET** is also available with velvet

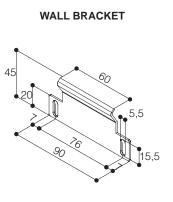
**MODIGLIANI VELVET** is also available with velvet finishing on the frame.

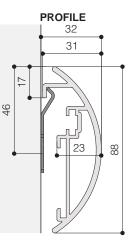
Available in 4:3, 16:9 and 16:10 ratios or **bespoke** sizes.

#### **TECHNICAL SPECIFICATIONS**

- Frame dimensions: 88x31 mm. (WxD)
- Aluminium frame painted with dull black epoxy powders (RAL 9005)
- No visible brackets are needed to fix the screen to the wall: at the rear side of the frame an aluminium profile allows to hang it directly to the wall bracket
- Cloth can be easily and quickly fixed to the rear side of the frame with galvanized rods and rubber bands.
- Flame-retardant projection surfaces







DIMENSIONS measures in cm							
<b>4:3 Ratio</b> Viewing area (WxH)	<b>16:10 Ratio</b> Viewing area (WxH)	<b>16:9 Ratio</b> Viewing area (WxH)	Approx. net weight (Kg)				
160 x 120	160 x 100	160 x 90	12				
180 x 135	180 x 112	180 x 101	14				
200 x 150	200 x 125	200 x 112	16				
220 x 165	220 x 137	220 x 124	17				
250 x 190	250 x 156	250 x 140	19				
300 x 225	300 x 187	300 x 169	23				

PROJECTION CLOTHS						
Front projection surfaces		Front projection surfaces	Gain			
White	1.2	Fibre Matte*	1.25			
HD Performer	1.3	Pure KS	1.1			
Foldaway*	1.5	Pure Matte KS	1.1			
Lumi Grey	0.8	Silver Blast*	1.3			
Cinesound	0.7	Bright Contrast 3D 0.8*	0.8			
Microperforated	1.1	Oyster* (ALR)	0.8			
Lumi Grey Microperforated	0.8	Green Screen				
*Limited in height						

Warranty: 24 months





## **FLAT ELASTIC**

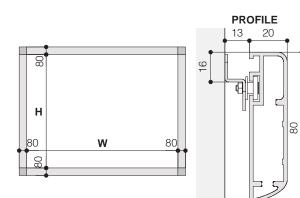
#### from 160 cm. to 400 cm. widths



**FLAT ELASTIC** are the right solutions for the installer who needs a frame screen either for rear or for front projection.

They bring together high quality standards with a good versatility.

Available 1:1, 4:3, 16:9 and 16:10 formats or **bespoke sizes**.



4:3 Ratio

Viewing area

(WxH)

160 x 120

180 x 135

200 x 150

220 x 165

250 x 190

300 x 225

350 x 265

400 x 300

#### **TECHNICAL SPECIFICATIONS**

- Smart design and easy to install
- Aluminium frame painted with dull black epoxy powders (RAL 9005 and plastic joint corners for SAFETY reasons\*
- On request the corners can be of aluminium cut at 45°
- Frame dimensions: 80x20 mm. (WxD)
- Flat elastic: projection surface anchoring system is with galvanized rods and rubber bands
- Flat press: projection surface anchoring system is with press stud buttons
- Wall mounting brackets on upper and lower frame for safe installation - Flame-retardant projection surfaces
- \* Standard aluminium corners cut at 45° on screens bigger than 300 cm. of width.





Wall bracket

Flat Elastic anchoring system

PROJECTION CLOTHS							
Front projection surfaces	Gain	Rear projection surfaces	Gain				
White	1.2	Rear Plus	1.1				
HD Performer	1.3	Rear Lux R114	2.5				
Lumi Grey	0.8	Front Rear	0.9				
Cinesound*	0.7						
Microperforated	1.1						
Lumi Grey Microperforated	0.8						
Foldaway*	1.5						
Fibre Matte*	1.25						
Pure KS	1.1						
Pure Matte KS	1.1						
Silver Blast*	1.3						
Bright Contrast 3D 0.8*	0.8						
Green Screen							
*Limited in height							

The measures in the drawings are expressed in millimetres.

1:1 Ratio

Viewing area

(WxH)

160 x 160

180 x 180

200 x 200

220 x 220

250 x 250

300 x 300

\_



DIMENSIONS measures in cm

16:10 Ratio

Viewing area

(WxH)

160 x 100

180 x 112

200 x 125

220 x 137

250 x 156

300 x 187

350 x 219

400 x 250

16:9 Ratio

Viewing area

(WxH)

160 x 90

180 x 101

200 x 112

220 x 124

250 x 140

300 x 169

350 x 197

400 x 225

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Approx. net

weight

(Kg)

11

13

14

16

19

23

27



## **FLEXFIX**

from 250 cm. to 475 cm. widths



Side view

**FLEXFIX** frame screens are designed for rental and staging purposes. It features easy interlocking joints that lock the frame parts during setup and the cloth has press studs along the border, that allow to quickly mount the projection surface onto the frame.

The frame is specifically made in an arc shape in order to guarantee a perfect tension of the projection surface on all the four sides.

The FLEXFIX screen is made all of high quality lightweight aluminum alloy and it is available in 16:9 and 16:10 formats up to a maximum viewing size of 475x297 cm. with a range of **seamless** projection surfaces. The FlexFix offers the possibility to add frame sections and different projection cloths in order to obtain different screen's sizes.

Moreover, sturdy T-shape interlocking floor stands and a softbag are included.

Optional: - Hard wheeled carrying case - Smart and ruggadized trolley bag

Available in 16:9 and 16:10 formats, standard measures only



Detail of floor stand



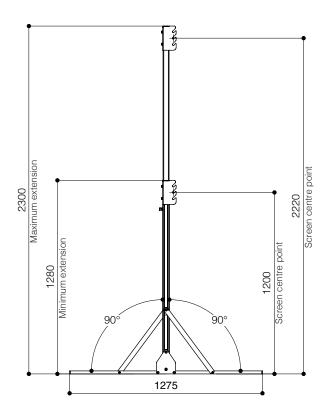
Perimetral black border 5 cm. wide on each side

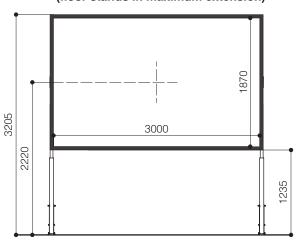




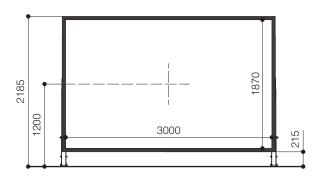
## **FLEXFIX**

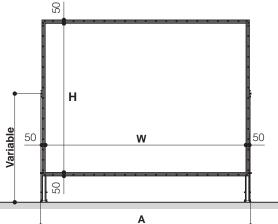
OVERALL DIMENSIONS OPEN FLOOR STAND EXAMPLE FLEXFIX 300x187 cm. (floor stands in maximum extension)





EXAMPLE FLEXFIX 300x187 cm. (floor stands in minimum extension)





### TECHNICAL SPECIFICATIONS

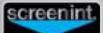
- Very easy and quick to set up
- Lightweight aluminum alloy profile with snap joints
- Eyebolts for ceiling mounting included (3 pcs.)
- Frame dimensions 57x24 mm. (WxD)
- Maximum total extension of the floor stands: 230 cm.
- The floor stands have fixing brackets that allow to slide and fix screen's frame at the desired height.
- Interlocking sturdy height adjustable floor stands included Softbag included
- Rugged polyethylene wheeled carrying case (optional)
- Smart and ruggadized trolley bag (optional)
- Truss mounting brackets 2 units per screen needed (optional)

DIMENSIONS measures in cm							
<b>16:10 Ratio</b> Viewing area (WxH)	<b>16:9 Ratio</b> Viewing area (WxH)	Overall dimensions A	Approx. net weight (Kg)				
250 x 156	250 x 140	260	20				
300 x 187	300 x 169	310	23				
350 x 219	350 x 197	360	24				
400 x 250	400 x 225	410	27				
475 x 297	475 x 267	485	31				

PROJECTION CLOTHS			
Front projection surfaces	Gain	Rear projection surfaces	Gain
HD Performer	1.3	FlexFix Dual	0.8
Green Screen		Rear Lux R114	2.5

The measures in the drawings are expressed in millimetres.

Warranty: 24 months



**FLATMAX** 

from 500 cm. to 1000 cm. widths



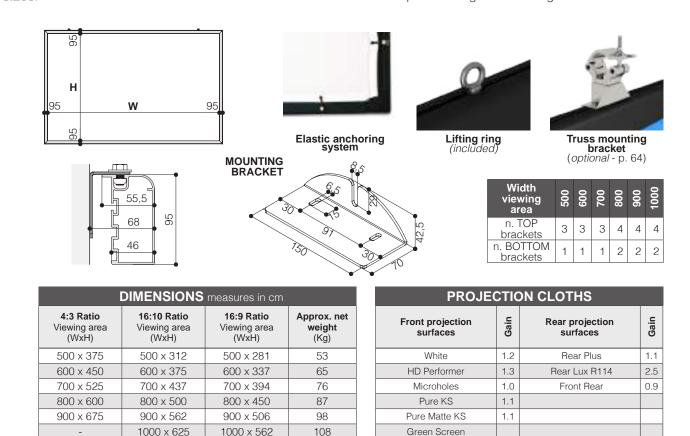
The **FLATMAX** is a frame suitable to manufacture large frame screens from 5 metres up to 10 metres of width. It is provided with the elastic anchoring system and its advantage is to have shiftable fixing points for the projection cloth.

The screen can be wall mounted or it can be installed flying from the ceiling by steel cables.

Available 4:3, 16:9 and 16:10 formats or bespoke sizes.

#### **TECHNICAL SPECIFICATIONS**

- Smart design and easy to install
- Rugged aluminium profile suitable for big dimensions' screens
   Frame dimensions: 95x55 mm. (WxD)
- Aluminium frame painted with dull black epoxy powders (RAL 9005) and aluminium edges cut at 45°
- Top and bottom wall mounting brackets included
- Eye-bolts for ceiling mounting included
- For all FLATMAX screens that have to be ceiling mounted, a central aluminium rod will be added at the rear side of the frame (optional) Projection fabrics are flame-retardant
- Total frame depth including wall mounting brackets: 68 mm.



Warranty: 24 months

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The measures in the drawings are expressed in millimetres.



**ARC WRAP AROUND** is an innovative brand new frame structure developed in order to obtain **curved** screens up till 180°.

This screen is suitable to be used both with front projection surfaces and with rear projection fabrics. Arc is an excellent solution for **simulation rooms** like for

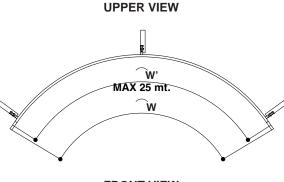
Arc is an excellent solution for **simulation rooms** like for military, defense or medical purposes; for **leisure** and **theme parks** or **museums** where the spectator has to be completely involved inside the projection.

This product is indicated in all edge-blending applications.

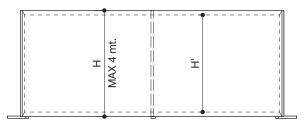
Available in bespoke sizes and bespoke radius.



**FLOORSTANDS** 



FRONT VIEW

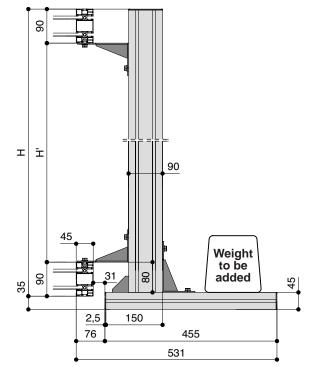


Example of viewing area of customized screen

FRONT PROJECTION	(WxH)	12 mt. x 2,25 mt.
REAR PROJECTION	(W'xH')	11,82 mt. x 2,07 mt.

#### TECHNICAL SPECIFICATIONS

- Smart design and easy to install
- Frame dimensions: 95x45 mm. (WxD)
- Aluminium frame with edges cut at 45°
- Minimum radius of curved screen is 3 mt.
- Black anodized aluminium frame
- Projection surface wrap around and anchoring system with
- galvanized rods and rubber bands
- Floorstands that offers both front and rear projection possibility included
- Flame-retardant projection surfaces



PROJECTION CLOTHS			
Front projection surfaces	Gain	Rear projection surfaces	Gain
White	1.2	Rear Plus	1.1
HD Performer	1.3	Rear Lux R114	2.5
Microholes	1.0	Front Rear	0.9
Lumi Grey	0.8		
Bright Contrast 3D 0.8*	0.8		
Pure KS	1.1		
Pure Matte KS	1.1		
Green Screen			

\*Limited in height

Warranty: 24 months

expressed in millimetres.

are





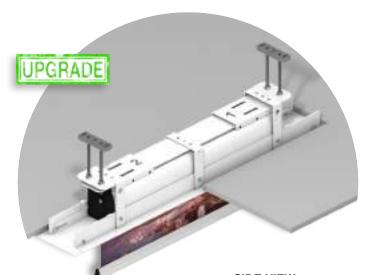
## FALSE CEILING TRIM KIT

The **FALSE CEILING TRIM KIT** for **COMPACT** is a particular accessory that enables to hide the housing inside a false ceiling. This kit is made from aluminum/steel entirely powder coated in white colour (RAL 9010). It is an innovative and essential accessory for video-projection as it is totally accessible when it is installed inside the false ceiling. Therefore, if there is the need to make ordinary or extraordinary maintenance to the screen, it can be easily pulled-out whenever it is necessary. A unique feature is that it **is possible to mount the FALSE CEILING TRIM KIT into the false ceiling first and afterwards install the screen housing. This is very useful mainly in dusty environments like construction sites.** 

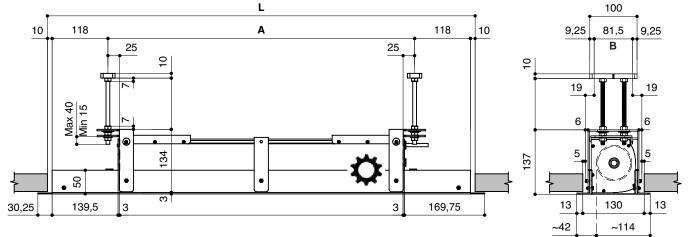
This trim kit can be fixed both in panel-type false ceilings and in fixed-type false ceilings, with a maximum height of 110 cm and **minimum height of 15,5 cm**. The trim kit is available for Compact screens **from 160 cm. up to 300 cm**. of width and also for bespoke screen sizes.

**FRONT VIEW** 

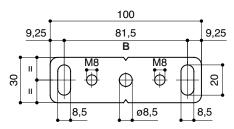
TRIM KIT COMPACT



SIDE VIEW TRIM KIT COMPACT

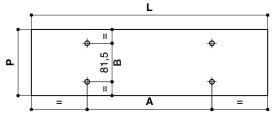


CEILING MOUNTING PLATE





HOLE IN FALSE CEILING AND FIXING POINTS INTO CEILING



FIXING POINTS DIMENSIONS OF CEILING MOUNTING PLATE		
A (mm) B (mm		
COMPACT PROFESSIONAL (Without borders)	Width Of Viewing Area + 115	81,5
COMPACT HOME CINEMA (Width side borders of 50 mm)	Width Of Viewing Area + 215	81,5
COMPACT TENSIONED	Width Of Viewing Area + 405	81,5

DIMENSIONS HOLE IN FALSE SELENCE		
	<b>L</b> (mm)	<b>P</b> (mm)
COMPACT PROFESSIONAL (Without borders)	Width Of Viewing Area + 370	130
COMPACT HOME CINEMA (Width side borders of 50 mm)	Width Of Viewing Area + 470	130
COMPACT TENSIONED	Width Of Viewing Area + 660	130

DIMENSIONS HOLE IN FALSE CELLING

Warranty: 24 months





118

Max 40 15

-Lin

50

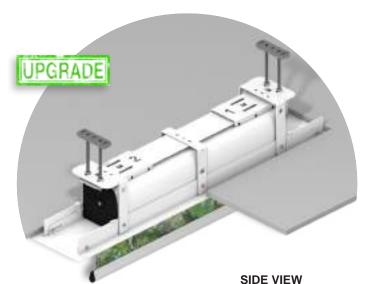
139,5

10

30.25

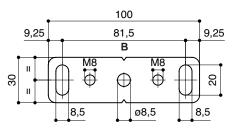
## FALSE CEILING TRIM KIT MAJOR

The FALSE CEILING TRIM KIT for MAJOR is a particular accessory that enables to hide the housing inside a false ceiling. This kit is made from aluminum/steel entirely powder coated in white colour (RAL 9010). It is an innovative and essential accessory for video-projection as it is totally accessible also when it is installed inside the false ceiling. Therefore, if there is the need to make ordinary or extraordinary maintenance to the screen, it can be easily pulled-out whenever it is necessary. A unique feature is that it is possible to mount the FALSE CEILING TRIM KIT into the false ceiling first and afterwards install the screen housing. This is very useful mainly in dusty environments like construction sites This trim kit can be fixed both in panel-type false ceilings and in fixed-type false ceilings, with a maximum height of 110 cm and minimum height of 17,5 cm. The trim kit is available for Major screens from 300 cm. up to 450 cm. of width and also for bespoke screen sizes.



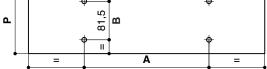
**FRONT VIEW** TRIM KIT MAJOR **TRIM KIT MAJOR** 100 L A 9,25 81,5 9,25 118 10 В 25 25 0 9 34 34 6 6 6 5 158 55  $\square$ • ຕ່ 13 160 13 з з 169,75 ~47 ~139

**CEILING MOUNTING PLATE** 





HOLE IN FALSE CEILING AND FIXING POINTS INTO CEILING L Ш ሐ



FIXING POINTS DIMENSIONS OF CEILING MOUNTING PLATE		
	<b>A</b> (mm)	<b>B</b> (mm)
MAJOR PROFESSIONAL (Without borders)	Width Of Viewing Area + 130	81,5
MAJOR HOME CINEMA (Width side borders of 50 mm)	Width Of Viewing Area + 230	81,5
MAJOR TENSIONED	Width Of Viewing Area + 422	81,5

DIMENSIONS HOLE IN TALSE CELEING		
	<b>L</b> (mm)	<b>P</b> (mm)
MAJOR PROFESSIONAL (Without borders)	Width Of Viewing Area + 385	160
MAJOR HOME CINEMA (Width side borders of 50 mm)	Width Of Viewing Area + 485	160
MAJOR TENSIONED	Width Of Viewing Area + 677	160

DIMENSIONS HOLE IN FALSE CELLING

Warranty: 24 months



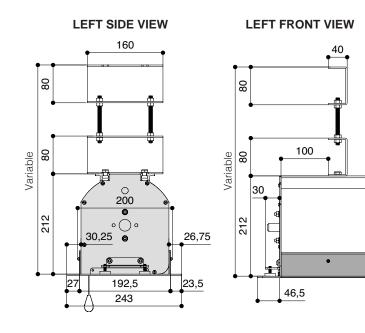
## FALSE CEILING TRIM KIT MAJOR PRO-C

## The FALSE CEILING TRIM KIT for MAJOR PRO-C

screens is an accessory that enables to hide the large cabinet of a Major Pro-C inside a false ceiling. This kit is made of aluminium entirely powder coated in

white colour (RAL 9010). IMPORTANT: The TRIM KIT has to be ordered together

with the Major Pro-C (cannot be retrofitted).



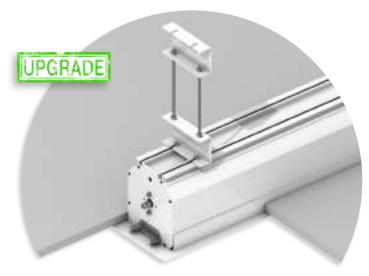
#### Width of the hole to be made in the false ceiling: 22 cm.

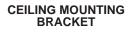
LENGHT OF HOLE IN FALSE CEILING		
Major Pro-C without borders	Width of viewing area + 22 cm	
Major Pro-C with borders	Width of viewing area + 32 cm	
Major Pro-C Tensioned	Width of viewing area + 72 cm	

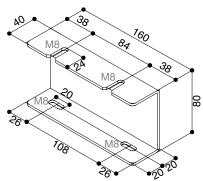
#### HOUSING OVERALL DIMENSIONS

MODEL		OVERALL DIMENSIONS "A"
Major Pro-C Major Pro-C Tensioned	500 cm. 450 cm.	524,5 cm
Major Pro-C Major Pro-C Tensioned	600 cm. 550 cm.	624,5 cm
Major Pro-C Major Pro-C Tensioned	700 cm. 650 cm.	724,5 cm



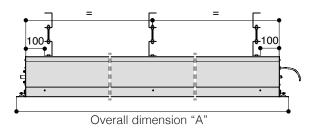




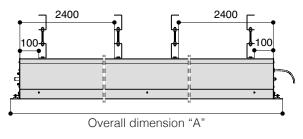


## MOUNTING DISTANCES OF BRACKETS

Major Pro-C 500 - 600 cm. of width



Major Pro-C 700 cm. of width



Warranty: 24 months





## SCREEN WINCH SYSTEM for MAJOR PRO-C

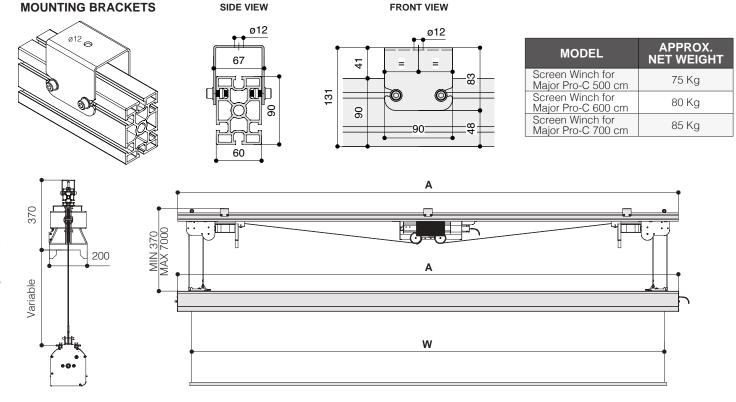


This SCREEN WINCH SYSTEM for MAJOR PRO-C is a particular lift that enables to lower until 7 mt. electrical screens from 500 cm. to 700 cm. of width. The Screen Winch is supplied with a manual on/ off switcher but can be also ordered with a double channel RF remote control with external recevers. A **SAFETY DEVICE** is built-in, in order to offer maximum security in case of any failure of the mechanism.

#### **TECHNICAL SPECIFICATIONS**

- Motor specifications:
  - · Power: 85 Nm
  - · Speed: 17 rpm
  - · Power Supply: 230V / 50 Hz
  - 450 W · Consumption:
  - · Certification: IMQ
- Nr. 5 ceiling mounting brackets included
- Two strong steel cables diametre: 3 mm. Breaking test load: 350 kg. for each cable
- Maximum load that can be hung to the winch: kg. 125

#### - On the Screen Winch can only be mounted MAJOR PRO-C screens up to 700 cm. of width.



Warranty: 5 years on the motor - 24 months on the other components



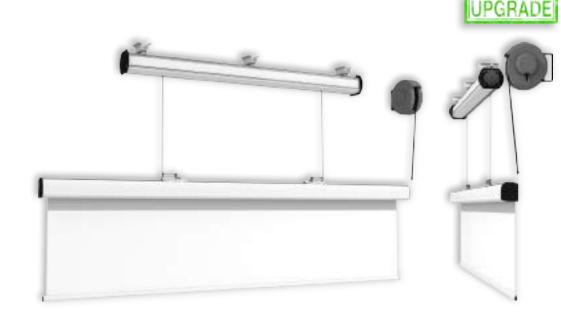
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## SCREEN WINCH SYSTEM

for screens up to 300 cm. widths





RF Remote control

This **SCREEN WINCH SYSTEM** is a screen lift for motorized screens **up to 300 cm**. of width.

The maximum stroke of the Screen Winch System is 7 mt.

The Screen Winch is provided with an RF remote contro. Furthermore, the motor offers the possibility to be **controlled by three wired low voltage contact closures**.

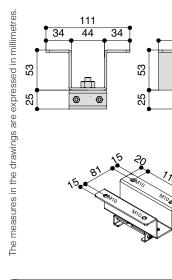
These contact closures allow to control the motor via wires in the two positions: closed, and opened. It is supplied with three brackets for fixing the winch to the ceiling and a cable coiler, to be positioned to the ceiling behind the screen winch. Its purpose is to supply power to the electrical projection screen. Moreover, a **SAFETY DEVICE** is built-in in order to offer maximum security in case of any failure of the mechanism.

Optional: Sloping ceiling brackets

#### TECHNICAL SPECIFICATIONS - Motor specifications:

#### . 80 Nm

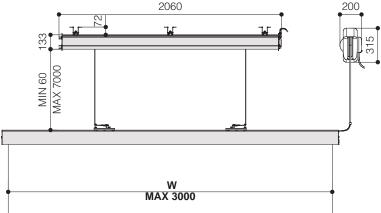
- Power:
   Speed:
- Speed: 12 rpm
   Power supply: 230V / 50 Hz
- Consumption: 360 W
- Certification: IMQ
- RF remote control included
- Safety device and cable coiler included
- Roll down speed of Screen Winch System: 19 sec./metre
- Two strong steel cables diametre: 3 mm. Breaking test load: 350 kg. for each cable
- Screen Winch housing dimensions: 2060x200x170 mm. (WxDxH)
- Net weight of the Screen Winch System: kg. 40
- Maximum load that can be hung to the winch: kg. 60
- Maximum roll down stroke: 7mt.
- Safety device and cable coiler included
- On the Screen Winch can only be mounted one of the following screens: COMPACT, ELLIPSE up to 300 cm. of width.
- Screen Winch System plus screen housing in closed position: minimum height 35 cm.



#### **CEILING MOUNTING BRACKET**

155

## SCREEN WINCH SYSTEM FRONT VIEW



Warranty: 5 years on the motor - 24 months on the other components





## SCREEN WINCH SYSTEM

for screens from 300 cm. up to 450 cm. widths

PGRADE





This SCREEN WINCH SYSTEM is a particular lift that enables to lower up to a 7 mt. drop for electrical screens from 300 cm. to 450 cm. of widths.

The Screen Winch is provided with an RF remote control. Furthermore, the motor offers the possibility to be controlled by three wired low voltage contact closures.

These contact closures allow to control the motor via wires in the two positions: closed, and opened. It is supplied with six brackets: three for fixing the winch to the ceiling and three for mounting the screen to the central beam.

A cable coiler, to be fixed to the ceiling behind the screen winch, is included; its purpose is to supply power to the electrical projection screen.

A SAFETY DEVICE is built-in, in order to offer maximum security in case of any failure of the mechanism.

**CEILING MOUNTING BRACKET** 

Optional: Sloping ceiling brackets

#### **TECHNICAL SPECIFICATIONS**

- Motor specifications:

- · Power: 80 Nm · Speed:
- 230V / 50 Hz · Power supply:
- · Consumption: 360 W
- · Certification: IMQ
- RF remote control included
- Safety device and cable coiler included
- Roll down speed of Screen Winch System: 19 sec./metre

12 rpm

- Two strong steel cables diametre: 3 mm. Breaking test load: 350 kg. for each cable
- Screen Winch housing dimensions: 2060x200x170 mm. (WxDxH)
- Beam dimensions: 45x90 mm. (DxH) Length of the beam is
- approximately the same of the length of the projection screen housing - Net weight of the Screen Winch System: kg. 40
- Maximum load that can be hung to the beam: kg. 60
- Maximum roll down stroke: 7mt.
- On the Screen Winch can only be mounted MAJOR screens from 300 cm. up to 450 cm. of width.
- Screen Winch System plus screen housing in closed position: minimum height 52 cm.

#### 2060 111 34 44 34 155 MAX 7000 53 23 **MIN 60** S S 0 0 00 69 W - MIN 3000 MAX 4500

Warranty: 5 years on the motor - 24 months on the other components

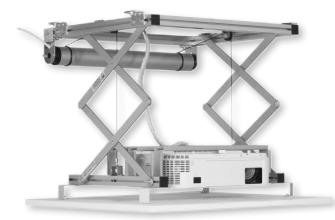
The measures in the drawings are expressed in millimetres

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SCREEN WINCH SYSTEM FRONT VIEW



## PROJECTOR LIFT SI-30

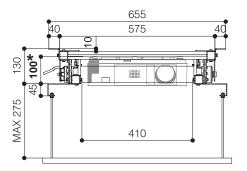


The **PROJECTOR LIFT SI-30** is a versatile very compact projector lift that enables the installation of projectors in environments where particular aesthetical solutions are required.

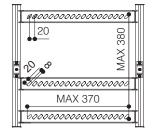
The product has been developed to be installed inside a false ceiling where very few space is available. You need inside the false ceiling **only 13 cm.** of minimum height to install lift and projector. The SI-30 is supplied with an extremely silent motor that allows a maximum extent of 48 cm. The lift is supplied with **safety screws**.

\* Ceiling cover plate is **NOT included** 

#### Frontal view closed

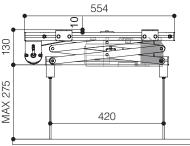


Maximum size projector anchoring points

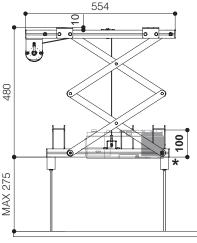


Side view closed

Side view open



MAX 275



\*With lift in closed position minimum height required in false ceiling:

## -> Projector height + 3 cm. + thickness of ceiling cover plate

(In any case, minimum height required in the false ceiling: 13 cm. + thickness of ceiling cover plate)

Optionals:

- Ceiling tile holder CT-570
- Kit RF remote control with external receiver - Interface switch 12 volt
- Low voltage contact interface

## **TECHNICAL SPECIFICATIONS**

POWER SUPPLY MAXIMUM CONSUMPTION TORQUE MOTOR SPEED DIMENSIONS LIFT CLOSED DIMENSIONS LIFT OPENED MAXIMUM SIZE FIXING POINTS OF PROJECTOR MAXIMUM PROJECTOR DIMENSIONS MAXIMUM CAPACITY NET WEIGHT OF THE PROJECTOR LIFT CABLE MANAGEMENT SYSTEM INCLUDED

220-230V - 50HZ 156 W 10 Nm 17 rpm 575x130x554 (WxHxD in mm) 575x480x554 (WxHxD in mm) 370x380 (WxD in mm) 410x440 (WxD in mm) 15 Kg 11 Kg

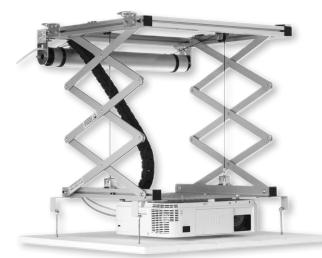
Warranty: 5 years on the motor - 24 months on the other components

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## PROJECTOR LIFT SI-100



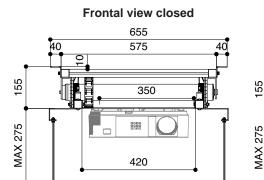
The **PROJECTOR LIFT SI-100** is a versatile product that enables the installation of projectors in environments where particular aesthetical solutions are needed.

The product has been developed to be installed inside false ceilings in order to hide projector, lift and cables, thus granting the best aesthetic and practical solution.

SI-100 is supplied with an extremely silent motor that allows a descent from a minimum of 16 cm. to a **maximum extent of 97 cm**.

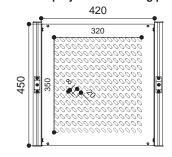
An interesting element of this lift is a cable gathering system with a raceway where to put the cables of the projector, so they will be hidden and tidy gathered together when the projector lift is moving. The lift is supplied with **safety screws**.

\* Ceiling cover plate is NOT included



Maximum size projector anchoring points

633



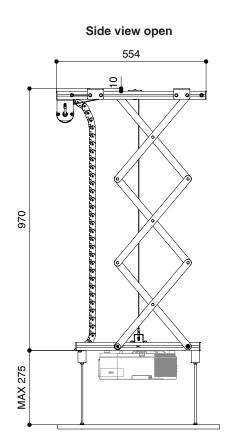
#### **Optionals:**

Ceiling tile holder CT-570

Kit RF remote control with external receiver

- Interface switch 12 volt
- Low voltage contact interface

and a lot	
	-
	-



TECHNICAL SPECIFICATIONS

Side view closed

554

220-230V - 50HZ 156 W 10 Nm 17 rpm 575x155x554 (WxHxD in mm) 575x970x554 (WxHxD in mm) 420x450 (WxD in mm) 350x450 (WxD in mm) 320x350 (WxD in mm) 560x550 (WxD in mm) 15 Kg 12 Kg 20x18 (WxH in mm)

Warranty: 5 years on the motor - 24 months on the other components



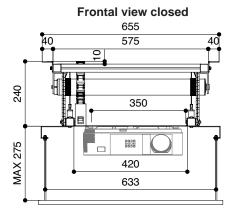
ENGINEERED LIKE NO OTHER SCREEN IN THE WORLD www.screenint.com



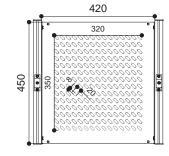
The PROJECTOR LIFT SI-200 is a longer lift that enables the installation of the projectors in environments where particular aesthetical solutions are needed.

SI-200 is supplied with an extremely silent motor that allows a descent from a minimum of 24 cm. to a maximum extent of 196 cm. Moreover, the SI-200 is supplied with a particular system that allows an easy fixing of a panel of your false ceiling by the threaded bars whose height is adjustable. One more interesting element of this lift has a cable gathering system with a raceway where to put the cables of the projector, so they will be hidden and tidy gathered together when the projector lift is going up. The lift is supplied with **safety screws**.

\* Ceiling cover plate is NOT included



Maximum size projector anchoring points



**Optionals:** 

TORQUE MOTOR SPEED

POWER SUPPLY

creenint

**Čeiling tile holder CT-570** 

MAXIMUM CONSUMPTION

DIMENSIONS LIFT OPENED

MAXIMUM CAPACITY

MINIMUM DIMENSIONS LIFT CLOSED

MAXIMUM PROJECTOR DIMENSIONS

NET WEIGHT OF THE PROJECTOR LIFT CABLE GATHERING SYSTEM (internal dimensions)

MOUNTIN G PLATE TOTAL DIMENSIONS

MOUNING PLATE UPPER INTERNAL DIMENSIONS MAXIMUM SIZE FIXING POINTS OF PROJECTOR

Kit RF remote control with external receiver

- Interface switch 12 volt Low voltage contact interface **MAX 275** 

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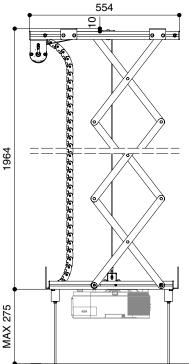
240

Side view closed

554

2





Side view open

**TECHNICAL SPECIFICATIONS** 

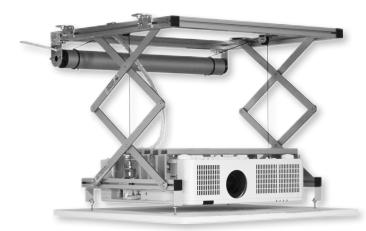
220-230V - 50HZ
156 W
10 Nm
17 rpm
575x240x554 (WxHxD in mm)
575x1964x554 (WxHxD in mm)
420x450 (WxD in mm)
350x450 (WxD in mm)
320x350 (WxD in mm)
560x550 (WxD in mm)
15 Kg
15 Kg
20x18 (WxH in mm)

Warranty: 5 years on the motor - 24 months on the other components



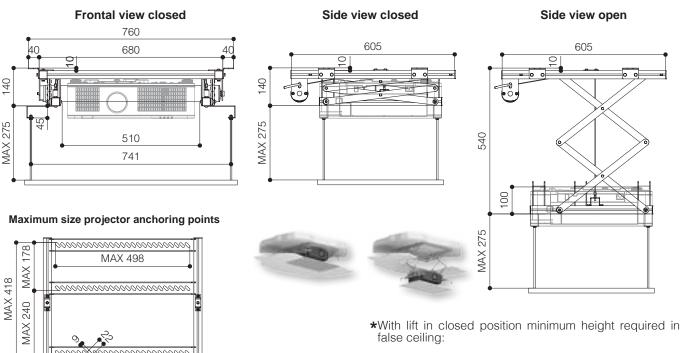


## PROJECTOR LIFT SI-H L 40 HC



The **PROJECTOR LIFT SI-H L 40 HC** is studied in order to support large and heavy Professional and Home Cinema video projectors up to 30 Kg. of weight. The lift has been developed to be installed inside **very narrow false ceilings of only 14 cm**. granting the best architectural solution in hiding projector, lift and cables. The SI-H L 40 HC is supplied with a powerful and extremely silent motor that allows a descent from a minimum of 14 cm to a maximum extent of 54 cm. Moreover it is supplied with extendable side brackets in order to allow an easy fixing of the panel of your false ceiling by adjustable threaded bars. The lift SI-H L 40 HC is equipped with **safety screws** which prevent the lift to extent further to the preset end stop.

\* Ceiling cover plate is NOT included



## Projector height + 4 cm. + thickness of ceiling cover plate

(In any case, minimum height required in the false ceiling: 14 cm.+ thickness of ceiling cover plate)

220-230V - 50HZ

Optionals:

- Čeiling tile holder CT-660
- Kit RF remote control with external receiver - Interface switch 12 volt
- Low voltage contact interface

## **TECHNICAL SPECIFICATIONS**

POWER SUPPLY MAXIMUM CONSUMPTION TORQUE MOTOR SPEED MINIMUM DIMENSIONS LIFT CLOSED DIMENSIONS LIFT OPENED MAXIMUM SIZE FIXING POINTS PROJECTOR MAXIMUM SIZE OF PROJECTOR MAXIMUM LOAD NET WEIGHT OF THE PROJECTOR LIFT CABLE MANAGEMENT SYSTEM INCLUDED

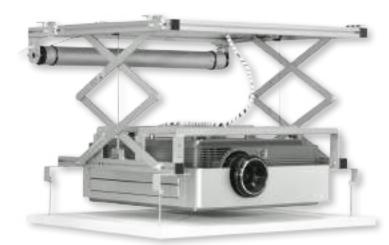
184 W 20 Nm 17 rpm 680x140x605 (WxHxD in mm) 680x540x605 (WxHxD in mm) 498x418 (WxD in mm) 510x510 (WxD in mm) 30 Kg 12 Kg

Warranty: 5 years on the motor - 24 months on the other components



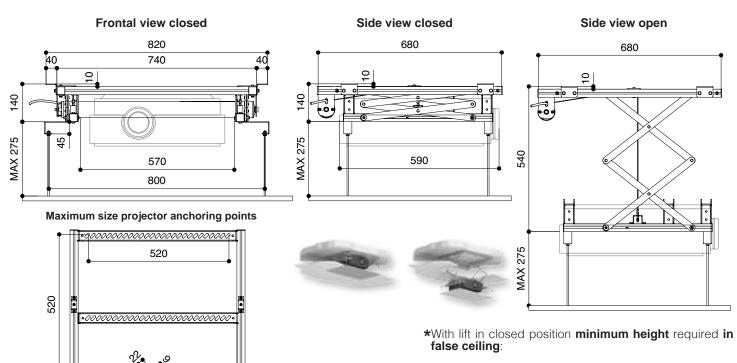


## PROJECTOR LIFT SI-H L 50 HC



The **PROJECTOR LIFT SI-H L 50 HC** is studied in order to support large and heavy Professional and Home Cinema video projectors up to 30 Kg. of weight. The lift has been developed to be installed inside **very narrow false ceilings of only 14 cm**. granting the best architectural solution in hiding projector, lift and cables. The SI-H L 50 HC is supplied with a powerful and extremely silent motor that allows a descent from a minimum of 14 cm to a maximum extent of 54 cm. Moreover it is supplied with extendable side brackets in order to allow an easy fixing of the panel of your false ceiling by adjustable threaded bars. The lift SI-H L 50 HC is equipped with **safety screws** which prevent the lift to extent further to the preset end stop, in case of failure.

\* Ceiling cover plate is NOT included



## -> Projector height + 4 cm. + thickness ceiling cover plate

(In any case, minimum height required in the false ceiling: 14 cm.+ thickness of ceiling cover plate)

Optionals:

- Ceiling tile holder CT-720
- Kit RF remote control with external receiver
   Interface switch 12 volt
- Low voltage contact interface

## **TECHNICAL SPECIFICATIONS**

POWER SUPPLY MAXIMUM CONSUMPTION TORQUE MOTOR SPEED MINIMUM DIMENSIONS LIFT CLOSED DIMENSIONS LIFT OPENED MAXIMUM SIZE FIXING POINTS PROJECTOR MAXIMUM SIZE OF PROJECTOR MAXIMUM LOAD NET WEIGHT OF THE PROJECTOR LIFT CABLE MANAGEMENT SYSTEM INCLUDED

184 W 20 Nm 17 rpm 740x140x680 (WxHxD in mm) 740x540x680 (WxHxD in mm) 520x520 (WxD in mm) 570x590 (WxD in mm) 30 Kg 13 Kg

220-230V - 50HZ

Warranty: 5 years on the motor - 24 months on the other components





## PROJECTOR LIFT SI-H L 100



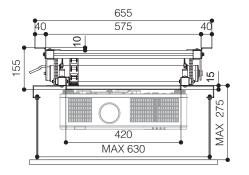
The **PROJECTOR LIFT SI-H L 100** is studied in order to support large and heavy video projectors up to 30 Kg. of weight. The SI-H L 100 is supplied with an extremely silent motor that allows a descent from a minimum of 15,5 cm. to a **maximum extent of 97 cm**.

Moreover it is supplied with extendable side brackets in order to allow an easy fixing of the panel of your false ceiling by adjustable threaded bars. The panel can be mounted under the projector, even if the projector is larger as the lift itself. The lift SI-H L 100 is equipped with two **safety** 

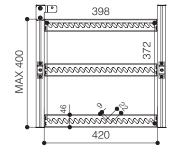
The lift SI-H L 100 is equipped with two **safety** screws that prevent the lift to extent further to the preset end stop.

\* Ceiling cover plate is NOT included

### Frontal view closed



#### Maximum size fixing points projector



Optionals:

- Čeiling tile holder CT-570
- Kit RF remote control with external receiver - Interface switch 12 volt
- Low voltage contact interface

### **TECHNICAL SPECIFICATIONS**

Side view closed

554

**MAX 275** 

С

55

POWER SUPPLY MAXIMUM CONSUMPTION TORQUE MOTOR SPEED MINIMUM DIMENSIONS LIFT CLOSED DIMENSIONS LIFT OPENED MAXIMUM SIZE FIXING POINTS PROJECTOR MAXIMUM OVERALL SIZE OF PROJECTOR MAXIMUM LOAD NET WEIGHT OF THE PROJECTOR LIFT CABLE GATHERING SYSTEM

184 W 20 Nm 17 rpm 575x155x554 (WxHxD in mm) 575x970x554 (WxHxD in mm) 398x372 (WxD in mm) 570x600 (WxD in mm) 30 Kg 12 Kg 20x18 (WxH in mm)

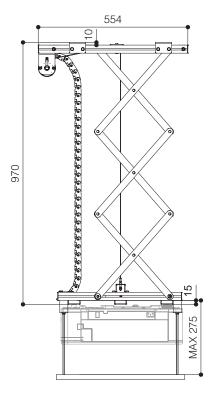
220-230V - 50HZ

Warranty: 5 years on the motor - 24 months on the other components



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#### Side view open





## **PROJECTOR LIFT** SI-H L 200

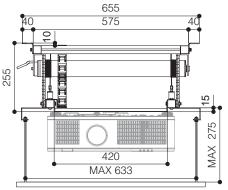


The PROJECTOR LIFT SI-H L 200 is studied in order to support large and heavy video projectors up to 30 Kg. of weight. The SI-H L 200 is supplied with an extremely silent motor that allows a descent from a minimum of 25,5 cm. to a maximum extent of 197 cm.

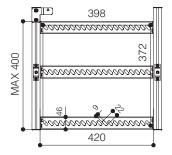
Moreover it is supplied with extendable side brackets in order to allow an easy fixing of the panel of your false ceiling by adjustable threaded bars. The panel can be mounted under the projector, even if the projector is larger as the lift itself. The lift SI-H L 200 is equipped with safety screws that prevent the lift to extent further to the preset end stop.

\* Ceiling cover plate is NOT included





#### Maximum size fixing points projector



**Optionals:** 

- Ceiling tile holder CT-570
   Kit RF remote control with external receiver
- Interface switch 12 volt
- Low voltage contact interface

## **TECHNICAL SPECIFICATIONS**

POWER SUPPLY MAXIMUM CONSUMPTION TORQUE MOTOR SPEED MINIMUM DIMENSIONS LIFT CLOSED DIMENSIONS LIFT OPENED MAXIMUM SIZE FIXING POINTS PROJECTOR MAXIMUM OVERALL SIZE OF PROJECTOR MAXIMUM LOAD NET WEIGHT OF THE PROJECTOR LIFT CABLE GATHERING SYSTEM

220-230V - 50HZ 184 W 20 Nm 17 rpm 575x255x554 (WxHxD in mm) 575x1979x554 (WxHxD in mm) 398x372 (WxD in mm) 570x600 (WxD in mm) 30 Kg 15 Kg 20x18 (WxH in mm)

Warranty: 5 years on the motor - 24 months on the other components

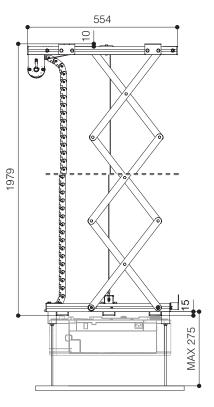
255

Side view closed

554

275 MAX

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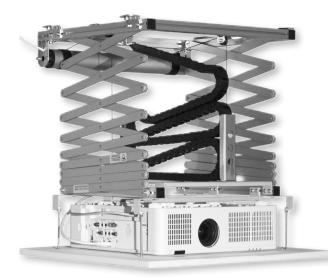


Side view open





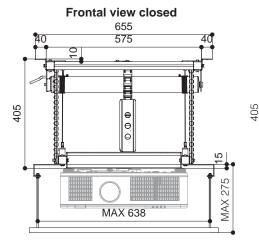
## **PROJECTOR LIFT** SI-H L 300



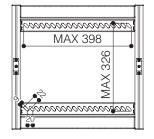
The PROJECTOR LIFT SI-H L 300 is studied in order to support large and heavy video projectors up to 30 Kg. of weight and offers a long stroke with a maximum extension of 300 cm. The lift is developed to be installed inside a false ceiling in order to hide the projector, lift and cables, thus granting the best aesthetic and practical solution. The SI-H L 300 is supplied with an extremely silent motor that allows a descent from a minimum of 40,5 cm to a maximum of 300 cm.

Moreover, it is supplied with extendable side brackets in order to allow an easy fixing of the panel of your false ceiling by adjustable threaded bars. The panel can be mounted under the projector, even if the projector is larger as the lift itself. The lift SI-H L 300 is equipped with safety screws, which prevent the lift to extent further to the preset end stop in case of failure.

\* Ceiling cover plate is NOT included



Maximum size fixing points projector



**Optionals:** 

- Ceiling tile holder CT-570
   Kit RF remote control with external receiver
- Interface switch 12 volt
- Low voltage contact interface

Side view closed

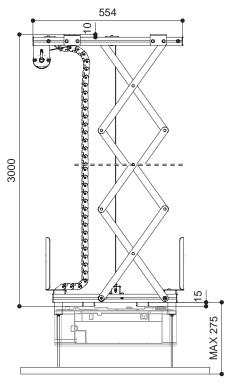
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**MAX 275** 

554

### Side view open



**TECHNICAL SPECIFICATIONS** 

POWER SUPPLY MAXIMUM CONSUMPTION TORQUE MOTOR SPEED MINIMUM DIMENSIONS LIFT CLOSED DIMENSIONS LIFT OPENED MAXIMUM SIZE FIXING POINTS PROJECTOR MAXIMUM OVERALL SIZE OF PROJECTOR MAXIMUM LOAD NET WEIGHT OF THE PROJECTOR LIFT CABLE GATHERING SYSTEM

184 W 20 Nm 17 rpm 575x405x554 (WxHxD in mm) 575x3000x554 (WxHxD in mm) 398x326 (WxD in mm) 570x600 (WxD in mm) 30 Kg 17 Kg 20x18 (WxH in mm)

220-230V - 50HZ

Warranty: 5 years on the motor - 24 months on the other components

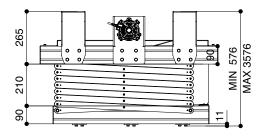




## PROJECTOR LIFT SI-H XL 300



Side view closed



The improved version of the **PROJECTOR LIFT SI-H XL 300** is equipped with a heavy-duty and silent motor which assures a fast and stable up and down movement of projectors **up to 95 kg. of weight**. The lift is provided with an RF remote control and offers

The lift is provided with an RF remote control and offers the possibility to set three limit stops: an upper stop limit, an intermediate one and a bottom one.

The intermediate stop can be set at the desired height for **projection mode**, whereas the bottom one can be adjusted up to 300 cm. stroke to be used as **service mode** position.

Furthermore, the motor offers the possibility to be **controlled by three wired low voltage contact closures**. These contact closures allow to control the motor via wires in the three positions: closed, projection mode and service mode.

A **safety device** is built-in in order to prevent accidents in case of any failure of the mechanism.

The projector anchoring frame movement is controlled by two steel cables that are certified for a maximum load of 350 kg. each.

A professional cable management system is supplied integrated in the lift.

**Optional: Ceiling tile holder CT-XL 946** 

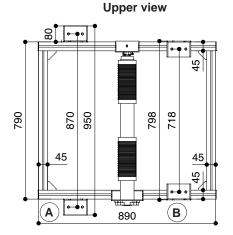
### POSSIBILITIES TO FIX THE MOUNTING BRACKETS

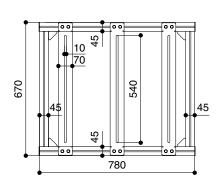
 $(\mathbf{A})$  You can fix the brackets mounted turned OUTSIDE.

(B) You can fix the brackets mounted turned INSIDE.

#### **Projector anchoring points**

#### Mounting bracket





## 

#### **TECHNICAL SPECIFICATIONS**

POWER SUPPLY MAXIMUM CONSUMPTION TORQUE MOTOR SPEED DIMENSIONS CLOSED DIMENSIONS OPENED ROLL UP SPEED ROLL DOWN SPEED MAXIMUM LOAD OF THE PROJECTOR NET WEIGHT CABLE GATHERING SYSTEM (internal dimensions)

220-230V - 50HZ 360 W 80 Nm 12 rpm 798x576x890 (WxHxD in mm) 798x3576x890 (WxHxD in mm) 17 sec/m 22 sec/m 95 Kg 71 Kg 50x18 (WxH in mm)

Warranty: 5 years on the motor - 24 months on the other components

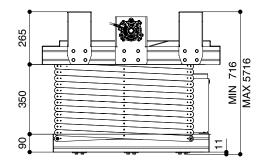




## **PROJECTOR LIFT** SI-H XL 500



Side view closed





the possibility to set three limit stops: an upper stop limit, an intermediate one and a bottom one.

The intermediate stop can be set at the desired height for projection mode, whereas the bottom one can be adjusted up to 500 cm. stroke to be used as service mode position.

Furthermore, the motor offers the possibility to be controlled by three wired low voltage contact closures. These contact closures allow to control the motor via wires in the three positions: closed, projection mode and service mode.

A safety device is built-in in order to prevent accidents in case of any failure of the mechanism.

The projector anchoring frame movement is controlled by two steel cables that are certified for a maximum load of 350 kg. each.

A professional cable management system is supplied integrated in the lift.

Optional: Ceiling tile holder CT-XL 946

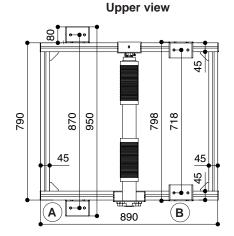
### POSSIBILITIES TO FIX THE MOUNTING BRACKETS

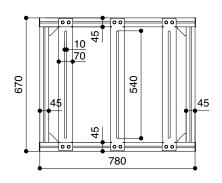
You can fix the brackets mounted turned OUTSIDE. (A)

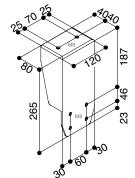
(**B**) You can fix the brackets mounted turned INSIDE.

#### **Projector anchoring points**

Mounting bracket







#### **TECHNICAL SPECIFICATIONS**

220-230V - 50HZ 360 W 80 Nm 12 rpm 798x716x890 (WxHxD in mm) 798x5716x890 (WxHxD in mm) 17 sec/m 22 sec/m 95 Kg 78 Kg 50x18 (WxH in mm)

CABLE GATHERING SYSTEM (internal dimensions)

MAXIMUM LOAD OF THE PROJECTOR

Warranty: 5 years on the motor - 24 months on the other components

POWER SUPPLY

MOTOR SPEED

ROLL UP SPEED

NET WEIGHT

TORQUE

MAXIMUM CONSUMPTION

DIMENSIONS CLOSED

DIMENSIONS OPENED

**ROLL DOWN SPEED** 





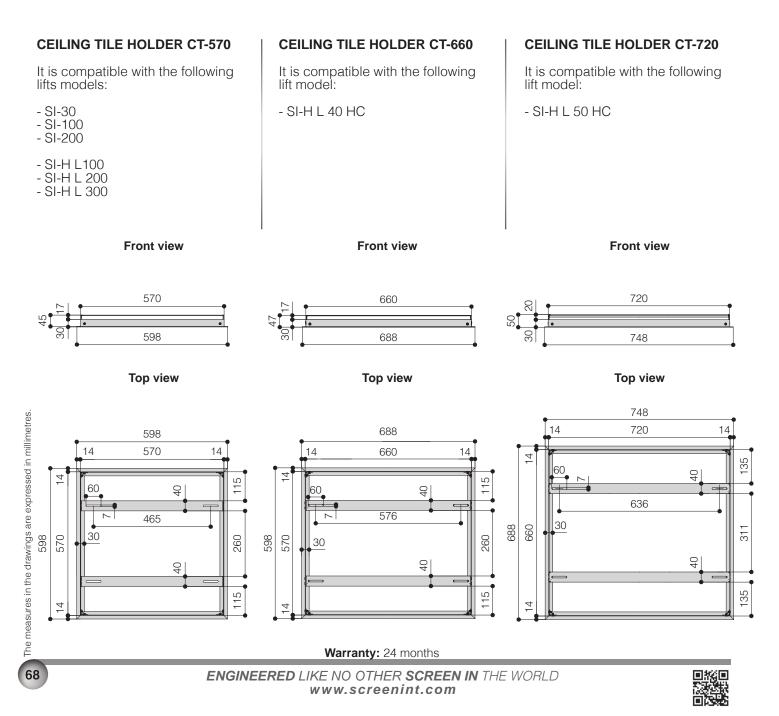
## CEILING TILE HOLDER MODELS: CT-570, CT-660 and CT-720



The **CEILING TILE HOLDERS** are useful accessories suitable both for projector lifts SI and SI-H L series. This accessory helps installers to reach a perfect aesthetic result when the projector lift is hidden inside the

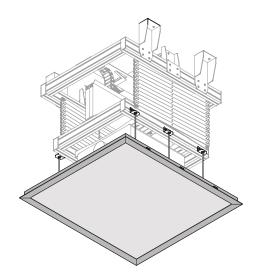
false ceiling. The packaging includes the aluminium frame and the brackets for fixing the threaded rods, which are included with the projector lift.

- Width of the aluminium frame seen from the bottom side: 30 mm.
- Packaging includes: aluminium frame divided in 4 pieces, 2 brackets for fixing the threaded rods, bolts and nuts
- Packaging does NOT include: tile for the false ceiling and threaded rods
- **Aluminium frame is supplied RAW**, without any painting. The installer can spray it with a colour at his choice.





## **CEILING TILE HOLDER** MODEL: CT-XL 946

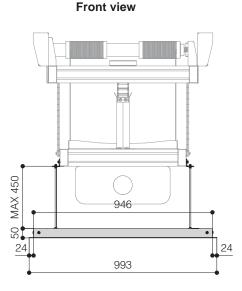


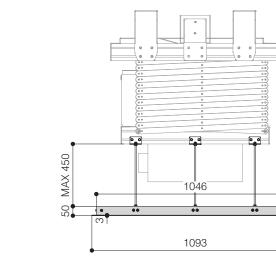
The CEILING TILE HOLDER XL is an useful accessory suitable both for projector lifts SI-H XL 300 and SI-H XL 500.

This accessory helps installers to reach a perfect aesthetic result when the projector lift is hidden inside the false ceiling.

The packaging includes the aluminium frame, the brackets for fixing the threaded rods and the threaded rods. After the tile holder is mounted, the installer has to fit in a tile of 1030x930 mm. (NOT supplied).

- Width of the aluminium frame seen from the bottom side: 50 mm.
- Packaging includes: aluminium frame divide in 4 pieces, 3 brackets for fixing the threaded rods, 6 threaded rods, 6 brackets for fixing the threaded on the lift frame, bolts and nuts. - Packaging does NOT include: tile for the false ceiling.
- Aluminium frame is supplied in white colour (RAL 9010).





Side view

993 23,5 23,5 946 23,5 155 ..... -261 100 1046 1093 261 55 ß 23. 712 Warranty: 24 months

Top view



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## KIT RF REMOTE CONTROL WITH EXTERNAL RECEIVER (868 MHz)



Receiver dimension 52x27x136 mm (WxDxH) The **KIT RADIO EXTERNAL** is composed by a radio frequency handheld remote control and a receiver that should be connected to the product you would like to radio-control. The receiver can be easily hidden thanks to its small dimensions (52x27x136 cm. WxDxH). This kit can be used with the whole range of electric screens and with all the projector lifts. The remote control receiver offers the possibility to manage the connected equipment also by a pulls switch (not included) or via a room control system.

## MULTICHANNEL REMOTE CONTROL with two external receivers (868 MHz)



Receiver dimension 52x27x136 mm (WxDxH)

The **MULTICHANNEL REMOTE CONTROL** has 5 channels, every one of them can radio control one product. It is supplied with two small receivers (52x27x136 cm. WxDxH) that can be easily hidden and that can be connected to five different appliances. The remote control can control the five appliances both simultaneously and also one at a time. This kit is a useful accessory that can be supplied with the Screen Winch System and its motorized screen or with a projector lift and its electric screen or in any application where you would like to make use of one remote control to switch on/off different appliances. The remote control receiver offers the possibility to manage the connected equipment also by a pulls switch (not included) or via a room control system.

## WALL MOUNTED REMOTE CONTROL PAD (868 MHz)



Dimension 80x80x14 mm (WxDxH)

This is an optional **WALL MOUNTED REMOTE CONTROL** pad that can be used in addition to the handheld remote (either external or integrated version).

The article is supplied with a bezel which should be mounted on the wall and whose purpose is to insert the pad inside it.

It is an RF transmitter operated by batteries so that the bezel can be installed everywhere inside the room without cabling.

It can be useful as a second transmitter in case of exhaust batteries or loss of the first remote. Pad and bezel will be standard supplied in white colour.

## **KEY OPERATED SWITCH**



The **KEY OPERATED SWITCH** offers the possibility to control by a key the up and down movement of electric screens and projector lifts. This optional key operated switch can be installed as an alternative to the standard wall

switcher. The product is very useful in schools, universities or public places.

Dimension 73x51x87 mm (WxDxH)

Warranty: 24 months







## LOW VOLTAGE CONTACT INTERFACE



Dimension 52x54x54 mm (WxDxH) The low voltage contact interface can be used to control an electric screen or projector lift by low voltage contact closures and/or via permanent switcher.

- Power supply

- Maximum output current
- Output voltage on contacts 5/6/7
- Interface dimensions
- Box total dimensions
- Terminals' size

230V a.c.± 10% 50Hz 5Acosφ1,4 / 2Acosφ 0.4 230V a.c. 50Hz 46x46x37 mm. (WxDxH) 52x54x54 mm. (WxDxH) 2.5 mm<sup>2</sup>

- Satisfies all the technical regulations applicable to the product within the scope of European Directives:

EN55014-1:2006+A1:2009+A2:2011 EMC EN55014-2:1997+A1:2001+A2:2008 EMC EN6100-3-2:2006+A2:2009 EN61000-3-3:2008 EMC EN60335-1:2012+A11:2014 EN60335-2-103:2005+A1:2008 Direttiva 2014/30/EU Direttiva 2014/35/EU

## **INTERFACE RS485**



Dimension 115x35x23 mm (WxDxH)

The **interface RS485** can be used to control an electric screen or projector lift by a serial data transmission RS485.

SUPPLY VOLTAGE	230V/50 Hz	MAX TX STORABLE 15
MAXIMUM OUTPUT POWER	500 W	SERIAL DATA TRANSMISSION RS485
WORKING TEMPERATURE	-30°C/+70°C	MOD BUS MAX ADDRESSES NUMBER 32
PROTECTION FUSE	PTC	PROTECTION IP55
WORKING TIME	60 secs.	DIMENSIONS (mm) 115x35x23

## **INTERFACE SWITCH 12 VOLT**



The **12 VOLT INTERFACE SWITCH** is a switcher based on a relay that drives the opening and the rising up of a motorized screen, depending if there is or not a continuous 12 Volt DC power.

It can be used with video-projectors, amplifiers or Home Theatre decoders that have an output of 12 Volt DC.

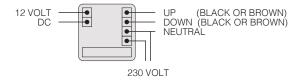
If you install a 12 volt interface you cannot use neither a remote control nor a switcher in order to switch on/off the screen.

#### Wiring diagram

The MULTIPLE CONTROL INTERFACE SET is a relay control which can be useful in a variety

It can be used for single group control of electrical screen and projector lifts. These groups can

be arranged as individual groups or sub-groups which are centrally controlled. A maximum of two screens or lifts can be connected to each multiple control interface. In order to connect three or more devices, more interfaces have to be mounted in cascade. By this interface, user will be able to control all the appliances by one master switch or each



## MULTIPLE CONTROL INTERFACE SET

of applications



Dimension 49x22x52 mm (WxDxH)

Warranty: 24 months

single appliance by its push button.



Dimension

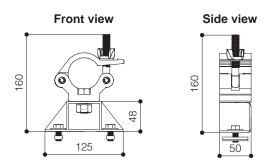
82x82x43 mm (WxDxH)

ENGINEERED LIKE NO OTHER SCREEN IN THE WORLD www.screenint.com

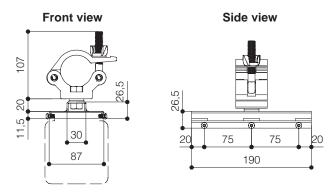


## ACCESSORIES

The **TRUSS MOUNTING BRACKET** is suitable to fix **Major Pro-C** electric screens or **FlatMax** frame screens onto a truss system. The mounting bracket can be used on all truss systems with tubes diameter 48 till 51 mm.



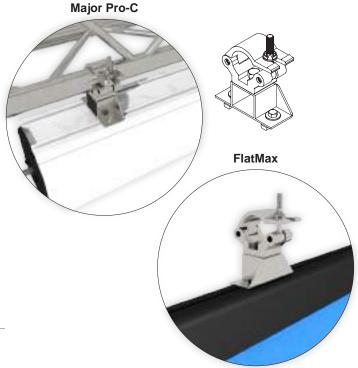
The **TRUSS MOUNTING BRACKET** is suitable to fix **Compact** and **Major** electric screens onto a truss system. The mounting bracket can be used on all truss systems with tubes diameter 48 till 51 mm.



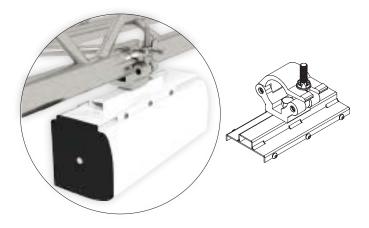
The **FLOORSTANDS FOR FLATMAX** are entirely made from aluminium and are suitable to position FlatMax screens on to the floor.

FLOORSTANDS DETAILS			
Width of the screen (cm)	Quantity of floorstands needed	Floorstands available for the following screen formats	
500	2	4:3 - 16:9 - 16:10	
600	3	4:3 - 16:9 - 16:10	
700	3	16:9 - 16:10	
800	3	16:9 - 16:10	

\*Maximum total height of floorstand available: 600 cm.

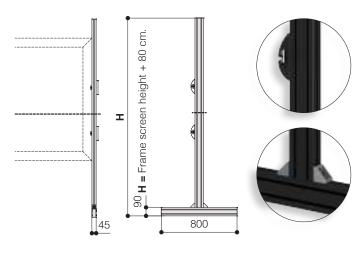


Compact / Major



Front view

Side view



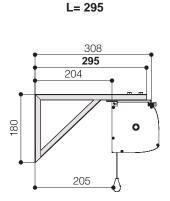
Warranty: 24 months



## ACCESSORIES

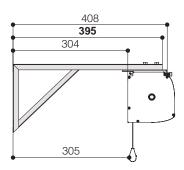
The **WALL EXTENSION BRACKETS** are available for both Compact and Major electrical screens. They are entirely made from steel and painted with white epoxy powders (RAL 9010).





Short Wall

extension bracket



Front view

Wall extension bracket

L=395

**FALSE CEILING MOUNTING SET** is a set of brackets which is suitable to lower a Compact or Major screen housing up to 100 cm. from the ceiling. It is an ideal accessory to suspend a screen from a

high ceiling.

The threaded rods can be cut at the desired length.



The **SLOPING CEILING** brackets for the Screen Winch System have been developed in order to mount the screen winch housing onto a wall or a sloping ceiling. The brackets can be tilted at any desired angle to adapt them to the sloping ceiling.

adapt them to the sloping ceiling. If the brackets are tilted at 90°, they can be used for wall mounting.

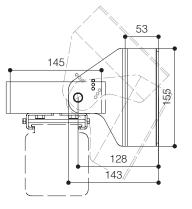
These brackets can also be used in combination with Compact and Major screens to mount them onto a sloping ceiling.

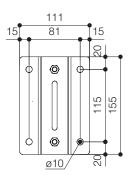


Side view

Side view

Front view





The measures in the drawings are expressed in millimetres

Warranty: 24 months



## **ACCESSORIES** FLOOR STANDS FOR FLAT ELASTIC AND CANALETTO ELASTIC

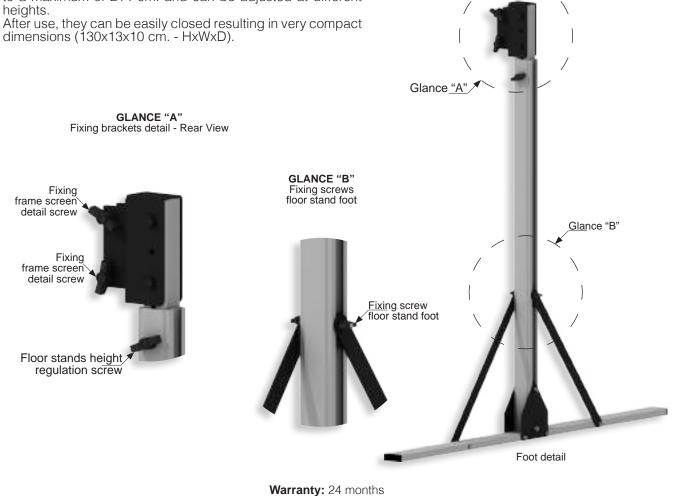


## The FLOORSTANDS suitable for Flat Elastic and Canaletto

**Elastic** screens are made of lightweight aluminum alloy. They are very reliable and strong to ensure a very stable positioning of the screen on the floor.

These floorstands are extendable from a minimum of 120 cm. to a maximum of 214 cm. and can be adjusted at different heights.

#### **FLOOR STANDS DETAIL**







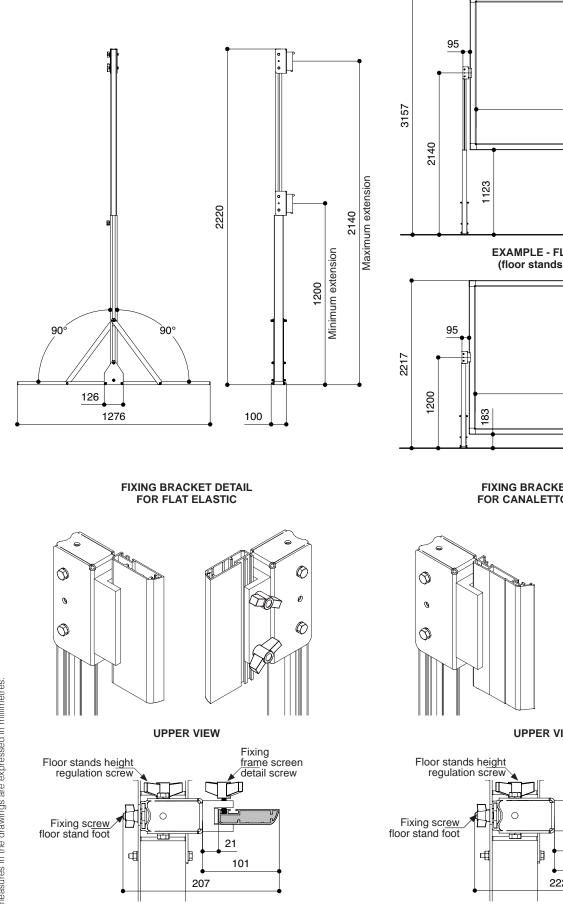
## ACCESSORIES FLOOR STANDS FOR FLAT ELASTIC AND CANALETTO ELASTIC

#### OVERALL DIMENSION OPEN FLOOR STAND

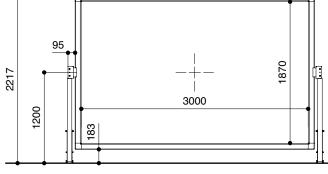
EXAMPLE - FLAT ELASTIC 300x187cm (floor stands in maximum extension)

3000

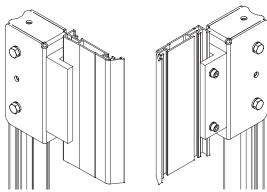
1870



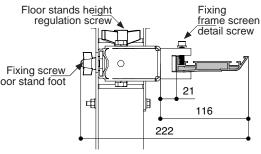
EXAMPLE - FLAT ELASTIC 300x187cm (floor stands in minimum extension)



FIXING BRACKET DETAIL FOR CANALETTO ELASTIC



UPPER VIEW





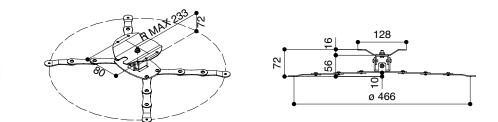


## ACCESSORIES PROJECTOR ARM B-7 and B-24

## PROJECTOR ARM B-7

PROJECTOR ARM B-7 is entirely made of strong metal and the distance between ceiling and projector will be 72 mm.

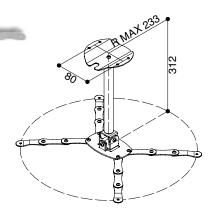
- Bracket made with strong metal and painted with grey epoxy powders (RAL 9006)
- Maximum projector weight: kg. 15
- Net weight: kg. 1,2
  Universal spider system completely hidden within the projector chassis
- Kit includes several sizes of screws for fixing the projector to the bracket
- Up and down tilt: +/- 30° degrees

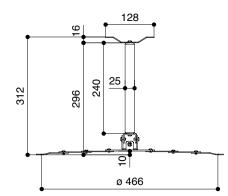


## **PROJECTOR ARM R-24**

PROJECTOR ARM B-24 is made of strong metal and is supplied with a tube that enables to space out the projector 312 mm. from the ceiling.

- Bracket made with strong metal and painted with grey epoxy powders (RAL 9006)
- Maximum projector weight: kg. 15
- Net weight: Kg. 1,4
- Supplied tube that distances the projector from the ceiling of 31 cm.
- Universal spider system completely hidden within the projector chassis
- Kit includes several sizes of screws for fixing the projector to the bracket
- Up and down tilt: +/- 30° degrees





Warranty: 24 months



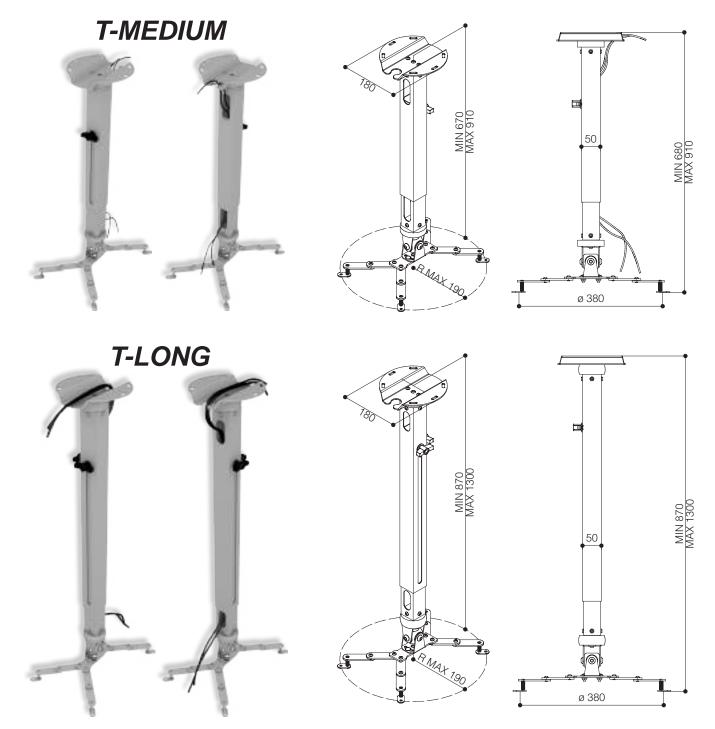


## ACCESSORIES T-MEDIUM and T-LONG BRACKETS

In order to satisfy every customer's requirement, we are able to supply other two kinds of universal projector brackets that are suitable to be installed also on very high ceilings: T-MEDIUM and T-LONG BRACKETS.

Thanks to their smart design and simplicity, they are adaptable either to residential environment or to professional installations such as meeting rooms and conference halls.

- Aluminium bracket painted with grey epoxy powders (RAL 9006)
- Spider system will be completely hidden within the projector chassis Spider system adjustable for virtually every model of
- projector
- Inner column has a mechanical safety stop to prevent it from disengaging from outer column
- Maximum projector weight: kg. 30
- Net weight: Kg. 3
- Possibility to tilt the projector upwards or downwards.



Warranty: 24 months



## **PROJECTION SURFACES**

GAIN VIEWING ANGLE ROLLER HEIGHT (cm) THICKNESS (mm) WEIGHT (gr/mq) FIRE PROOF CERTIFICATION	<b>WHITE</b> 1.2 180° 240 0,40 601 YES		WHITE cloth is made of a PVC material with white front and rear side, whose characteristics assure a bright image with a good contrast. Thanks to its flexibility, it is suitable to make screens with black edges and to mask the upper and lower part of the screen surface.
GAIN VIEWING ANGLE ROLLER HEIGHT (cm) THICKNESS (mm) WEIGHT (gr/mq) FIRE PROOF CERTIFICATION	PURE KS 1.1 180° 210 0,40 580 YES		<b>PURE KS</b> is part of our new PVC ultra high definition cloths range with a smooth and matte surface. Thanks to its characteristics the seam will be invisible under projection making it perfect for every type of application. Suitable for big dimensions' screens, it is perfect for ultra high definition Home Cinema projection as wel as for Professional use in medical and technological applications.
GAIN GAIN VIEWING ANGLE ROLLER HEIGHT (cm) THICKNESS (mm) WEIGHT (gr/mq) FIRE PROOF CERTIFICATION	180° 210 0,40 601		<b>MATTE WHITE</b> is a PVC cloth for front projection with good gain and viewing angle. Thanks to its black rear side, it is a solution for rooms where artificia light interference behind the screen. It has good resistance to mechanical wear and tear and has a tested quality (no waves in big dimensions' screen).
GAIN VIEWING ANGLE ROLLER HEIGHT (cm) THICKNESS (mm) WEIGHT (gr/mq)	1.1 180° 210 0,40 560 YES		<b>PURE MATTE KS</b> is part of our new PVC <b>ultra high definition</b> cloths range with a smooth and matte surface. Thanks to its characteristics the seam will be invisible under projection assuring a clear image with the best definition, and with a black rear side that makes in completely black out. Suitable for big dimensions' screens. it is perfect for ultra high definition projections in all projection conditions.
GAIN GAIN VIEWING ANGLE ROLLER HEIGHT (cm) THICKNESS (mm) WEIGHT (gr/mq) FIRE PROOF CERTIFICATION	180° 240 0,40 601		<b>LUMI GREY</b> cloth is a grey PVC material with grey rear side, studied to be used for front projection. High contrast and chromatic performance make Lumi-Grey ar excellent medium for superb Home Theatre projections. In order to obtain the best performance from Lumi-Grey cloth, it is advisable to use, at least, a 1200 Ansi Lumen projector within a room with no sunlight interference.
Ge HD PER GAIN VIEWING ANGLE ROLLER HEIGHT (cm) THICKNESS (mm) WEIGHT (gr/mq) FIRE PROOF CERTIFICATION	180° 300		<b>HD PERFORMER</b> is a double PVC cloth with a white front side and a dark grey rear side totally blackout. The surface is approved for 4K projections, assuring a bright and well-defined image. It is suitable to manufacture frame screens only.
GAIN GAIN VIEWING ANGLE ROLLER HEIGHT (cm) THICKNESS (mm) WEIGHT (gr/mq) FIRE PROOF CERTIFICATION	120° 235 0,25 300		<b>FOLDAWAY</b> cloth is a white PVC material suitable to be folded without damaging the projection cloth. This permits you to use i many times in rental and event usage. This material has also a high gain of 1.5, which offers a bright image, even for active 3D applications.
GAIN GAIN VIEWING ANGLE ROLLER HEIGHT (cm) THICKNESS (mm) WEIGHT (gr/mq) FIRE PROOF CERTIFICATION	0.7 120° 250 0,59 453 YES		<b>CINESOUND</b> cloth is a very innovative PVC fabric for from projection, whose chemical and structural features assure a neverseen flatness of the screen, as long as a bright and very well-contrasted image. Moreover, a very important feature is that the cloth can be used as a frontal projection cloth and also as acoustic transparent surface.
MICROPER     GAIN     VIEWING ANGLE     ROLLER HEIGHT (cm)     THICKNESS (mm)     WEIGHT (gr/mq)     FIRE PROOF CERTIFICATION	1.1 180° 240 0,40 601	· ·	<b>MICROPERFORATED</b> cloth is made of miniperforated PVC materia for front projection. It has been studied in order to be used on small screens, in rooms where loudspeakers should be positioned behind the projection surface. Chemical characteristics guarantee brightness and high contrast. Diametre of the holes is 0.5 mm. On one square metre of Microperforated there are about 294.000 holes.
<u></u>			





## **PROJECTION SURFACES**

		180° 240 0,40	<b>LUMI GREY MICROPERFORATED</b> is a grey PVC material with a grey rear side and miniperforation on its surface. This cloth has been developed for front projection that requires high contrast and good chromatic performances, especially in Home Theatre applications. Diametre of the holes is 0.5 mm. On one square metre of Microperforated there are about 294.000 holes.
	GAIN GAIN VIEWING ANGLE LER HEIGHT (cm) THICKNESS (mm) WEIGHT (gr/mq) E CERTIFICATION	180° 240 0,40 524	<b>MICROHOLES</b> cloth is made of perforated PVC material for front projection. This cloth is suitable where loudspeakers should be positioned behind the surface projection. Chemical characteristics guarantee brightness and high contrast. Diametre of the holes is 1.2 mm. On one square metre of Microholes there are about 35.800 holes.
ROL	GAIN GAIN VIEWING ANGLE LER HEIGHT (cm) THICKNESS (mm) WEIGHT (gr/mq) E CERTIFICATION	0.8 120° 240	<b>BRIGHT CONTRAST 3D 0.8</b> surface is a PVC projection fabric with a special reflective coating which is suitable to be used as high contrast cloth in 2D projections as well as polarized cloth for passive 3D projections. Its grey coating is used to offset the light output of powerful projector lamps and to counter the effect of reflections from other light sources that may cause an image to look washed out. This is an excellent solution to assure high contrast image even in environments with artificial lighting ( <b>Ambient Light Rejection</b> ). It is also specifically developed for 4K video projections.
	GAIN GAIN VIEWING ANGLE LER HEIGHT (cm) THICKNESS (mm) WEIGHT (gr/mq) E CERTIFICATION	I.3         60°           210         0,40           548         YES	The <b>SILVER BLAST</b> is a PVC projection cloth with a silver grey and smooth surface that offers a great tradeoff between high contrast and Ambient Light Rejection features. Its special reflective coating makes it suitable to be used as high contrast cloth in 2D and passive 3D projections. As part of our Ultra high definition cloths range, it assures the best possible definition and, thanks to ALR properties, counters the effect of reflections from other light sources.
	GAIN VIEWING ANGLE LER HEIGHT (cm) THICKNESS (mm) WEIGHT (gr/mq) = CERTIFICATION		<b>OYSTER</b> is a projection fabric made of a layer of PET. It is a front projection fabric with a high contrast ratio and it gives excellent <b>AMBIENT LIGHT REJECTION</b> performances. So even used in an ambient with artificial lighting, thanks to these characteristics, you will get a bright and high contrasted image. That makes it an excellent product for home cinema use, for corporate and leisure applications.
	FIBR GAIN VIEWING ANGLE LER HEIGHT (cm) THICKNESS (mm) WEIGHT (gr/mq) F CERTIFICATION	180° 300 0,36 530	<b>FIBRE MATTE</b> is a fiberglass based projection surface with a matter coating resulting a screen fabric with 1.25 gain. Due to the several layers of the surface structure, Fibre Matte is a black-out cloth which stops eventual sun or artificial back light. Thanks to its chemical structure, it will assure a perfect flatness of the screen in several ambient conditions. Moreover, due to its special matte coating it guarantees a crystal clear projected image.
	GAIN GAIN VIEWING ANGLE LER HEIGHT (cm) THICKNESS (mm) WEIGHT (gr/mq) F CERTIFICATION	120° 230 0,32 425	<b>FRONTREAR</b> cloth is a white PVC material with also a white rear side, which can be used for both front or rear projection. This offers the possibility to use this projection cloth in a large range of applications, from events and rental up to fixed installations where you need to alternate rear projection with also front projection. It has a wide viewing angle, that permits to cover a wide audience.
	GAIN	120° 230 0,30 440	<b>REAR PLUS</b> cloth is a translucent PVC fabric for rear projection with good gain and viewing angle. This cloth assures images with good contrast and brightness.
	<b>REAR</b> GAIN VIEWING ANGLE LER HEIGHT (cm) THICKNESS (mm) WEIGHT (gr/mq) F CERTIFICATION	70° 300 0,25 367	<b>REAR LUX R114</b> is a PVC translucent cloth for rear projection. This cloth assures excellent performances in terms of high gain, true colours combined with a fair viewing angle. Rear Lux gives the possibility to limit the so called "hot spot effect" due to high gain.

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(19)

(20)

## **PROJECTION SURFACES**

## FLEXFIX DUAL

0.8	GAIN
1 <b>50</b> °	VIEWING ANGLE
300	ROLLER HEIGHT (cm)
0,28	THICKNESS (mm)
250	WEIGHT (gr/mq)
YES	FIRE PROOF CERTIFICATION

#### **GREEN SCREEN**

-	GAIN
-	VIEWING ANGLE
170	ROLLER HEIGHT (cm)
0,36	THICKNESS (mm)
480	WEIGHT (gr/mq)
YES	FIRE PROOF CERTIFICATION



**FLEXFIX DUAL** is a white translucent PVC material which can be used both for front and rear projection. This offers the possibility to use this projection cloth in a large range of applications, like events, rental and stage where you need to alternate rear projection with front projection.

It has a wide viewing angle that permits to cover a wide audience.

GREEN SCREEN, also named Chroma Key, is a PVC weldable and embossed projection surface mainly used to create backdrops in television studios and during videomaking operations. Suitable for meeting rooms and offices to make professional the environment during online meetings. The surface makes a background and allows to be easily substituted

with the desired background, using the dedicated editing or photo software.

## **BIG CLOTHS**



Glance at the border with eyelets

ScreenInt. is able to manufacture large projection CLOTHS with borders including EYELETS all around.

These large projection cloths can be produced in any dimension up to 13x6 mt.

Each border is 5 cm. wide, with in the centre of it, a metal eyelet every 20 cm. all around. Each metal eyelet ring has an internal diameter of 9 mm.

#### **TECHNICAL SPECIFICATIONS**

- Big cloths are available up to 13x6 mt. (WxH)
- Perimeter borders can be chosen between black and white colours
- Borders are 5 cm. wide as standard
- Internal diameter of the eyelets: 9 mm.
  Perimeter eyelets will be every 20 cm. from each other
- Flame retardant projection surfaces

PROJECTION CLOTHS
White
Matte White
Pure KS
Pure Matte KS
HD Performer
Lumi Grey
Microperforated
Lumi Grey Microperforated
Cinesound*
Microholes
Foldaway*
Bright Contrast 3D 0.8*
Silver Blast
Fibre Matte*
Front Rear
Rear Plus
Rear Lux R114
Green Screen

\*Limited in height







