Motorized projection screen for wall or ceiling installations





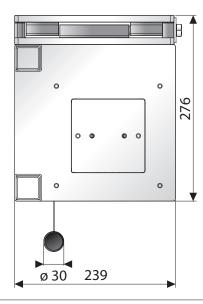


Product specifications:

- Electrically operated projection screen 230 volt (50Hz) with a usage of no more than 0.69 Ampere (158.7 Watt).
- The motor is mounted on the left side an can be reached through a service hatch in the steel casing.
- The motor is mounted inside the roller, 65 cm long, 4 wire, 12 rotations per minute, maintenance free, integrated brake and thermal overload cut-out.
- The end positions are pre-set.
- The 4 wire connection is integrated into the end cap and can be connected to the electric installation with the connector and standard cable.
- Suitable for wall and ceiling mounting with the supplied flexible mounting brackets which can be positioned 100cm from either en-
- The steel square casing (23,9x27,6cm) is galvanised on the inside and on the outside powder coated with a matte structure coating (RAL 9010).
- The screen fabrics are flame retardant and seamless in the viewing area.
- Each side of the surface to have tab guide cable system to maintain even lateral tension and hold surface flat.
- Custom slat bar with added weight maintains vertical tension on the screen surface. The ends of the slat to be protected by heavy duty plastic caps enclosing a preset adjustable mechanism for screen tensioning.
- The projection fabrics have a black backing.
- Standard 3 position wall switch is supplied.
- The projection screen is CE marked and satisfies the strictest quality and safety requirements.

Aspect Ratios:

16:10 16:9 4:3

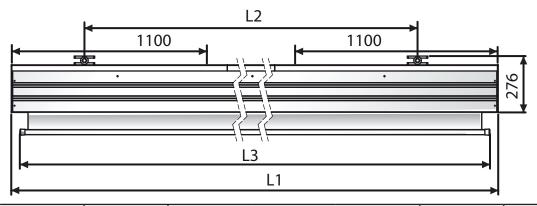


Available dimensions

Minimum width: 400 cm Maximum width: 450 cm

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<u> </u>		Viewing Area	Dimensions			Black drop	Net weight
		cm	L1 mm	L2 mm	L3 mm	cm	kg
16:10	254 x 400	244 x 390	4430	3330	4196	30	133
	285 x 450	275 x 440	4970	3870	4620	30	144
16:9	229 x 400	219 x 390	4430	3330	4158	30	132
	258 x 450	248 x 440	4970	3870	4608	30	143
4:3	300 x 400	290 x 390	4430	3330	4246	30	135
	340 x 450	330 x 440	4970	3870	4646	30	146

Accessories - control options

For projection screens with a standard motor / delivered as standard with a wall switch

Easy Install RF remote control (868,3 Mhz)

Easy Install wireless projectorcoupling (868,3 Mhz)

Easy Install wireless RF wall switch (868,3 Mhz)

Easy Install RF remote control with projectorcoupling (868,3 Mhz)

Easy Install projectorcoupling with cable (868,3 Mhz)

Easy Install IR remote control (868,3 Mhz)

Easy Install plug & play relaybox with potential free contacts (868,3 Mhz)

Easy Install plug & play RS232/RS422 control kit

Easy Install plug & play RS232/RS422 with IP control kit

Keyswitch

Accessories - installation

Ceiling brackets (100 cm.)

Set extension brackets

Bracket kit for easy mounting in soffit



Available standard resolution projection surfaces

All screen surfaces are seamless in the viewing area.

Matte White

1.0 Gain: Viewing Angle: 120° Vinyl Base material: Fire retardancy: B2 Black backing: Yes > 99 % Opacity rating: Yes

Seamless: GreenGuard certification: Yes

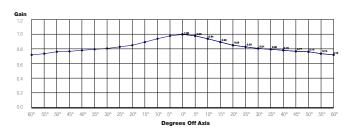
Standard: UL 2818 - 2013 Standard for Chemical Emissions for Building Materials, Finishes and

Certification number

Greenguard -

5100-410 Greenguard Gold -

5100-420



Pearlescent

Gain: 1.5 Viewing Angle: 80° Base material: Vinyl Fire retardancy: B2 Black backing: Yes Opacity rating: > 99 % Seamless: Yes GreenGuard certification: Yes



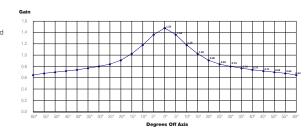
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Certification number



Greenauard -5115-410

Greenguard Gold -5115-420



Da-Tex (rear projection)

Gain: 1.3 Viewing Angle: 60° Base material: Vinyl Fire retardancy: B2 Seamless: Yes GreenGuard certification: Yes



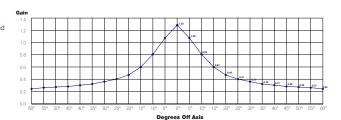
Standard: UL 2818 - 2013 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Certification number



Greenguard -Greenguard Gold -

5106-420



Certifications

- Products are manufactured in an ISO14001 certified facility
- Projecta is an ISO 9001 certified company
- REACH Registration, Evaluation, Authorisation and Restriction of Chemical substances.
- RoHS Restriction of Hazardous Substances.
- WEEE Waste Electronic and Electrical Equipment Regulations.



Customisation

Give exact the sizes of the projection scre	een you need:			
Viewing size: Heigth (cm.) x	width (cm.)			
Surface:	Border top:	(cm.)	Border bottom: (cm.	
RAL color case and plastic parts: RAL				
Motor positioned on right side		Screen fabric mounted reversely		
Rema <mark>rk</mark> s:		П		

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Available High Resolution projection surfaces

All screen surfaces are seamless in the viewing area.

HD Progressive 0.6

Gain: 0.6 Viewing Angle: 170° Base material: Vinyl Fire retardancy: B2 Black backing: Yes Opacity rating: > 99 % Seamless: Yes

GreenGuard certification: Yes



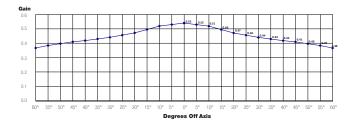
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Certification number

Greenguard 11065-410

Greenguard Gold -11065-420





HD Progressive 0.9

Gain: 0.9 Viewing Angle: 170° Base material: Vinyl Fire retardancy: B2 Black backing: Yes > 99 % Opacity rating: Seamless: Yes GreenGuard certification: Yes

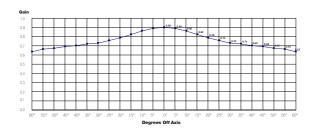


Standard: UL 2818 - 2013 for Building Materials, Finishes and Furnishings

Certification number

Greenguard -11066-410

Greenguard Gold -11066-420



HD Progressive 1.1

Gain: 1.1 Viewing Angle: 170° Base material: Vinyl Fire retardancy: B2 Black backing: Yes > 99 % Opacity rating: Seamless: Yes GreenGuard certification: Yes

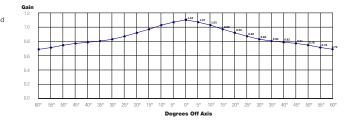


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Certification number



Greenguard -11067-410 Greenguard Gold -



HD Progressive 1.3

Gain: 1.3 Viewing Angle: 150° Base material: Vinyl Fire retardancy: B2 Black backing: Yes Opacity rating: > 99 % Seamless: Yes GreenGuard certification: Yes



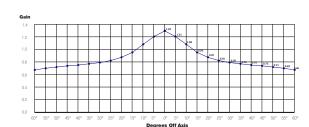
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Certification number



Greenguard -42729-410

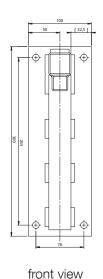
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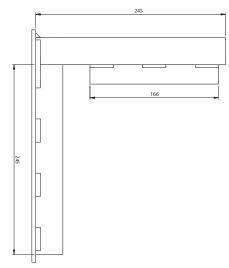


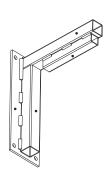


Elpro Large - wall mounting bracket included

(Dimensions in mm)



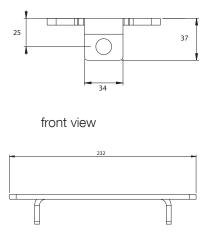




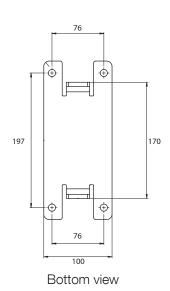
side view

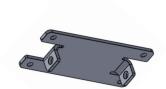
Elpro Large - ceiling mounting bracket included

(Dimensions in mm)



Side view





Warranty

Projecta provides a limited 5 year warranty on the Elpro Concept range and a limited 2 year warranty on all other products. The warranty on the motor of electrical screens is 5 year. All warranties are in effect beginning the date the product was invoiced by Projecta.