

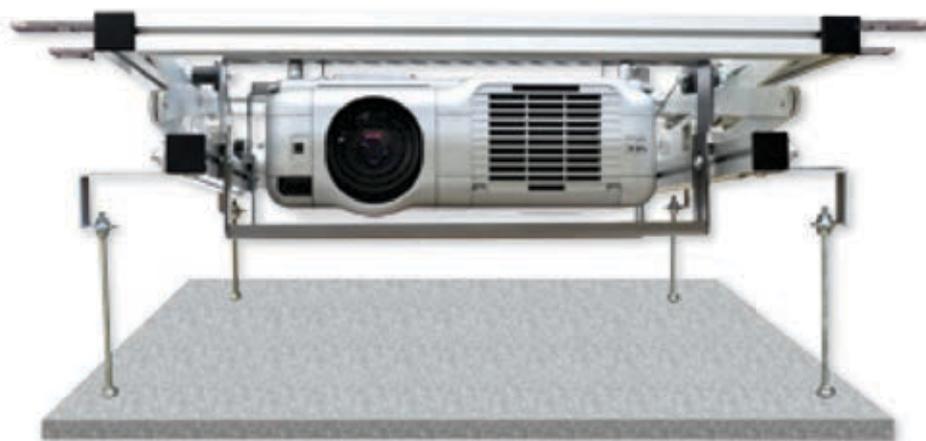
The PROJECTOR LIFT CTLIFT-30 is a versatile very compact projector lift that enables the installation of projectors in environments where particular aesthetical solutions are required.

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 12 cm. of minimum height to install lift and projector.

The CTLIFT-30 is supplied with an extremely silent motor that allows a descent of maximum 30 cm.



PROJECTOR LIFT CTLIFT-30
PARTLY OPEN



FALSE CEILING
FIXING SYSTEM

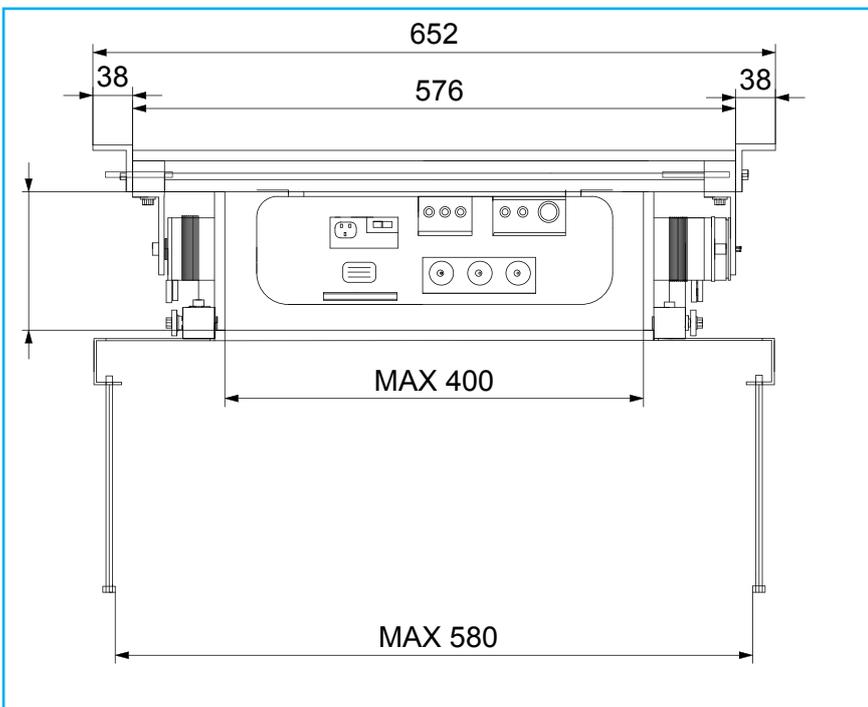
Moreover the CTLIFT-30 includes a particular system that allows an easy fixing of the panel of your false ceiling directly to

the lift mechanism or by threaded bars whose height is adjustable.

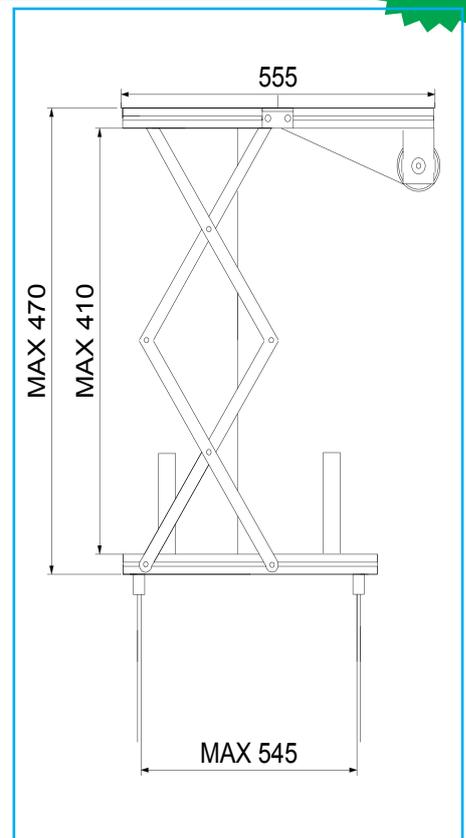
Optionally, a ceiling tile holder can be added to the CT-LIFT-30.

TECHNICAL SPECIFICATIONS

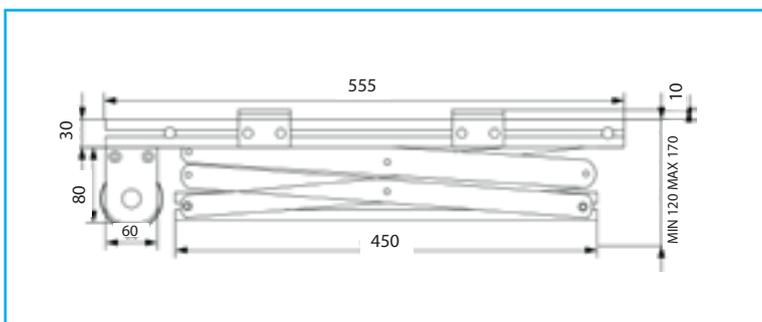
- | | |
|--|----------------------------|
| • POWER SUPPLY | 220-230 V 50 HZ |
| • MAXIMUM CONSUMPTION | 156 W |
| • TORQUE | 10 Nm |
| • MOTOR SPEED | 17 Rpm |
| • DIMENSIONS LIFT CLOSED (for projector max. height cm. 8,5) | 576x120x555 (WxHxD in mm.) |
| • DIMENSIONS LIFT CLOSED (for projector max. height cm. 14) | 576x170x555 (WxHxD in mm.) |
| • DIMENSIONS LIFT OPENED | 576x470x555 (WxHxD in mm.) |
| • MAXIMUM DIMENSIONS OF PROJECTOR | 400x140x450 (WxHxD in mm.) |
| • MAXIMUM CAPACITY | 15 KG. |
| • NET WEIGHT OF THE PROJECTOR LIFT | 11 KG. |
| • CABLE MANAGEMENT SYSTEM INCLUDED | |



CLOSED LIFT: FRONTAL VIEW



OPEN LIFT: SIDE VIEW



CLOSED LIFT: SIDE VIEW

* The measures of the drawings are expressed in millimetres.

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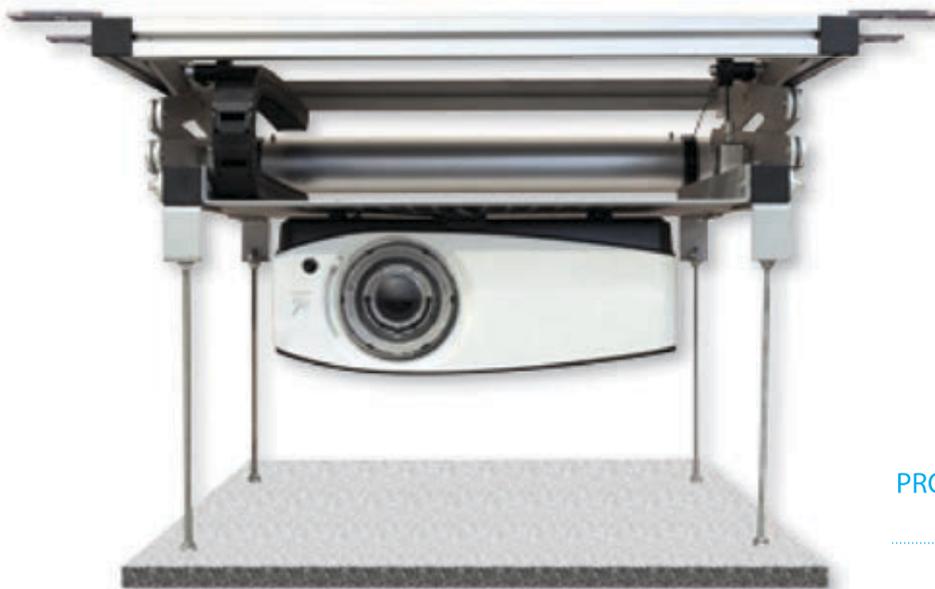
The PROJECTOR LIFT CTLIFT-100 is a versatile and innovative product that enables the installation of projectors in environments where particular aesthetical solutions are needed.

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.

The CTLIFT-100 is supplied with an extremely SILENT motor that allows a descent from a minimum of 16 cm to a maximum of 90 cm.



PROJECTOR LIFT
PARTLY OPEN



PROJECTOR LIFT
CLOSED

Moreover, the CTLIFT-100 is supplied with a particular system that allows an easy fixing of a panel of your false ceiling by the threaded bars whose height adjustable. One more interesting element of this lift is a CABLES

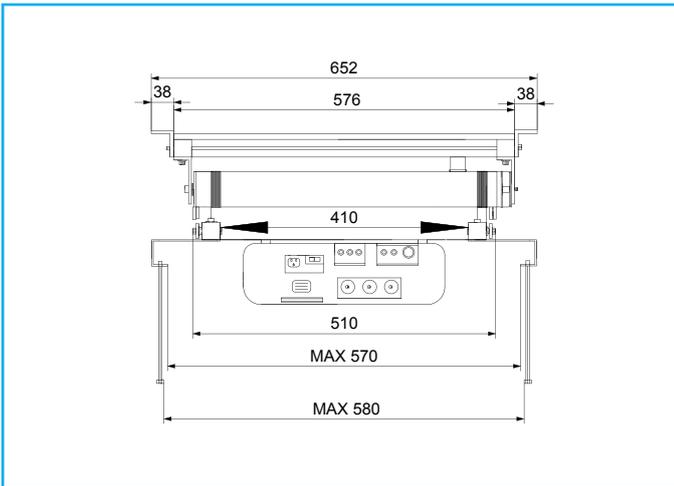
GATHERING SYSTEM with a raceway where to put the cables of the projector, so they will be hidden and tidy gathered together when the projector lift is going up.

TECHNICAL SPECIFICATIONS

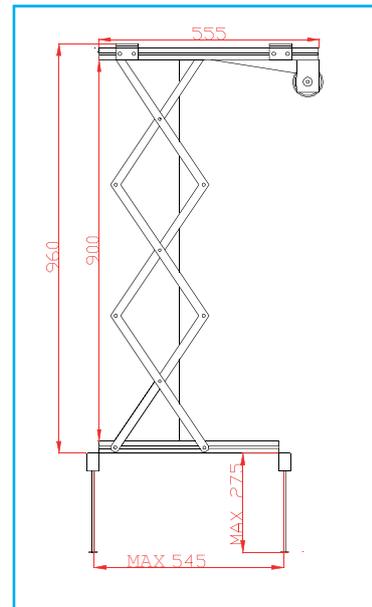


- ▼ POWER SUPPLY
- ▼ MAXIMUM CONSUMPTION
- ▼ TORQUE
- ▼ MOTOR SPEED
- ▼ DIMENSIONS LIFT CLOSED
- ▼ DIMENSIONS LIFT OPENED
- ▼ GRILLE TOTAL DIMENSIONS
- ▼ GRILLE INTERNAL DIMENSIONS
- ▼ MAXIMUM SIZE FIXING POINTS OF PROJECTOR
- ▼ MAXIMUM PROJECTOR DIMENSIONS
- ▼ MAXIMUM CAPACITY
- ▼ NET WEIGHT OF THE PROJECTOR LIFT
- ▼ CABLE GATHERING SYSTEM (internal dimensions)

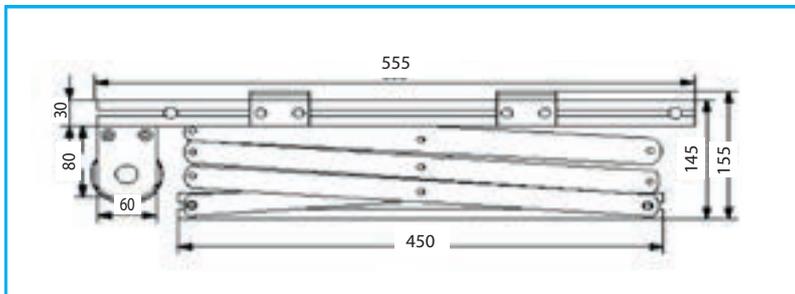
220-230 V 50 HZ
 156 W
 10 Nm
 17 Rpm
 576x145x555 (WxHxD in mm.)
 576x960x555 (WxHxD in mm.)
 410x450 (WxD in mm.)
 350x450 (WxD in mm.)
 320x350 (WxD in mm.)
 560x550 (WxD in mm.)
 15 KG.
 12 KG.
 20x18 (WxH in mm.)



Closed lift: frontal view



Open lift: side view



Closed lift: side view

* The measures of the drawings are expressed in millimetres.

Subject to change without notice

The projector lift CTLIFT-100-HD is studied in order to support large and heavy video projectors up to 25 kg of weight. The lift has been 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 CTLIFT-100-HD is supplied with an extremely silent motor that allows a descent from a minimum of 14,5 cm to a maximum of 96 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.



PROJECTOR LIFT
PARTLY OPEN



PROJECTOR LIFT
CLOSED



PROJECTOR LIFT
SIDE VIEW

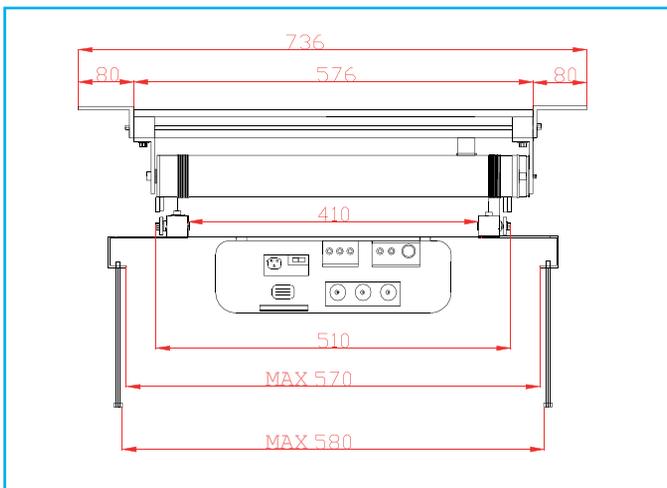
The CTLIFT-100-HD is equipped with two SAFETY SCREWS that prevent the lift to extent further to the preset end stop.

One more interesting element of this lift is a CABLES 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.

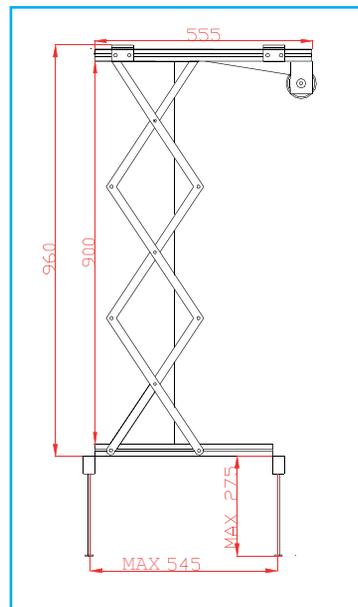
TECHNICAL SPECIFICATIONS

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

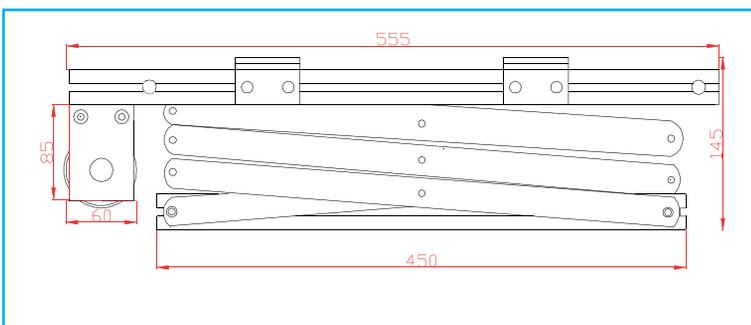
220-230 V 50 HZ
 184 W
 20 N m
 17 Rpm
 576x145x555 mm. (WxHxD)
 576x960x555 mm. (W xHxD)
 370x400 mm. (WxD)
 25 KG.
 570x600 mm. (WxD)
 12 KG.
 20x18 mm. (WxH)



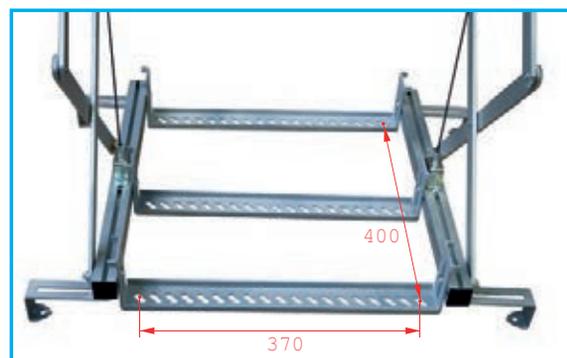
CLOSED LIFT: FRONTAL VIEW



OPEN LIFT: SIDE VIEW



CLOSED LIFT: SIDE VIEW



MAXIMUM SIZE FIXING POINTS PROJECTOR

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The PROJECTOR LIFT CTLIFT-200 is a versatile and innovative product that enables the installation of the 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.

The CTLIFT-200 is supplied with an extremely SILENT motor that allows a descent from a minimum of 23 cm to a maximum of 190 cm.



PROJECTOR LIFT
PARTLY OPEN



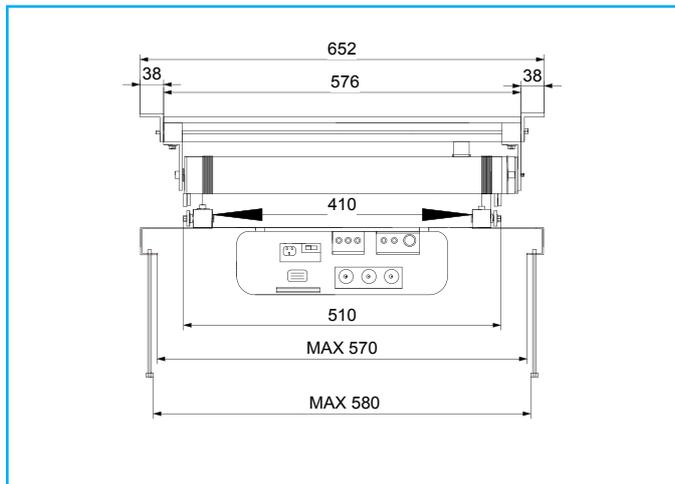
PROJECTOR LIFT
CLOSED

Moreover, the CTLIFT-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.

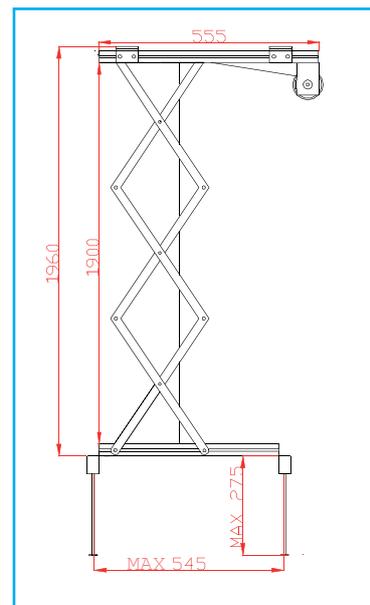
One more interesting element of this lift has a CABLES GATHERING SYSTEM with a raceway where to put the cables of the projector, so they will be hidden and tidy gathered together when the projector lift is going up.

TECHNICAL SPECIFICATIONS

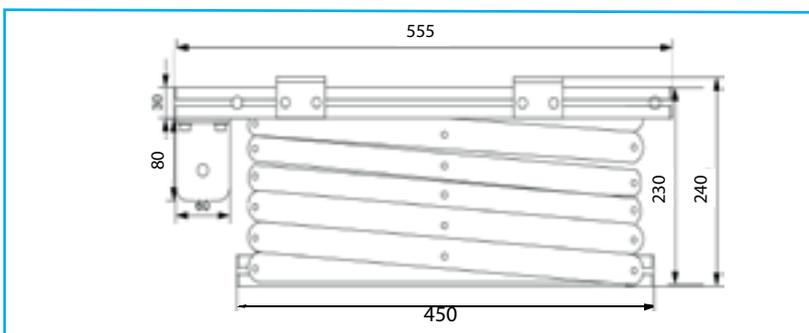
▼ POWER SUPPLY	220-230 V 50 HZ
▼ MAXIMUM CONSUMPTION	156 W
▼ TORQUE	10 Nm
▼ MOTOR SPEED	17 Rpm
▼ DIMENSIONS LIFT CLOSED	576x230x555 (WxHxD in mm.)
▼ DIMENSIONS LIFT OPENED	576x1960x555 (WxHxD in mm.)
▼ GRILLE TOTAL DIMENSIONS	410x450 (WxD in mm.)
▼ GRILLE INTERNAL DIMENSIONS	350x450 (WxD in mm.)
▼ MAXIMUM SIZE FIXING POINTS OF PROJECTOR	320x350 (WxD in mm.)
▼ MAXIMUM PROJECTOR DIMENSIONS	560x550 (WxD in mm.)
▼ MAXIMUM CAPACITY	15 KG.
▼ NET WEIGHT OF THE PROJECTOR LIFT	15 KG.
▼ CABLE GATHERING SYSTEM (internal dimensions)	20x18 (WxH in mm.)



Closed lift: frontal view



Open lift: side view



Closed lift: side view

* The measures of the drawings are expressed in millimetres.

The heavy projector lift series CTLIFT-300 is a very strong and reliable new range of lifts specifically developed for large venue applications where large projectors need to be moved.

These lifts are equipped with heavy-duty but silent motor which assures a fast and stable up-down movement of the projector. Optional: RF remote control.

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

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



PROJECTOR LIFT
PARTIALLY OPENED



PROJECTOR LIFT
COMPLETELY CLOSED

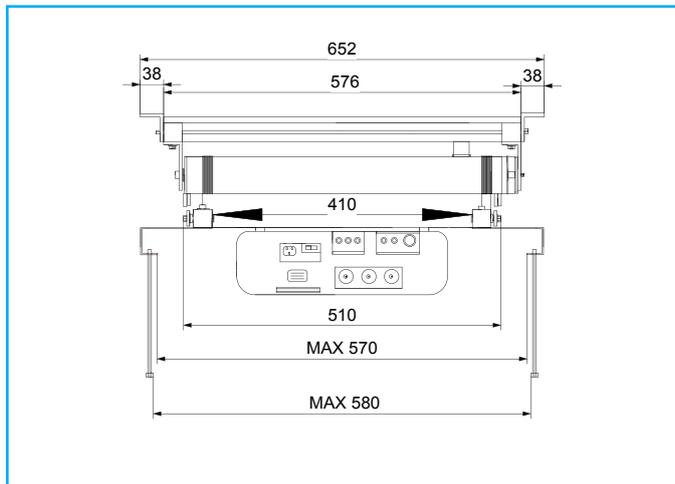
A unique and professional CABLE MANAGEMENT SYSTEM is supplied integrated in the product. This allows to connect safely and tidily the projector with the power and signal cables. This projector lift series are developed in order to support projectors up to 70 kg. The maximum outside dimension of the projector that can be

fixed under the lift has to be less than the size of the upper frame of the lift (see maximum frame sizes indicated in the upper view drawing).

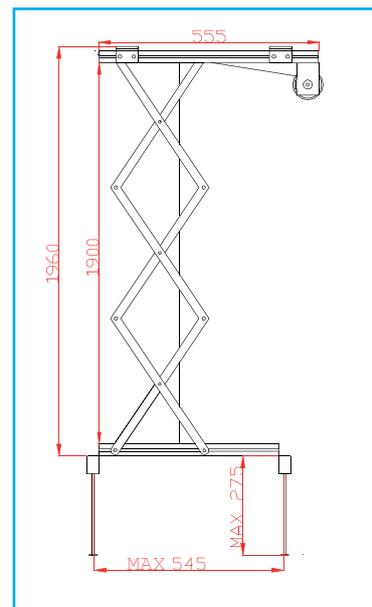
Furthermore, the anchoring points of the projector have to be within a maximum width of 54 cm. and a maximum depth of 58 cm. (see drawing of the projector anchoring system).

TECHNICAL SPECIFICATIONS

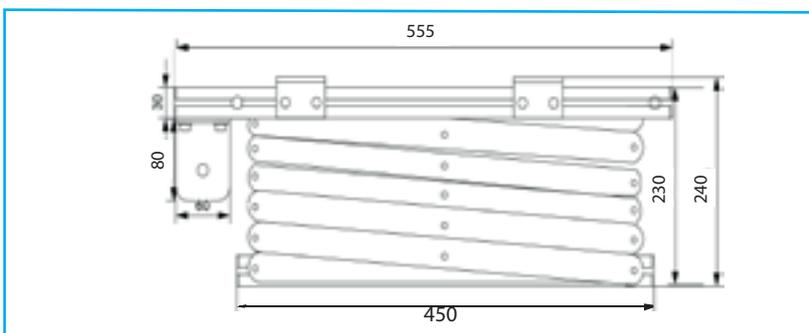
▼ POWER SUPPLY	220-230 V 50 HZ
▼ MAXIMUM CONSUMPTION	156 W
▼ TORQUE	10 Nm
▼ MOTOR SPEED	17 Rpm
▼ DIMENSIONS LIFT CLOSED	576x230x555 (WxHxD in mm.)
▼ DIMENSIONS LIFT OPENED	576x1960x555 (WxHxD in mm.)
▼ GRILLE TOTAL DIMENSIONS	410x450 (WxD in mm.)
▼ GRILLE INTERNAL DIMENSIONS	350x450 (WxD in mm.)
▼ MAXIMUM SIZE FIXING POINTS OF PROJECTOR	320x350 (WxD in mm.)
▼ MAXIMUM PROJECTOR DIMENSIONS	560x550 (WxD in mm.)
▼ MAXIMUM CAPACITY	70 KG.
▼ NET WEIGHT OF THE PROJECTOR LIFT	75 KG.
▼ CABLE GATHERING SYSTEM (internal dimensions)	20x18 (WxH in mm.)



Closed lift: frontal view



Open lift: side view



Closed lift: side view

* The measures of the drawings are expressed in millimetres.

The heavy projector lift series CTLIFT-500 is a very strong and reliable brand new range of lifts specifically developed for large venue applications where large projectors need to be moved.

The CTLIFT-500 lift is equipped with heavy-duty but silent motor which assures a fast and stable up-down movement of the projector. Furthermore, the motor is provided with an RF remote control and offers the possibility to set three motor limit stops: an upper stop limit, an intermediate one and a down one.

The intermediate stop can be set at the desired height for PROJECTION MODE, whereas the down one can be adjusted up to 500 cm. stroke to be used as SERVICE MODE position.

Optional: Remote control interface unit for control room systems.

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

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



PROJECTOR LIFT
PARTIALLY OPENED



PROJECTOR LIFT
COMPLETELY CLOSED

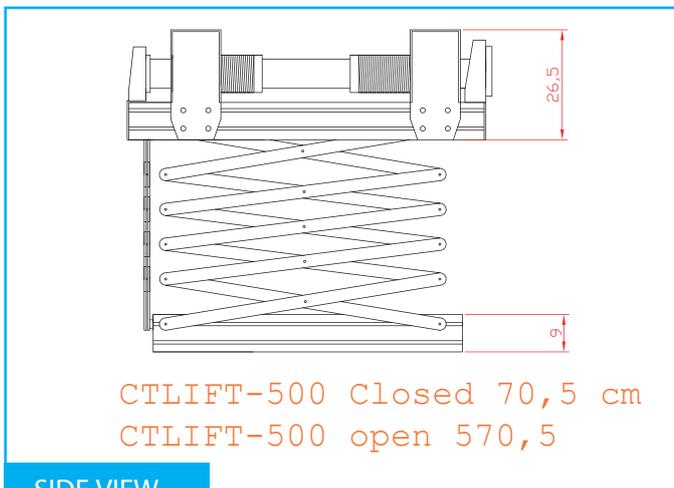
A unique and professional CABLE MANAGEMENT SYSTEM is supplied integrated in the product. This allows to connect safely and tidily the projector with the power and signal cables. This projector lift series are developed in order to support projectors up to 70 kg. The maximum outside dimension of the projector that can be

fixed under the lift has to be less than the size of the upper frame of the lift (see maximum frame sizes indicated in the upper view drawing).

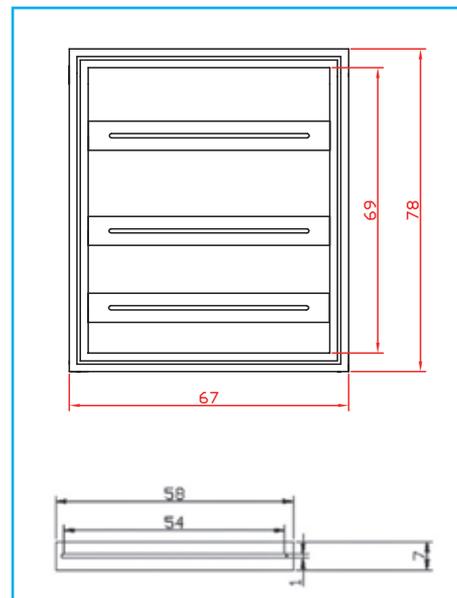
Moreover, the anchoring points of the projector have to be within a maximum width of 54 cm. and a maximum depth of 58 cm. (see drawing of the projector anchoring system).

TECHNICAL SPECIFICATIONS

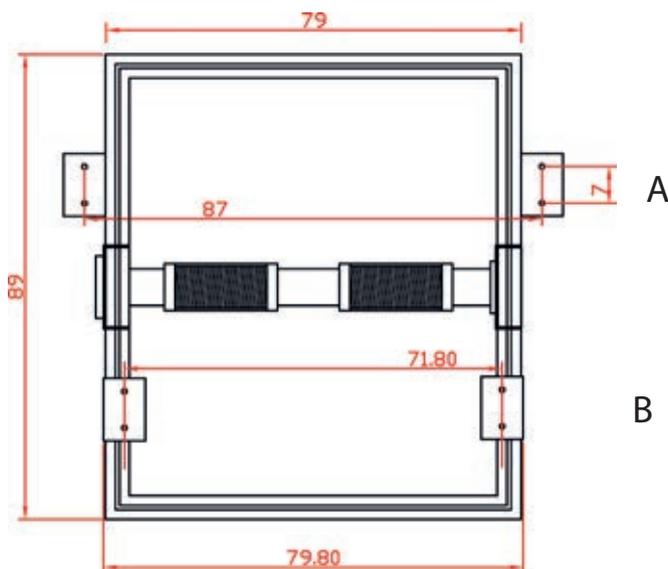
• POWER SUPPLY	220-230 V - 50 HZ
• MAXIMUM CONSUMPTION	265 W
• TORQUE	60 Nm
• MOTOR SPEED	11 Rpm
• ROLL UP SPEED	19 sec./meter
• ROLL DOWN SPEED	24 sec./meter
• DIMENSIONS CTLIFT-500 CLOSED	79,8x70,5x89 (WxHxD in cm.)
• MAX DIMENSIONS CTLIFT-500 OPENED	79,8x570,5x89 (WxHxD in cm.)
• MAXIMUM LOAD OF THE PROJECTOR	KG. 70
• NET WEIGHT OF CTLIFT-500	KG. 77



SIDE VIEW



DRAWING OF THE PROJECTOR ANCHORING SYSTEM



UPPER VIEW

In the "upper view" drawing we show two different ways to install the ceiling mounting brackets.

At point "A" you can see the brackets mounted turned outside.

At point "B" you can see the brackets mounted turned inside.

All four brackets can be mounted towards inside or towards outside.

* The measures of the drawings are expressed in centimetres.