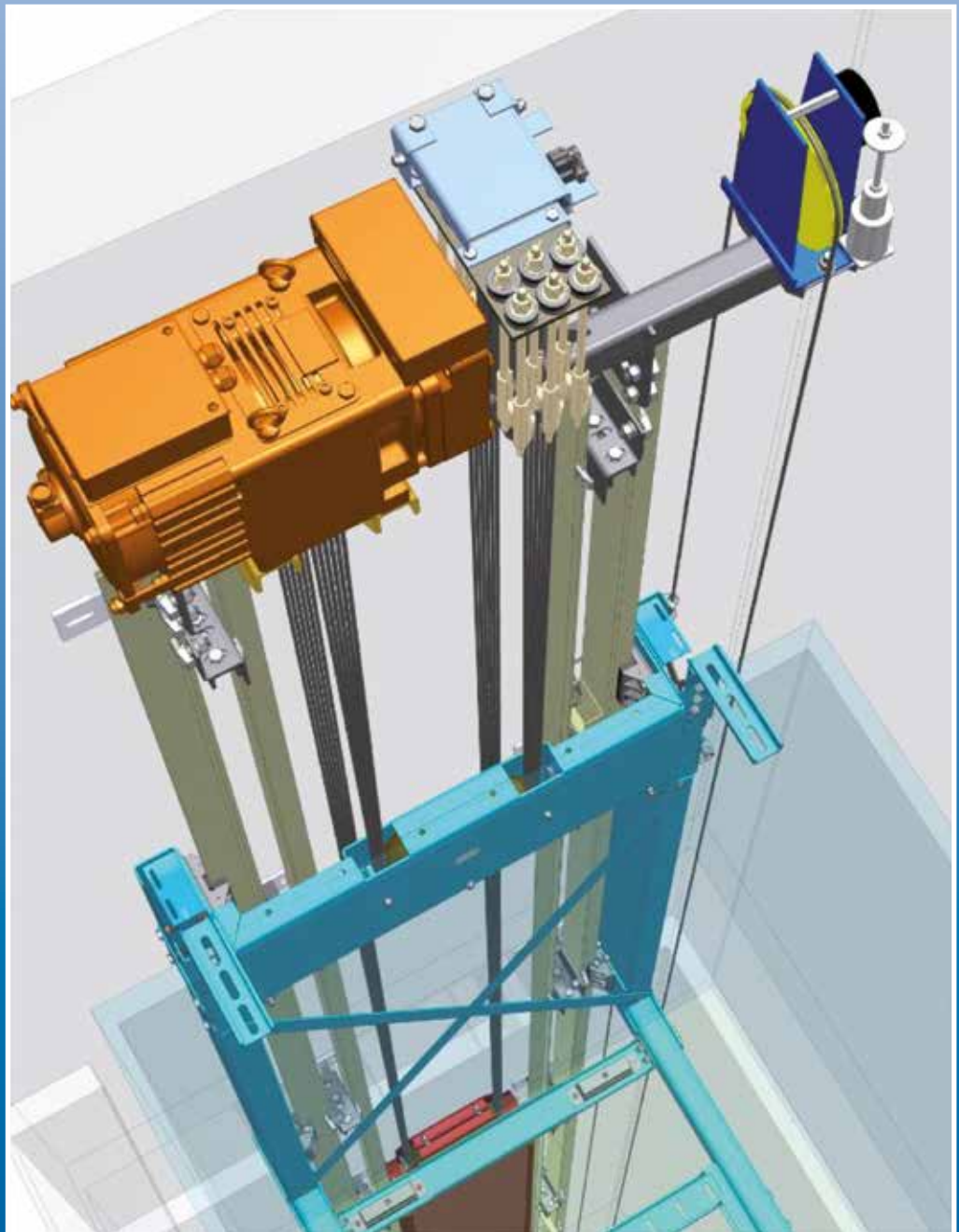
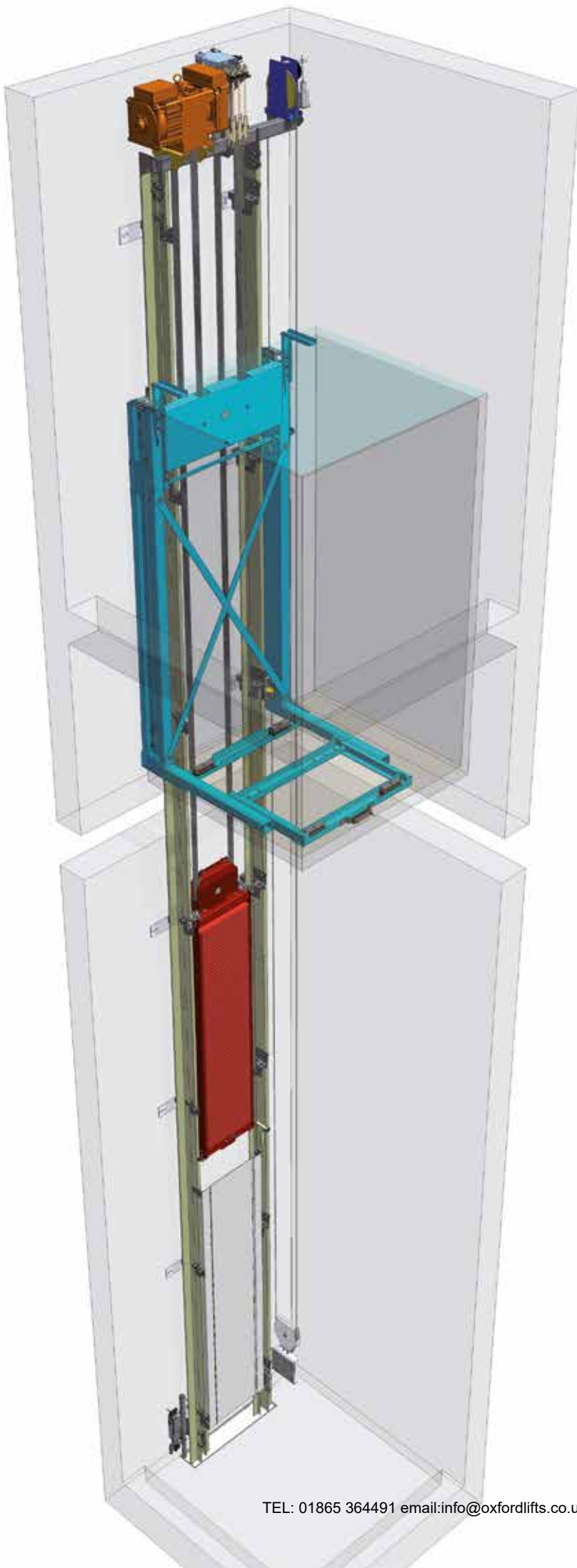




THE OXFORD GEARLESS HOME LIFT







GEARLESS HOMELIFT TECHNOLIFT HML4013

The new HML4013 platform by Technolift is the best technical expression of the vertical transport, for private residential installations and public buildings.

TECNICAL FEATURES

<i>Directives</i>	<i>Machinery Directive 2006/42/CE - UNI EN 81-41</i>
<i>Traction type</i>	<i>Electric Gearless 2:1</i>
<i>Power supply</i>	<i>220 / 240 V - 50 Hz single phase</i>
<i>Control type</i>	<i>Automatic Push button</i>
<i>Max. Load</i>	<i>400 kg</i>
<i>Min. Pit</i>	<i>150 mm</i>
<i>Minimum Headroom without automatic doors to with cabin doors operator</i>	<i>From 2450 to 2700mm</i>
<i>Car external height</i>	<i>From 2070 to 2200mm</i>
<i>Maximum number of stops</i>	<i>8</i>
<i>Maximum travel</i>	<i>24 mt</i>
<i>Maximum number of accesses</i>	<i>2</i>
<i>Cabin doors type</i>	<i>Automatic folding (Busmatic) Automatic telescopic 2 / 3 panels Automatic central 4 panels</i>
<i>Landing doors type</i>	<i>A Manual swing doors Automatic telescopic 2 / 3 panels Automatic central 4 panels</i>
<i>Car Sling Type</i>	<i>"Rucksack"</i>
<i>Controller</i>	<i>Controller cabinet installed at top floor (as option at the others floor)</i>

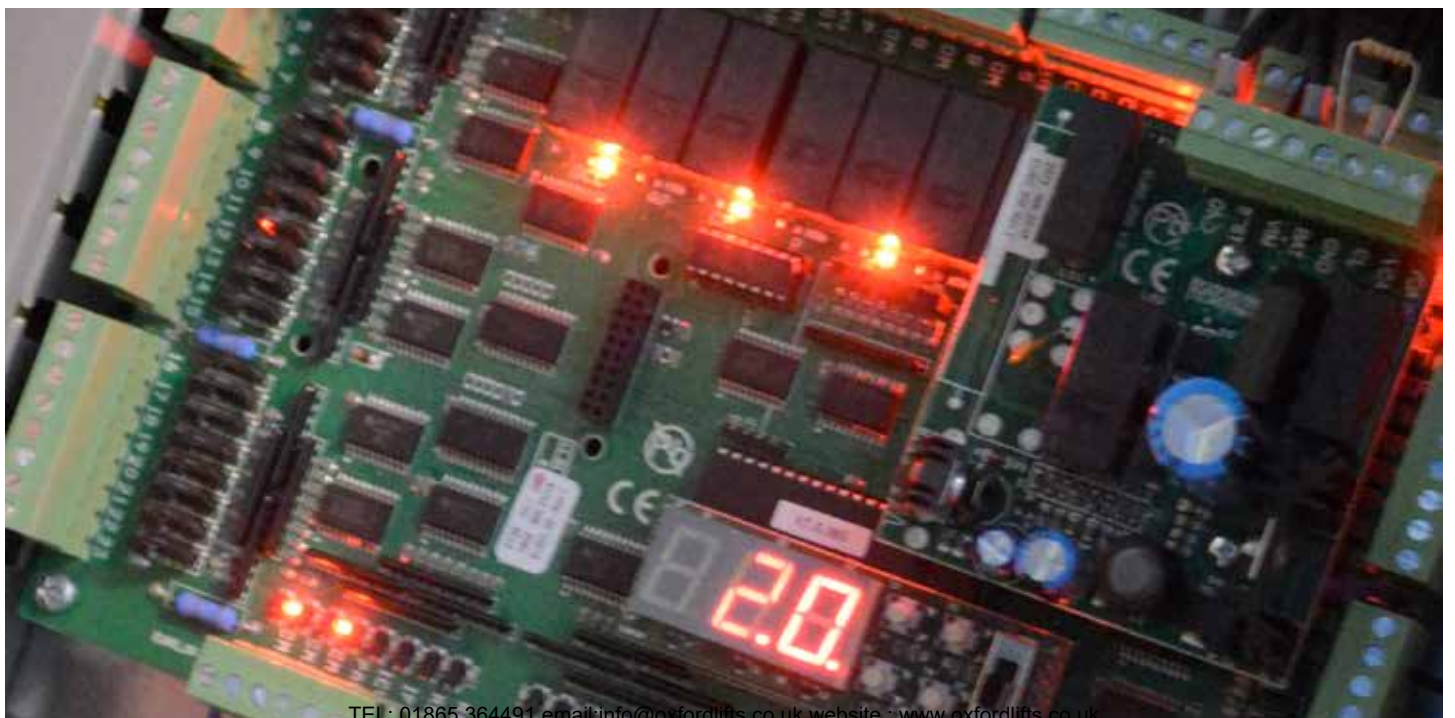
GENERAL FEATURES

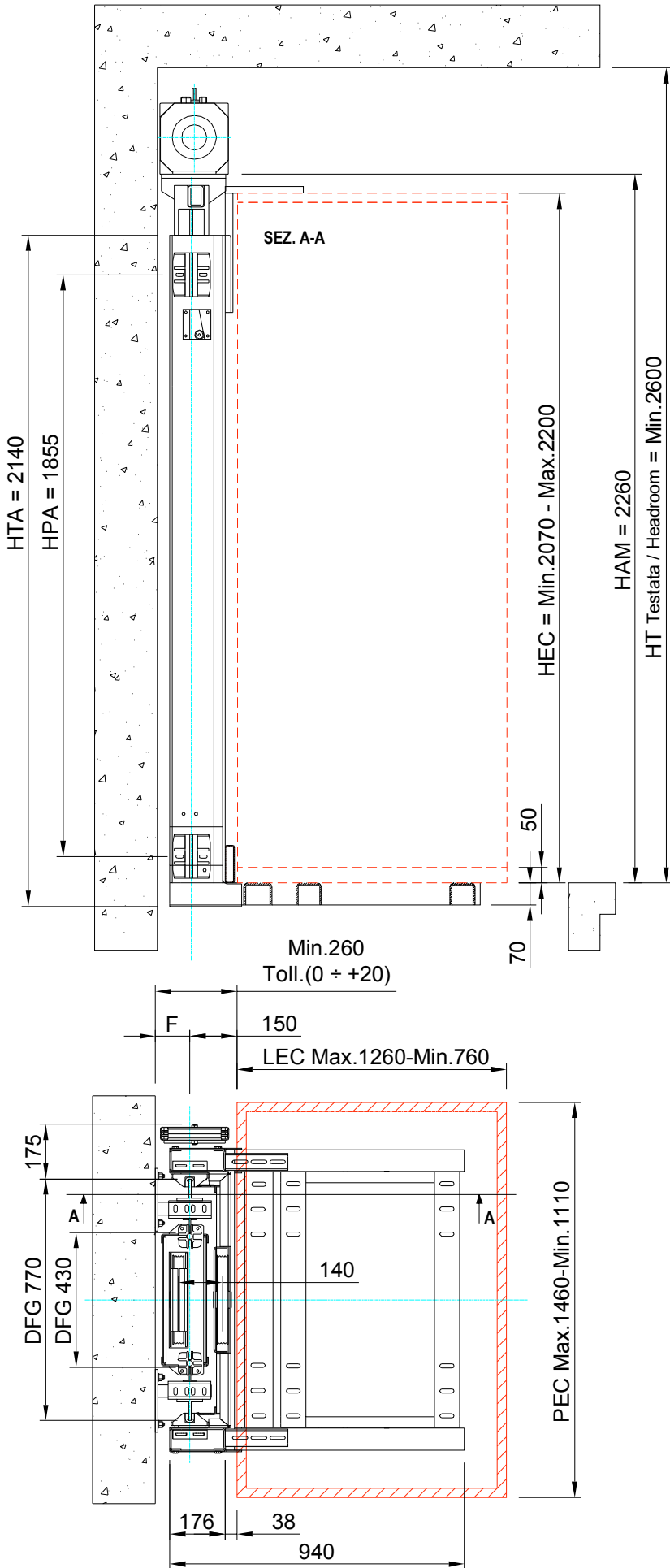
LED LINEA LIGHTING AND JUMBO PUSHES



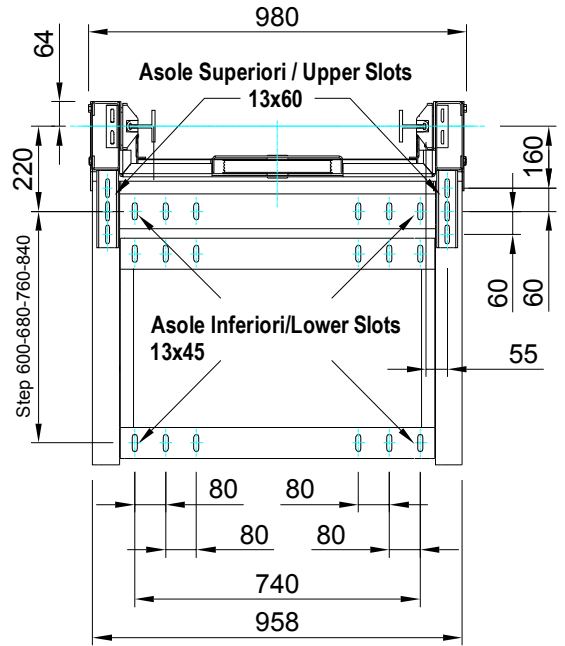
The advanced technical solutions make the electric platform TECHNOLIFT HML4013 adaptable to any installation. The devices used ensure the total safety for all users. The multiple solutions allow the installation in any type of shaft with travels up to twenty meters and eight stops, also with reduced pit and headroom. The cabin can have individual, opposite and adjacent accesses.

The gearless engine provides excellent ride comfort and quietness during travel, ensuring a high stopping accuracy and low power consumption. The compact control panel reduces encumbrance outside of the shaft. The automatic activation from the floor and from the cabin makes it extremely easy to use even by the elderly and by people with reduced mobility.





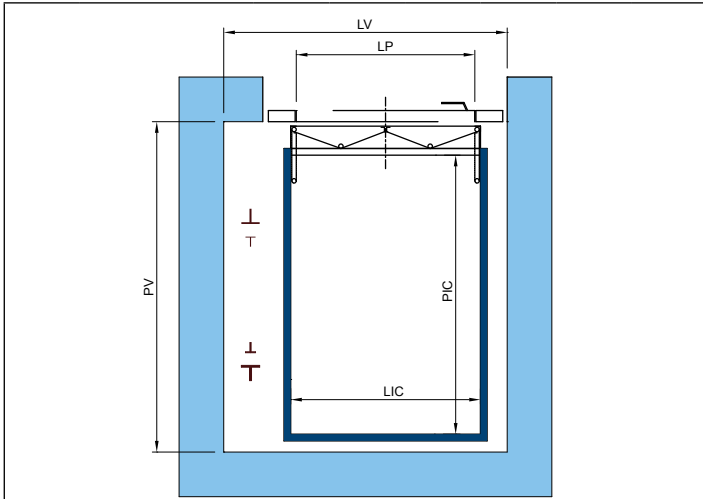
Upper and Lower Cabin Fastening



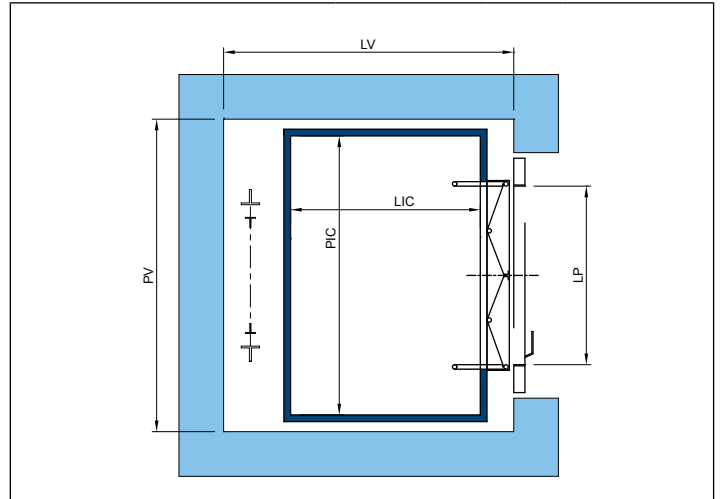
Dimensione Pano	410
Altezza Max. H=35 mm	140
Massa Telaio / Frame Weight	40 Kg
Altezza totale C/peso / Total c/weight height	2130 mm
Altezza pani caricabile / Max. fillers height	1690 mm

CARATTERISTICHE TECNICHE / TECHNICAL DATA		
CARICHI LOADS	Peso Cabina Max. / Car Weight (Pc) 400 Kg	
	Massa Arcata / Car Frame Weight (Pa) 130 Kg	
	Portata Nominale / Useful load (Q) 400 Kg	
	Tiro Funi Max./Max Draught Ropes (Pa+Pc+Q) 930 Kg	
Velocità Max. (con Blocchi a presa Istantanea) / Max Speed (with instantaneous Safety Gear) 0,15 m/s		
Tipo Guida Arcata / Carframe Guide Type 82/68/9	Tipo Guida c/peso / C/weight Guide Type T45/45/5	
Nr. Funi(diametro) / Nr. Ropes(diameter) Max. Nr°6 / ø6.5		
Pattino tipo / Guide shoe type a striscio		
Puleggia / Pulley ø280 mm		
F	Min. 110 mm (Toll. 0 / +20)	Max. 265 mm
STEP F = (110-145)(146-185)(186-225)(226-265) (Toll. Step MAX +/-5 mm)		
Fossa Min. / Minimum Pit. (Fondo/Floor 50mm - Extracorsa 30mm)	150 mm	
Testata Min. / Headroom Min.	2600 mm	

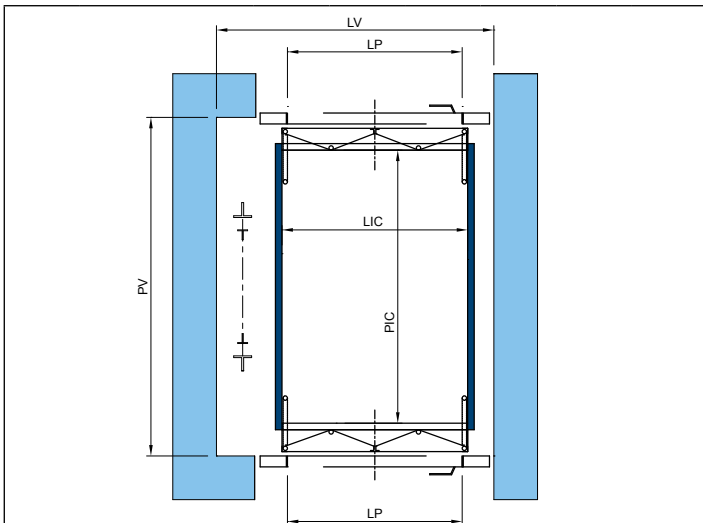
PORTE A SOFFIETTO / FOLDING DOORS



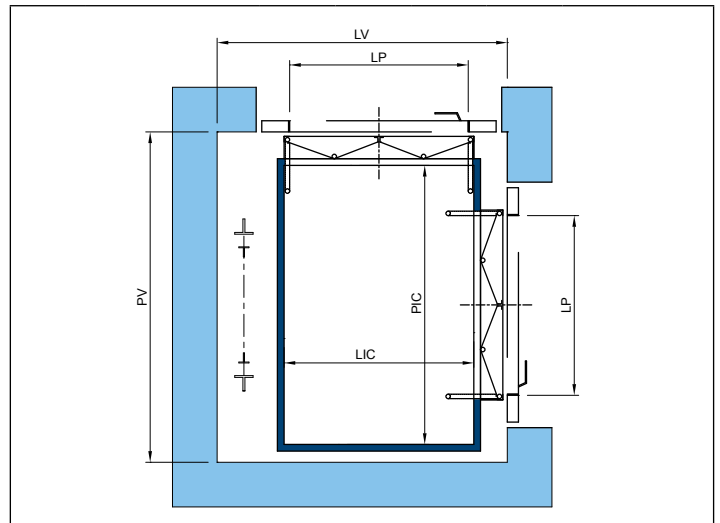
Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	850	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	1250	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1120	1270	1300	1600	1500
PV	Profondità vano Shaft Depth	mm	1280	1480	1630	1430	1630
LP	Luce porta Door Opening	mm	650	800	800	900	900



Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	850	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	1250	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1150	1300	1350	1650	1550
PV	Profondità vano Shaft Depth	mm	1200	1400	1550	1350	1550
LP	Luce porta Door Opening	mm	650	800	800	900	900

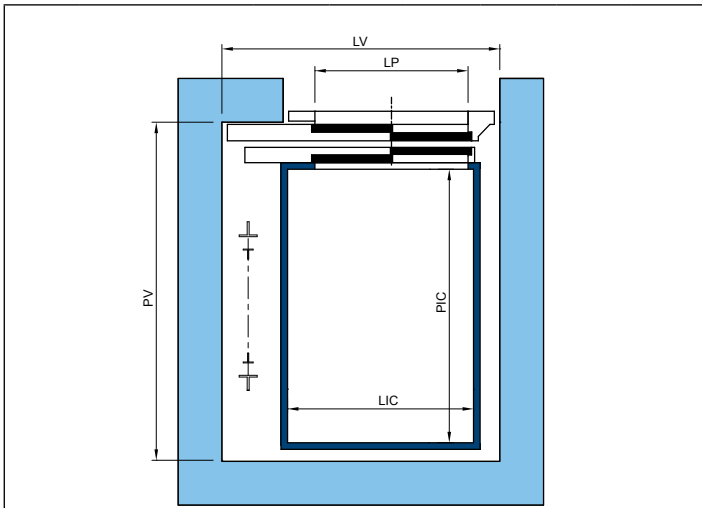


Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	850	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	1250	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1120	1270	1300	1600	1500
PV	Profondità vano Shaft Depth	mm	1350	1550	1700	1500	1700
LP	Luce porta Door Opening	mm	650	800	800	900	900

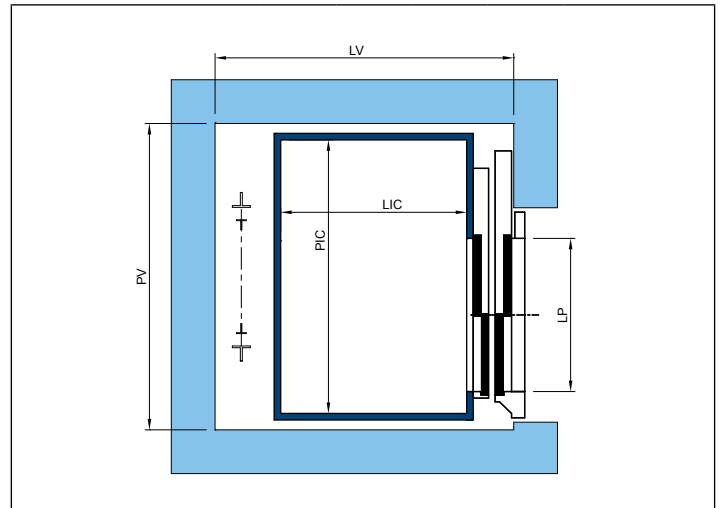


Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	850	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	1250	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1150	1300	1350	1650	1550
PV	Profondità vano Shaft Depth	mm	1280	1480	1630	1430	1630
LP	Luce porta Door Opening	mm	650	800	800	900	900

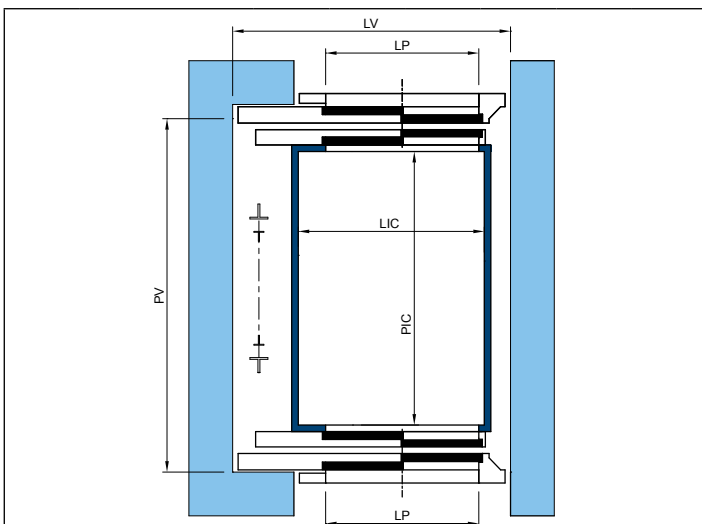
PORTE 2 ANTE TELESCOPICHE / 2 PANELS TELESCOPIC DOORS



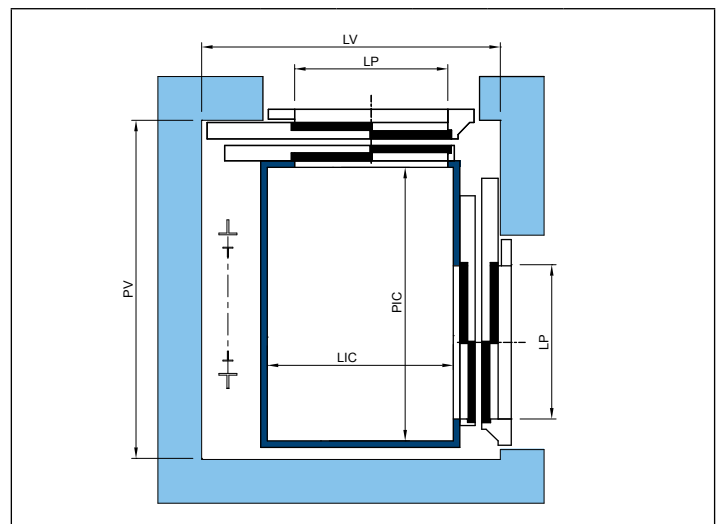
Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	850	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	1250	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1120	1270	1320	1620	1520
PV	Profondità vano Shaft Depth	mm	1350	1550	1700	1500	1700
LP	Luce porta Door Opening	mm	600	700	750	850	850



Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	850	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	1250	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1215	1365	1415	1715	1615
PV	Profondità vano Shaft Depth	mm	1200	1400	1550	1550	1550
LP	Luce porta Door Opening	mm	600	700	750	850	850

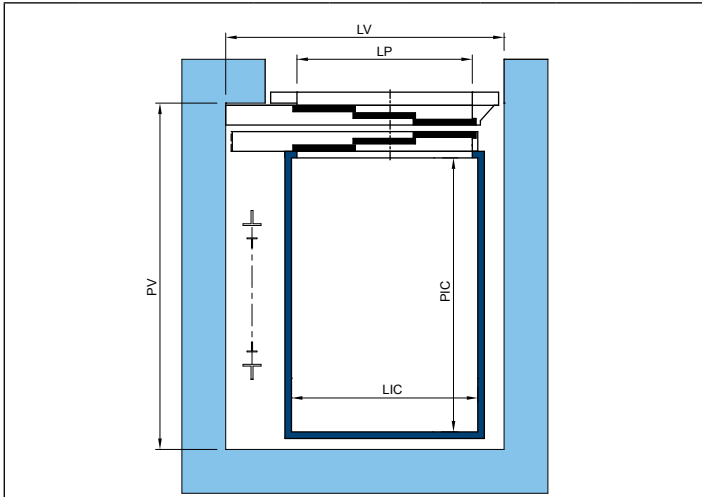


Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	850	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	1250	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1120	1270	1320	1620	1520
PV	Profondità vano Shaft Depth	mm	1480	1680	1830	1630	1830
LP	Luce porta Door Opening	mm	600	700	750	850	850

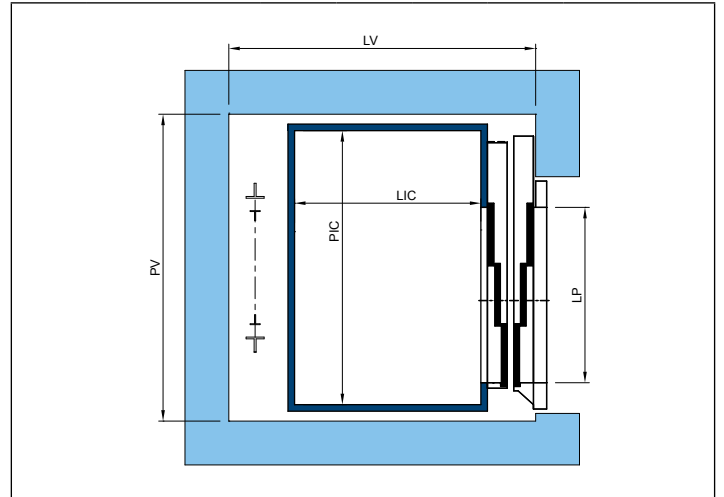


Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	850	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	1250	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1215	1365	1415	1715	1615
PV	Profondità vano Shaft Depth	mm	1350	1550	1700	1500	1700
LP	Luce porta Door Opening	mm	600	700	750	850	850

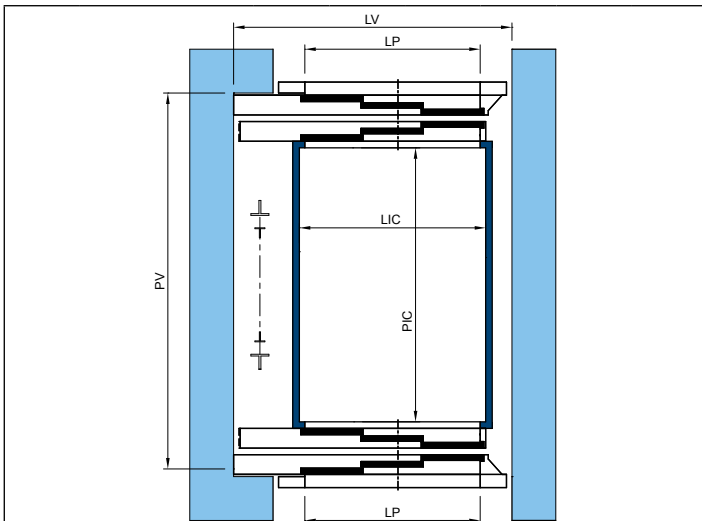
PORTE 3 ANTE TELESCOPICHE / 3 PANELS TELESCOPIC DOORS



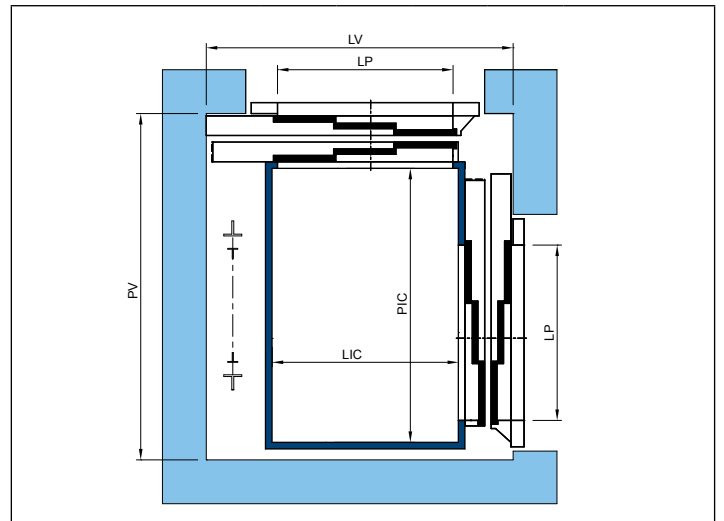
Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	850	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	1250	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1120	1270	1320	1620	1520
PV	Profondità vano Shaft Depth	mm	1380	1580	1730	1530	1730
LP	Luce porta Door Opening	mm	650	800	800	900	900



Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	850	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	1250	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1250	1400	1450	1750	1650
PV	Profondità vano Shaft Depth	mm	1200	1400	1550	1450	1550
LP	Luce porta Door Opening	mm	650	800	800	900	900

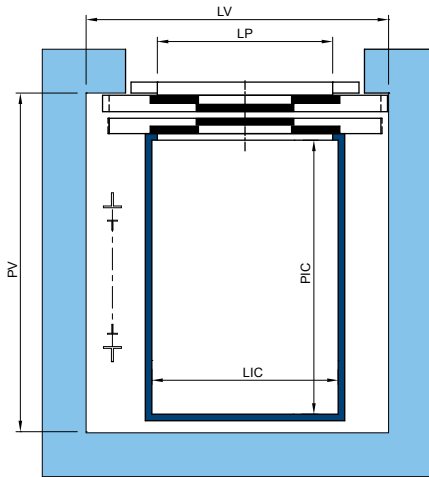


Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	850	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	1250	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1120	1270	1320	1620	1520
PV	Profondità vano Shaft Depth	mm	1550	1750	1900	1700	1900
LP	Luce porta Door Opening	mm	650	800	800	900	900

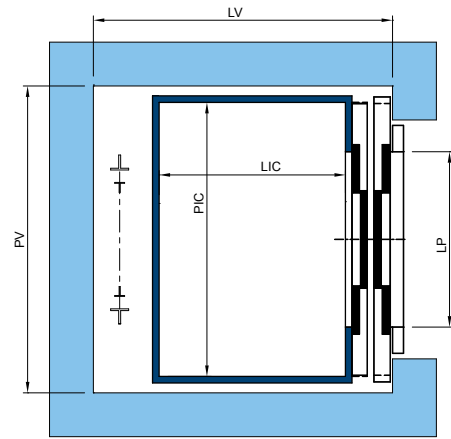


Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	850	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	1250	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1250	1400	1450	1750	1650
PV	Profondità vano Shaft Depth	mm	1380	1580	1730	1530	1730
LP	Luce porta Door Opening	mm	650	800	800	900	900

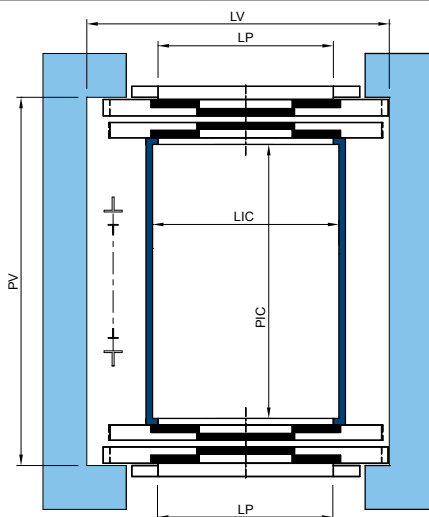
PORTE 4 ANTE CENTRALI / 4 PANELS CENTRAL DOORS



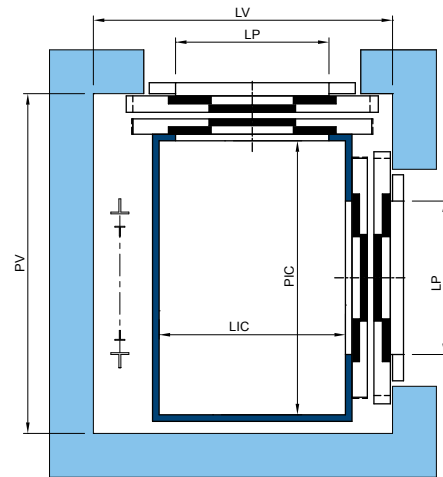
Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	850	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	1250	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1200	1380	1430	1700	1600
PV	Profondità vano Shaft Depth	mm	1350	1550	1700	1500	1700
LP	Luce porta Door Opening	mm	650	800	800	900	900



Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	850	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	1250	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1215	1365	1415	1715	1615
PV	Profondità vano Shaft Depth	mm	1200	1400	1560	1560	1560
LP	Luce porta Door Opening	mm	650	800	800	900	900



Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	850	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	1250	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1200	1380	1430	1700	1600
PV	Profondità vano Shaft Depth	mm	1480	1680	1830	1630	1830
LP	Luce porta Door Opening	mm	650	800	800	900	900



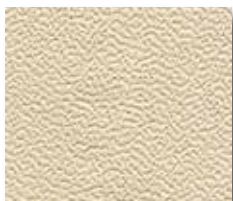
Q	Portata Load	Kg	190	250	320	360	400
LIC	Larghezza cabina Car Width	mm	700	/	900	1200	1100
PIC	Profondità cabina Car Depth	mm	1050	/	1400	1200	1400
LV	Larghezza vano Shaft Width	mm	1215	/	1415	1715	1615
PV	Profondità vano Shaft Depth	mm	1350	/	1700	1560	1700
LP	Luce porta Door Opening	mm	650	/	800	900	900

CAR FINISHINGS

Skinplate



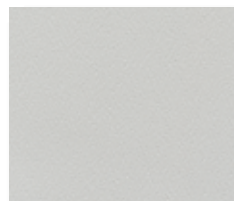
B 6



A 13



N 1



N 25 PMA



034 PMA



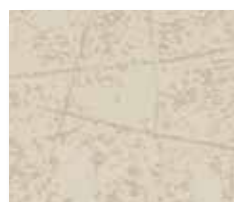
V14



PPS 10



PPS 12



PPS 15



PPS 17



PPS 30



F 12 PPS



F 24 PPS

Stainless steel



AISI 304 2B
Scotch Brite



AISI 304 BA
Lino



AISI 304 BA
Dama



AISI 304 BA
2wl

Floor covering



Black Pepper



Milk



Certificate No:412492023