

### **Alluser Industrie**

Alluser Industries has been working in the security sector since **1968**, providing solutions to protect entrances by controlling access to authorised users.

The Alluser Security Portals are all based on the same principles of safety, reliability, ease of use and flexibility to retrofitting.

#### **PATENTS**

Everyday Alluser works on new advancements in security products and solutions to make the world a safer place. We continuously apply for **new patents** to protect these advancements and ensure we remain unique. Our **HPJ140 (the original Half Portal)** is the example of our innovation leadership in the Portals market.

#### **QUALITY**

Our mission is providing you with a quality product that matches your needs from both aesthetic and security point of view. We stand apart from other companies due to our unique approach to ensuring our products offer the highest level of security available whilst still catering for your unique requirements.



#### **CERTIFICATIONS**

We are proud to offer the widest range of Security Portals and options available in the market. The majority of Alluser products are available in **Class 3 and Class 4 Attack resistant versions**, in accordance with the **European standard EN 1627 - 30**.

Alluser has achieved a **world-first** after announcing that its **C190-S1** to **S3** Security Portals have gained approval to Loss Prevention Standard (LPS) 1175: Issue 7 Security Ratings 1 to 3. The Alluser Fire Rated Half Portal range provides a highly secure fire rated entrance solution certified to EI120\* as per the European Fire Resistance norm: **EN13501-2 & EN1634-1: 2014.** 



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# **Glossary**



S Version (Standard): welded Portal structure with 70mm floor base. Overall height 2360 mm.



K Version (Kit Version): Portal to be assembled at the site. Available in S or R version.



R Version (Flush Mount to Floor): Portal with 12 mm floor guide. Overall height 2320 mm.



Available soon. WK2 version: Portal Certificated Class 2 EN



WK3 version: Portal Certificated Class 3 EN 1627.



WK4 version: Portal Certificated Class 4 EN 1627.



Standard glass, in accordance with the standard P2A-EN356.



Vandal Resistant glass, in accordance with the standard P4A-EN356.





Attack Resistant glass, in accordance with the standard P8B-EN356.



Bullet Resistant glass, in accordance with the standard BR1-EN 1063.



Bullet Resistant glass, in accordance with the standard BR3-EN 1063.



Bullet Resistant glass, in accordance with the standard BR4-EN 1063.



Increased Overall Height versions available: 2400 mm or 2565 mm.



A.P.D (Ultrasonic ceiling-mounted sensors) allows the transit of only one person at a time.



 $\label{two-zone} \mbox{Two-zone contact mat. To be used together with A.P.D. device.}$ 



 $\label{thm:metal} \mbox{Metal detection control. In case of metal detector alarm, transit is not allowed.}$ 



 $\label{thm:local_problem} \textbf{Rescue Push button. It activates the last working action.}$ 



Additional emergency release system. To unlock the non secure side



Night Lock. Extra mechanical lock to secure the Portal when switched off and unattended .



Web Lan Control permits simple and intuitive control of the Portal through the web/intranet.



Service Mode keyswitch. Local ON/OFF keyswitch selector and cleaning mode function.



Bi-parting doors (2 doors open on each side).



Manual Panic break-out opening. In emergency, the automatic flat sliding doors can be opened by pushing them.



Extra glazing on the flat sliding door pocket structure.



The portal's length can be customised with some available



Aluminium outer finishing.



Portal outer finishing: brushed or polished steel.

## **Classical Portals**



4|

Small size automatic security portal.

Dimensions WxDxH: 995mm x 995mm x 2360mm

#### **SPECIFICATIONS**

Glass: P2A-EN356

Structure: RAL Powder Coated; Anti-slip floor mat EN13893

Doors: Fail secure **Safety**: Infrared safety sensors;

Fire alarm signal

Emergency: Secure side unlocking device

Control: Console or Service Mode Keyswitch; LED Traffic lights with Intercom

**Detection**: IR presence sensors

#### **ELECTRONICS**

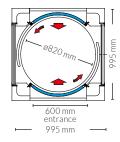
Alluser Motherboard

Nominal power consumption 35 W.

Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

Input 110-230Vac (EMI Filter included)



#### **VERSIONS**









#### **GLASSES**







#### **OPTIONS**



















More info on page 3.

E2 — Medium size automatic security portal.

Dimensions WxDxH: 1150mm x 1150mm x 2360mm

#### **SPECIFICATIONS**

Glass: P2A-EN356

sensors; Fire alarm signal

Emergency: Secure side unlocking device

Control: Console or Service Mode Keyswitch; LED Traffic lights with Intercom

**Detection**: IR presence sensors

## **VERSIONS**





P6B











































Structure: RAL Powder Coated; Anti-slip floor mat EN13893

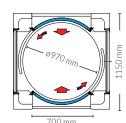
Doors: Fail secure Safety: Infrared safety

**ELECTRONICS** 

Alluser Motherboard

Nominal power consumption 35 W. Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger; Input 110-230Vac (EMI Filter included)



1150 mm



Large size automatic security portal.

Dimensions WxDxH: 1382mm x 1382mm x 2360mm

#### **SPECIFICATIONS**

Glass: P2A-EN356

Structure: RAL Powder Coated; Anti-slip floor mat EN13893

Doors: Fail secure

Safety: Infrared safety sensors;

Fire alarm signal

Emergency: Secure side

unlocking device

lights with Intercom

Control: Console or Service Mode Keyswitch: LED Traffic

**Detection**: IR presence sensors

#### **ELECTRONICS**

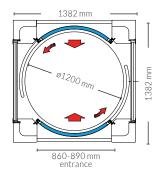
Alluser Motherboard

Nominal power consumption 35 W.

Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

Input 110-230Vac (EMI Filter included)



#### **VERSIONS**







#### **GLASSES**







#### **OPTIONS**





















Double entry automatic security portal.

Dimensions WxDxH: 1750mm x 995mm x 2360mm

#### **SPECIFICATIONS**

Glass: P2A-EN356

Structure: RAL Powder Coated;

Anti-slip floor mat EN13893

**Doors**: Fail secure Safety: Infrared safety

sensors; Fire alarm signal

Emergency: Secure side unlocking device

Control: Console or Service Mode Keyswitch; LED Traffic lights with Intercom

**Detection**: IR presence sensors

#### **ELECTRONICS**

Alluser Motherboard

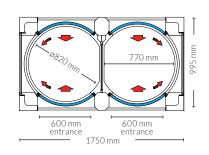
Nominal power consumption 70 W.

Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white  $3.000\,\mathrm{K};$  life expectancy  $50.000\,\mathrm{h})$ Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

Input 110-230Vac (EMI Filter included)





### **VERSIONS**





#### **GLASSES**







### **OPTIONS**























# **Cylindrical Portals**

Small size automatic security portal.

Dimensions WxDxH: Ø988mm x 2360mm

#### **SPECIFICATIONS**

Glass: P2A-EN356

Structure: RAL Powder Coated;

Anti-slip floor mat EN13893

Doors: Fail secure Safety: Infrared safety

sensors; Fire alarm signal

Emergency: Secure side unlocking device

Control: Console or Service Mode Keyswitch; LED Traffic lights with Intercom

**Detection**: IR presence sensors

#### **ELECTRONICS**

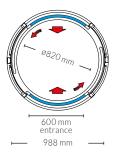
Alluser Motherboard

Nominal power consumption 35 W.

Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

Input 110-230Vac (EMI Filter included)



#### VERSIONS









#### **GLASSES**







#### **OPTIONS**



















More info on page 3.





— "D" shape automatic security portal.

Dimensions WxDxH: 877mm x 988mm x 2360mm

#### **SPECIFICATIONS**

Glass: P2A-EN356

Structure: RAL Powder Coated;

Anti-slip floor mat EN13893

Doors: Fail secure

Safety: Infrared safety

sensors; Fire alarm signal

Emergency: Secure side unlocking device

Control: Console or Service Mode Keyswitch; LED Traffic

lights with Intercom **Detection**: IR presence sensors



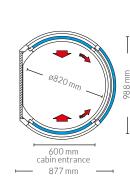
Alluser Motherboard

Nominal power consumption 35 W.

Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

Input 110-230Vac (EMI Filter included)



#### **VERSIONS**











































#### **GLASSES**





#### **OPTIONS**







P6B





























More info on page 3.

C2 — Medium size automatic security portal.

Emergency: Secure side

Control: Console or Service

Mode Keyswitch: LED Traffic

**Detection**: IR presence sensors

unlocking device

lights with Intercom

Dimensions WxDxH: Ø 1150mm x 2360mm

#### **SPECIFICATIONS**

Glass: P2A-EN356

Structure: RAL Powder Coated; Anti-slip floor mat EN13893

Doors: Fail secure Safety: Infrared safety sensors; Fire alarm signal

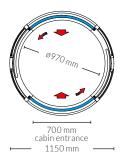
### **ELECTRONICS**

Alluser Motherboard

Nominal power consumption 35 W.

Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger; Input 110-230Vac (EMI Filter included)



Large entry automatic security portal.

Dimensions WxDxH: Ø1381mm x 2360 mm

#### **SPECIFICATIONS**

Glass: P2A-EN356

Structure: RAL Powder Coated;

Anti-slip floor mat EN13893

Doors: Fail secure

Safety: Infrared safety sensors; Fire alarm signal

Emergency: Secure side unlocking device

lights with Intercom

Control: Console or Service Mode Keyswitch; LED Traffic

**Detection**: IR presence sensors

#### **ELECTRONICS**

Alluser Motherboard

Nominal power consumption 35 W.

Emergency battery backup: 6-8 hrs.

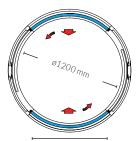
Internal 24Vdc LED Light (warm white  $3.000\,\mathrm{K}$  ; life expectancy  $50.000\,\mathrm{h}$  ) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

Input 110-230Vac (EMI Filter included)





C190-S1 to S3 Portals Approved to LPS1175: Issue 7 Security Ratings 1 to 3 Cert/LPCB Ref. 1479a



860-890 mm 1381 mm

#### **VERSIONS**









































# **Cylindrical Portals**

Double entry automatic security portal.

Dimensions WxDxH: 1750mm x 988mm x 2360mm

#### **SPECIFICATIONS**

Glass: P2A-EN356

Structure: RAL Powder Coated; Anti-slip floor mat EN13893

Doors: Fail secure

Safety: Infrared safety sensors; Fire alarm signal Emergency: Secure side unlocking device

Control: Console or Service Mode Keyswitch; LED Traffic lights with Intercom

**Detection**: IR presence sensors

#### **ELECTRONICS**

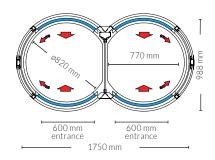
Alluser Motherboard

Nominal power consumption 70 W.

Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

Input 110-230Vac (EMI Filter included)











#### **GLASSES**



























More info on page 3.

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 ${\sf C5}$  — Automatic security portal with emergency door exit.

Emergency: Secure side

Control: Console or Service

Mode Keyswitch; LED Traffic

**Detection**: IR presence sensors

unlocking device

lights with Intercom

Dimensions WxDxH: 1850mm x 988 mm x 2360 mm

#### **SPECIFICATIONS**

Glass: P2A-EN356

Structure: RAL Powder Coated;

Anti-slip floor mat EN13893

Doors: Fail secure

Safety: Infrared safety sensors; Fire alarm signal

**ELECTRONICS** 

Alluser Motherboard

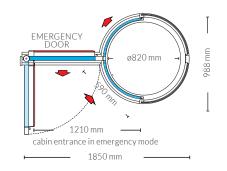
Nominal power consumption 35 W.

Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

Input 110-230Vac (EMI Filter included)





### **VERSIONS**





































# C190 Range

— The first Security Portal approved to LPS1175

Dimensions WxH: Ø 1911mm x 2290mm

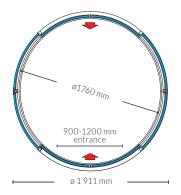
#### **SPECIFICATIONS**

Glass: P4A-EN356 Structure: RAL Powder Coated; Anti-slip floor mat EN13893 Doors: Fail secure; bi-parting. Safety: Infrared safety sensors; Fire alarm signal Emergency: Secure side unlocking device Control: Console or Service Mode Keyswitch; LED Traffic lights with Intercom

**Detection**: IR presence sensors

#### **ELECTRONICS**

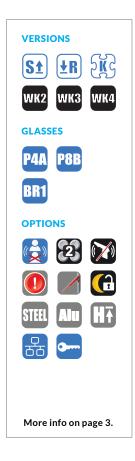
Alluser Motherboard
Nominal power consumption 150 W.
Emergency battery backup: 6-8 hrs.
Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h)
Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;
Input 110-230Vac (EMI Filter included)







C190-S1 to S3 Portals Approved to LPS1175: Issue 7 Security Ratings 1 to 3 Cert/LPCB Ref. 1479a



## Half Portals



 $HPJ~140~-~ {\tt Interlocking\, system\, created\, with\, Half\, Portal\, and\, existing\, door.}$ 

Dimensions WxDxH: 1381mm x 890mm x 2320mm

#### **SPECIFICATIONS**

Glass: P2A-EN356

Structure: RAL Powder Coated; Anti-slip floor mat EN13893

Curved doors: Fail safe; bi-parting Safety: Infrared safety sensors; Fire alarm signal

Emergency: Secure side unlocking device

Control: Console or Service Mode Keyswitch; LED Traffic lights with Intercom

**Detection**: IR presence sensors

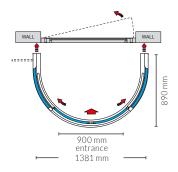
#### **ELECTRONICS**

Alluser Motherboard

Nominal power consumption 35 W. Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

Input 110-230Vac (EMI Filter included)



#### **VERSIONS**









#### **GLASSES**





#### **OPTIONS**

















More info on page 3.

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## 

Dimensions WxDxH: 1381mm x 920mm x 2320mm

#### **SPECIFICATIONS**

Glass: P2A-FN356

Structure: RAL Powder Coated;

Anti-slip floor mat EN13893 Curved doors: Fail safe; bi-parting

Safety: Infrared safety sensors; Fire alarm signal

Emergency: Secure side unlocking device

Control: Console or Service Mode Keyswitch; LED Traffic lights with Intercom

**Detection**: IR presence sensors

#### **ELECTRONICS**

Alluser Motherboard

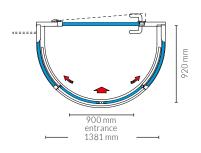
Nominal power consumption 35 W.

Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

Input 110-230Vac (EMI Filter included)





#### **VERSIONS**

















#### **OPTIONS**























# $FPJ~140/2S~-~{}_{\sf Half~Portal~provided~with~2~automatic~flat~sliding~doors.}$

Dimensions WxDxH: 1865mm x 992mm x 2320mm

#### **SPECIFICATIONS**

Glass: P2A-EN356

Structure: RAL Powder Coated; Anti-slip floor mat EN13893

Curved doors: Fail safe; bi-parting Safety: Infrared safety sensors; Fire alarm signal

#### Emergency: Secure side unlocking device

Control: Console or Service Mode Keyswitch: LED Traffic lights with Intercom

**Detection**: IR presence sensors

#### **ELECTRONICS**

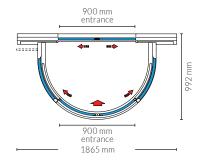
Alluser Motherboard

Nominal power consumption 35 W.

Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

Input 110-230Vac (EMI Filter included)



#### **VERSIONS**









#### **GLASSES**





#### **OPTIONS**







P6B











More info on page 3.

# FPJ 140/2HP

— 2 HPJ140 connected by a variable infill.

Dimensions WxDxH: 1907mm x 1387mm x 2320mm



Glass: P2A-EN356

Structure: RAL Powder Coated: Anti-slip floor mat EN13893

Curved doors: Fail safe; bi-parting

Safety: Infrared safety sensors; Fire alarm signal

Emergency: Secure side unlocking device

Control: Console or Service Mode Keyswitch; LED Traffic lights with Intercom

**Detection**: IR presence sensors

#### **ELECTRONICS**

Alluser Motherboard

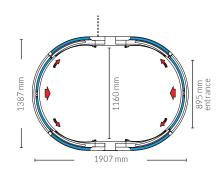
Nominal power consumption 35 W.

Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white  $3.000\,\mathrm{K}$  ; life expectancy  $50.000\,\mathrm{h}$  ) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

Input 110-230Vac (EMI Filter included)





### **VERSIONS**















#### **OPTIONS**

























## Half Portals



 $HPJ~190~-~ {\it Interlocking system created with Half Portal and existing door.}$ 

Dimensions WxDxH: 1910mm x 1120mm x 2320mm

#### **SPECIFICATIONS**

Glass: P2A-EN356 Structure: RAL Powder Coated;

Anti-slip floor mat EN13893 Curved doors: Fail safe; bi-parting

Safety: Infrared safety sensors; Fire alarm signal Emergency: Secure side unlocking device

Control: Console or Service Mode Keyswitch; LED Traffic lights with Intercom

**Detection**: IR presence sensors

#### **ELECTRONICS**

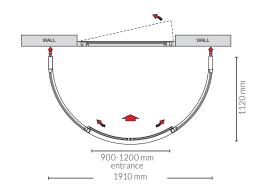
Alluser Motherboard

Nominal power consumption 35 W.

Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

Input 110-230Vac (EMI Filter included)



#### **VERSIONS**





P6B





#### **GLASSES**





















More info on page 3.

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# $FPJ~190/2S~-~{}_{\mathsf{Half}\,\mathsf{Portal}\,\mathsf{provided}\,\mathsf{with}\,2\,\mathsf{automatic}\,\mathsf{flat}\,\mathsf{sliding}\,\mathsf{doors}.}$

Dimensions WxDxH: 1910mm x 1330mm x 2320mm

#### **SPECIFICATIONS**

Glass: P2A-FN356

Structure: RAL Powder Coated; Anti-slip floor mat EN13893

Curved doors: Fail safe; bi-parting

Safety: Infrared safety sensors; Fire alarm signal

Emergency: Secure side unlocking device

Control: Console or Service Mode Keyswitch; LED Traffic lights with Intercom

**Detection**: IR presence sensors

#### **ELECTRONICS**

Alluser Motherboard

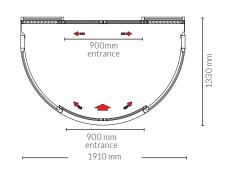
Nominal power consumption 35 W.

Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

Input 110-230Vac (EMI Filter included)





### **VERSIONS**















#### **OPTIONS**

























 $The \ All user \ Fire \ Rated \ Half \ Portal \ range \ provides \ a \ highly \ secure \ fire \ rated \ entrance \ solution \ certified \ to$ El120\* as per the European Fire Resistance norm: EN13501-2 & EN1634-1: 2014.

### FPJ 140/1AF Fire rated interlocking door with manual swing door.

Dimensions WxDxH: 1386mm x 950mm x 2410mm

#### **SPECIFICATIONS**

Glass: P2A-EN356

Structure: RAL Powder Coated; Anti-slip floor mat EN13893

Curved doors: Fail safe; bi-parting Safety: Infrared safety sensors; Fire alarm signal

**Emergency**: Secure side unlocking device

Control: Console or Service Mode Keyswitch; LED Traffic lights with Intercom

**Detection**: IR presence sensors

#### **ELECTRONICS**

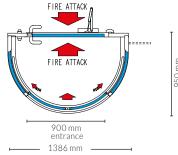
Alluser Motherboard

Nominal power consumption 35 W.

Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

Input 110-230Vac (EMI Filter included)











#### **GLASSES**





#### **OPTIONS**







P6B











More info on page 3.

# $FPJ140/2SF\_ \ {\it Fire rated Half Portal with flat sliding doors}.$

Dimensions WxDxH: 2030mm x 1137mm x 2410mm

#### **SPECIFICATIONS**

Glass: P2A-EN356

Structure: RAL Powder Coated; Anti-slip floor mat EN13893

Doors: Fail secure; bi-parting. Safety: Infrared safety

sensors; Fire alarm signal

Emergency: Secure side unlocking device

Control: Console or Service Mode Keyswitch; LED Traffic lights with Intercom

**Detection**: IR presence sensors

#### **ELECTRONICS**

Alluser Motherboard

Nominal power consumption 35 W.

Emergency battery backup: 6-8 hrs.

Internal 24Vdc LED Light (warm white 3.000 K; life expectancy 50.000 h) Nominal 24Vdc 5A Power Supply, with Battery Backup Charger;

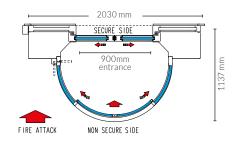
Input 110-230Vac (EMI Filter included)



Certified EI60 or EI120 as per the European Fire

Resistance norm: EN13501-2 & EN1634-1: 2014.

Certified EI60 as per the European Fire Resistance norm: EN13501-2 & EN1634-1: 2014.



#### **VERSIONS**









#### **GLASSES**



























	E1	E2	E3	E4	C1	C1D	C2	C3
Table of contents								
External Width	995 mm	1150 mm	1382 mm	1750 mm	988 mm	877 mm	1150 mm	1381 mm
External Depth	995 mm	1150 mm	1382 mm	995 mm	988 mm	988 mm	1150 mm	1381 mm
Entrance	600 mm	700 mm	860-890 mm	600 mm each	600 mm	600 mm	700 mm	890 mm
Internal Height (R Version: 12mm floor base)	2048 mm	2048 mm	2048 mm	2048 mm	2048 mm	2048 mm	2048 mm	2048 mm
External Height (R Version)	2320 mm	2320 mm	2320 mm	2320 mm	2320 mm	2320 mm	2320 mm	2320 mm
Typical Weight Guideline (Kg) - With Glass P2A EN 356	460 kg	560 kg	880 kg	740 kg	360 kg	340 kg	520 kg	730 kg
VERSIONS								
Version: S / R / K	•1010	●1010	•1010	•1010	•1010	•1010	●1010	•1010
Attack Resistant: RC2* / RC3 / RC4	0*/0/0	0*/0/0	0*/0/0	O*1-1-	0*/0/0	O*1 - 1 -	0*/0/0	0*/0/0
Certification LPS1175: SR1 / SR2 / SR3	-1-1-	-1-1-	-1-1-	-1-1-	-1-1-	-1-1-	-1-1-	01010
STRUCTURE								
EN 1522 Certificated Metal: Top Canopy FB2-NS/portal structure FB4/NS	•10	•10	•10	•10	•10	•10	•10	• / 0
Anti-slip foor mat EN13893 - Fire reaction Bfls1 N13501-1	•	•	•	•	•	•	•	•
Internal Portal Height: 2048 mm / 2135 mm / 2300 mm	•1010	•1010	•1010	•1010	•1010	•1010	●1010	•1010
Entrance Direction: Straight / 90° / 45°	●101-	●101-	●101-	• 1 - 1 -	• 1 - 1 -	• 1 - 1 -	• 1 - 1 -	• 1 - 1 -
RAL Colours / Stainless Steel / Anodized Aluminium	•1010	•1010	•1010	•1010	•1010	•1010	●1010	•1010
DOORS								
Door on each side: Single door / Bi-Parting	• / -	• / -	•10	• / -	• / -	• / -	• 1 —	• 10
Both doors slide to open on the same side	0	0	_	•	0	•	0	_
Curved sliding Doors: Fail Secure / Fail Safe	•10	•10	•10	•10	•10	•10	•10	• / 0
GLASS								
Vandal- Attack Resistant Glass - EN 356: P2A / P4A / P6B	•1010	•1010	•1010	•1010	•1010	•1010	•1010	•1010
Bullet resistant Glass - EN 1063: BR3 / BR4	010	010	010	010	010	010	010	010
SAFETY								
Infrared Safety Sensor	•	•	•	•	•	•	•	•
Fire Alarm Signal / Connection Board	•10	•10	•10	•10	•10	•10	• / 0	• / 0
Rescue Push Button to open the portal door which last closed	0	0	0	0	0	0	0	0
EMERGENCY								
Secure Side Mechanical Emergency Unlocking Device	•	•	•	•	•	•	•	•
90° Emergency Lever	_	_	_	_	_	_	_	_
Extra Emergency Lever	0	0	0	0	0	0	0	0
Manual Panic Break Out Opening	_	_	_	_	_	_	_	_
DETECTION DEVICES								
Infrared Presence Sensor / Pressure mat	• / 0	• / 0	•10	•10	• / 0	•10	• / 0	• / 0
APD / 2 zone contact mat	010	010	010	010	010	010	010	010
Metal Detector	0	0	0	0	0	0	0	0
Reed Door Position Tamper Sensor	0	0	0	0	0	0	0	0
CONTROLLERS								
LED Traffic Lights / Standard Intercom	• / •	• / •	• / •	• / •	• / •	• / •	• / •	• / •
Control Panel / Service Mode Key Switch	• / 0	•/0	•/0	• / 0	•10	•/0	• / 0	• / 0
Web Lan Control	0	0	0	0	0	0	0	0
TOP & NIGHT								
Locked Top cover	0	0	0	0	0	0	0	0
Mechanical Night Locking	0	0	0	0	0	0	0	0
Fiberglass Rain Cap top cover	0	0	0	0	0	0	0	0
First & Last Transit with 7 Proxy Keys	0	0	0	0	0	0	0	0

C4	C5	C190	HPJ 140	FPJ 140/1A	FPJ 140/2S	FPJ 140/2HP	HPJ 190	FPJ 190/2S	FPJ 140/1AF	FPJ 140/2SF
1750 mm	1850 mm	1911 mm	1381 mm	1381 mm	992 mm	1387 mm	1910 mm	1910 mm	1386 mm	2030 mm
988 mm	988 mm	1911 mm	890 mm	921 mm	1865 mm	1907 mm	1120 mm	1330 mm	950 mm	1137 mm
600 mm each	590 mm	1200 mm	900 mm	900 mm	900 mm	895 mm	900-1200 mm	900 mm	900 mm	900 mm
2048 mm	2048 mm	2048 mm	2048 mm	2048 mm	2048 mm	2048 mm	2048 mm	2048 mm	2134 mm	2134 mm
2320 mm	2320 mm	2220 mm	2320 mm	2320 mm	2320 mm	2320 mm	2320 mm	2320 mm	2410 mm	2410 mm
530 kg	520 kg	810 kg	270 kg	350 kg	450 kg	640 kg	450 kg	740 kg	450 kg	1230 kg
•1010	•1010	•1010	01010	01010	01010	01010	01010	01010	01010	01010
O*1-1-	-1-1-	O*1-1-	0*/0/0	0*/0/0	0*/0/0	0*/0/0	0*/0/0	0*/0/0	0*/0/0	0*/0/0
-1-1-	-1-1-	0/0/0	-1-1-	-1-1-	-1-1-	-1-1-	-1-1-	-1-1-	-1-1-	-1-1-
• / 0	•10	•10	• / 0	•10	•10	•10	•10	•10	• / 0	• / 0
•	•	•	•	•	•	•	•	•	•	•
●1010	●1010	●1010	●1010	●1010	●1010	●1010	●1010	●1010	<i>-1</i> ● <i>1 -</i>	<i>-1</i> <b>1</b> <i>−</i>
• 1 - 1 -	<i>-1-1</i> ●	● / - / -	● 1 - 1 -	● 1 - 1 -	● / - / -	● 1 - 1 -	• 1 - 1 -	● / - / -	● 1 - 1 -	● / - / -
●/○/○	●1010	●1010	●1010	●1010	●1010	●1010	●1010	●1010	●1010	●1010
• / —	● / -	<i>-1</i> ●	<i>-1</i> ●	<i>-1</i> ●	<i>-1</i> ●	<i>-1</i> ●	<i>−1</i> •	<i>-1</i> ●	<i>-1</i> ●	<i>-1</i> ●
•	•	-	-	-	-	-	-	-	-	_
● / ○	• / 0	• / 0	• 10	• / 0	• / 0	•/0	● / ○	• / 0	• / 0	• 10
<b>A</b> 1010	<b>A</b> 1010	<b>A</b> 1010	• 1010	<b>A</b> 1010	<b>A</b> 1010	<b>A</b> 1010	<b>•</b> 1010	<b>A</b> 1010	<b>A</b> 1010	<b>A</b> 1010
010	010	010	010	010	010	010	010	010	010	010
070	070	070	070	070	070	070	070	070	070	010
•	•	•	•	•	•	•	•	•	•	•
• / 0	•/0	• / 0	•10	•/0	• / 0	•/0	• / 0	• / 0	•/0	•10
0	0	0	0	0	0	0	0	0	0	0
•	•	•	•	•	•	•	•	•	•	•
_	_	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
_	_		i .						I .	
			_	_	0	_	_	0	_	_
• / 0	•10	•10	• / 0	•/0	•10	•10	• / 0	•10	•10	•10
010	•10 010	•10 010	•10 010	• / O	•10 010	•10 010	•/o	•10 010	•10 010	•10 010
010	• 1 0 0 1 0 —	•10 010 -	•10 010	010	•10 010	•/o	•/o o/o -	•10 010 —	•10 010 -	•10 010 -
010	•10 010	•10 010	•10 010	• / O	•10 010	•10 010	•/o	•10 010	•10 010	•10 010
010	•10 010 -	•10 010 -	•10 010 0	•10 010 0	•10 010 0	•10 010 0	•/o o/o - o	•10 010 -	•10 010 -	•10 010 -
010	•10 •10 -	•10 •10 -	010	•10 010 0	• 1 0 • 1 0 • 0	010 010 0	•/0 •/0  •/0	• 1 0 • 1 0 - • 1 •	•10 •10 -	•10 •10 
010	•10 010 -	•10 010 -	•10 010 0	•10 010 0	•10 010 0	•10 010 0	•/o o/o - o	•10 010 -	•10 010 -	•10 010 -
0/0 0 0	• 10 • 10 - • 10 • 10	• 10 • 10  • 10 • 10	• 10 • 10 • 0 • 10	• 10 • 10 • 0 • 10	• / 0 • / 0 • 0 • / • • / 0	•/0 0/0 0 0	•/0 •/0 - •/• •/0	• / 0 • / 0 - • / • • / •	• 10 • 10 - • 10 • 10	•10 010 - 0
0/0 0 0	• 10 • 10 - • 10 • 10	• 10 • 10  • 10 • 10	• 10 • 10 • 0 • 10	• 10 • 10 • 0 • 10	• / 0 • / 0 • 0 • / • • / 0	•/0 0/0 0 0	•/0 •/0 - •/• •/0	• / 0 • / 0 - • / • • / •	• 10 • 10 - • 10 • 10	•10 010 - 0
010 0 0	• 10 • 10 - • 10 • 10	• 10 • 10 - • 10 • 10	• 10 • 10 • 0 • 10 • 10	• 10 • 10 • 0 • 10 • 10	• 10 • 10 • 10 • 10 • 10	• 10 • 10 • 10 • 10 • 10	•/0 0/0 - 0	• 10 • 10 - • 10 • 10	• 10 • 10 • 10 • 10 • 10	•10 010 - 0 •10 0
010 0 0	• 10 • 10  • 1• • 10 • 10	• 10 • 10  • 1• • 10 • 0	• 10 • 10 • 10 • 10 • 10	• 10 • 10 • 10 • 10 • 10	• / 0 0 / 0 0 0 • / 0 • / 0 0 0 0	•/0 0/0 0 0	•/0 •/0  •/• •/0 •/0	• / 0 • / 0 - • / • • / 0 • / 0	• 10 • 10  • 1• • 10 • 10	•10 010 - 0 •10 0



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