

OCS30 (OCS Smart)

PRODUCT DATASHEET

1. MAIN FEATURES

Description

OCS30 is Ojmar's latest generation of Bluetooth and keypad locks.

Now available with new and improved features, functionality and design.

A single version for right and left opening lockers that can now be installed in both new centres and as a retrofit for previous models with a similar footprint.



Configuration

- Fully end-user configurable.
- Fixed and free.
- Rental.
- Automatic openings.

Compatibility

- All types of doors up to 24 mm.

Maintenance

- Maintains configuration over a change of batteries.
- Low battery indicator.
- Front side emergency power delivery.
- Touch Keypad - Better durability than traditional membrane keypads.
- Bluetooth communication.

Safety

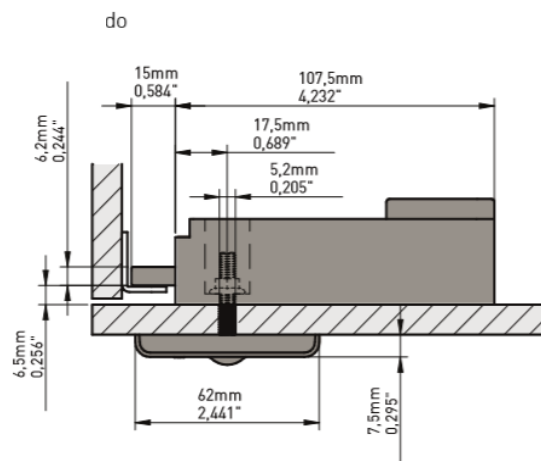
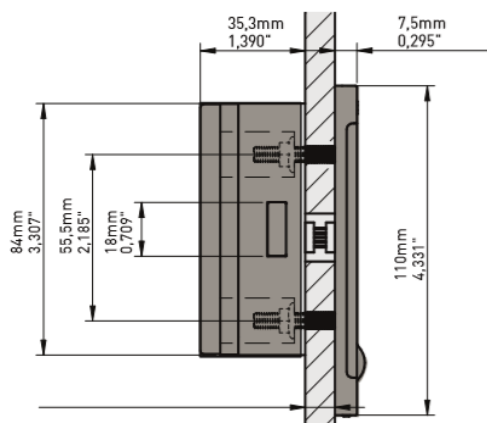
- Anti-vandalism: The electronic components, the batteries and the mechanical closure system are all protected inside the locker.
- Hygienic: Flat, easy to clean surface.

2. TECHNICAL SPECIFICATIONS

AUTHENTICATION METHODS	Authentication method	Code and Bluetooth
	Reading distance	Up to 1 m (between key and lock)
OPERATING MODES	Free mode	User code configurable as 4, 5 or 6 digits
	Fixed mode	User code configurable as 4, 5 or 6 digits
	Rental mode	Configurable per lock at 15-minute intervals
USER INTERFACE	Notifications	LEDs (Red, Amber and Green)
	Door locked indication	In locked position: red LED blinks every 2 seconds (configurable)
	Alarms	Battery change warning (1 long blink of LED)
COMMUNICATION INTERFACE	Communication standard	Bluetooth
PROGRAMMED USING KEYPAD	Configuration options	• Change master code • Change user code • Enable/disable buzzer • Enable/disable LEDs • Change code length: 4, 5 or 6 digits • Set lock to free or fixed
POWER SUPPLY	Battery (Type and quantity)	4 VARTA Type AA alkaline batteries
	Battery life	Up to 5 years at room temperature (depending on use and configuration)
MECHANICAL FEATURES	Dimensions of handle front	119 mm x 62 mm x 8 mm
	Weight	• 453 g (E-17.5 long screws) • 481 g (E-30 long screws)
	Lock resistance	1,000 N
	Exterior Finish	• RAL 9006 Silver • Graphite Pantone 8405 • White AP-2101 DAYSALUX 554
AMBIENT CONDITIONS OF USE	Temperature	From -10°C to 42°C (interior)
	Humidity	< 97% (Without condensation)
	Protection	IK09 / IP55

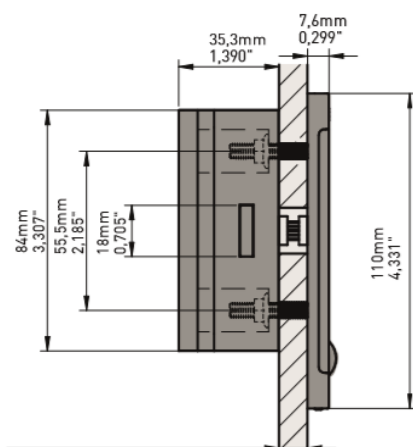
3. ASSEMBLY

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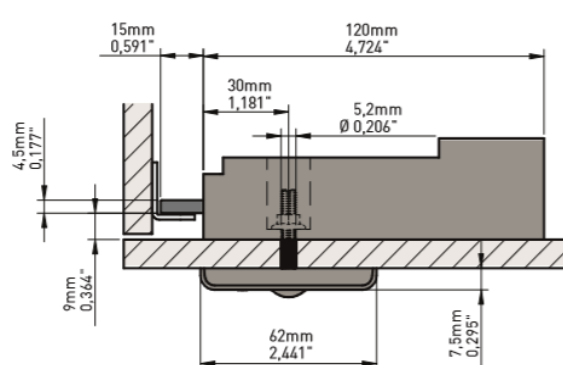


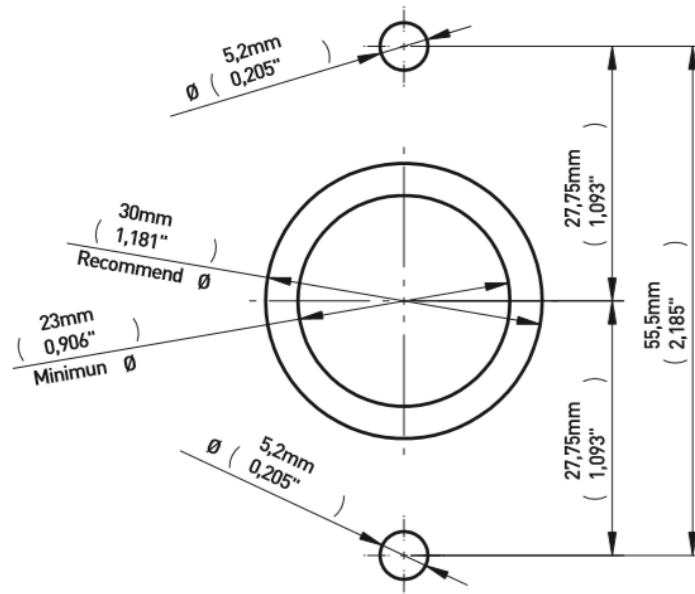
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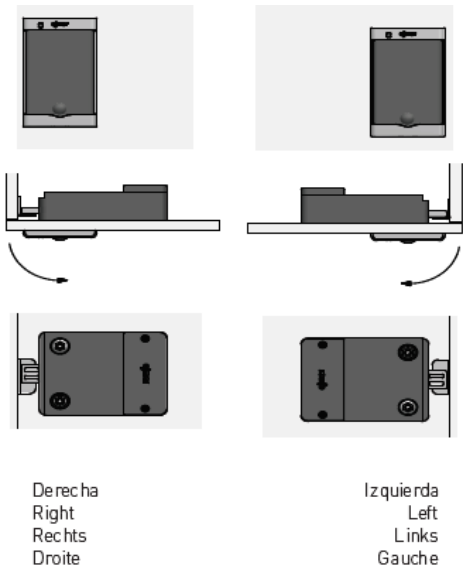
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4. OTHER DATA

Door Material	• Laminate
	• Glass
	• Metal
	• HPL laminate
	• Melamine
Door Thickness	< 24 mm
	*From 1 to 8 mm pad required
Availability	Right / Left (Same lock)
	E-17.5 and E-30



5. OPTIONAL ACCESSORIES

- Maintenance App.
- Emergency key.
- Battery change key.