

# CERTIFICATE OF CONSTANCY OF PERFORMANCE

Notified Body Nr. 0370

No. **0370-CPR-0725**

In compliance with Regulation (EU) Nr. 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product:

## ROAD VERTICAL SIGNS. VARIABLE MESSAGE TRAFFIC SIGNS.

MODEL: **SAGO LCS / VSL/ WS**

Placed on the market under the name of:

## FIXALIA ELECTRONIC SOLUTIONS, S.L.

C/ DEL MIG, 9 - POL. IND. PLA D'EN COLL  
08110 MONTCADA I REIXAC (BARCELONA)

And produced in the manufacturing plant:

C/ DEL MIG, 8-8bis, 9, 10 - POL. IND. PLA D'EN COLL  
08110 MONTCADA I REIXAC (BARCELONA)

C/ CASTELLÓ 21, 23, 25 - POL. IND. PLA D'EN COLL  
08110 MONTCADA I REIXAC (BCN)

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard

**EN 12966-1:2005 + A1:2009**

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on 31<sup>st</sup> October 2008 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body. It is confirmed and modified on 8<sup>th</sup> April 2022.

**The monitoring assessment will be done before 30<sup>th</sup> April 2023**

Bellaterra, 8<sup>th</sup> April 2022

  
LGAI Technological Center, S.A.

Xavier Ruiz Peña  
Managing Director, Product Conformity B.U.



*This document is not valid without its technical annex; whose number coincides with the number of certificate.*

*You can check the validity of this certificate on our website at: [www.appluslaboratories.com/certified\\_products](http://www.appluslaboratories.com/certified_products)*

The manufacturer, after the completion of the conformity assessment procedures and the declaration of performance, may affix the CE Marking under his responsibility



## 0370-CPR-0725

Annex according to **EN 12966-1:2005+A1:2009**

### ROAD VERTICAL SIGNS. VARIABLE MESSAGE TRAFFIC SIGNS. PART 1: PRODUCT STANDARD.

	Class				
	White	Red	Green	Blue	Yellow
Colour	C2	C2	C1	C2	C2
Luminance	L3	L3	L3	L3	L3
Luminance ratio	R2	R3	R3	R3	R2
Beam width	B2	B4	B4	B4	B4
Uniformity	PASS				
Temperature	T1/T2/T3				
Protection	P3 (IP 66)				
Pollution	D4				
Corrosion	PASS				
Vibrations	PASS				
Resistance to horizontal loads	WL7 DSL4 TDB2 TDT0				
Impact resistance	PASS				
Visible flicker	PASS				
Dangerous substances	PASS				