



Notified body Nº 0370

CERTIFICATE



No.

0370-CPR-0725

CERTIFICATE OF CONSTANCY OF PERFORMANCE

In compliance with Regulation 305/2011/EU 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. PART 1: PRODUCT STANDARD.
MODEL: **SAGO LCS / VSL/ WS**

Produced by:

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:

17/32300567

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 are applied and that **the product fulfils all the prescribed requirements set out above.**

This certificate was first issued on 31st October 2008 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly. It is confirmed on 9th June 2017.

The monitoring assessment will be done before April 2018

Bellaterra, 9th June 2017

Applus⁺

LGAI Technological Center, S.A.

Jordi Brufau Redondo
General Manager

Applus⁺

LGAI Technological Center, S.A.

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



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

TECHNICAL ANNEX 0370-CPR-0725

CERTIFICATE OF CONSTANCY OF PERFORMANCE

	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	T2				
Protection	P2 (IP 65)				
Pollution	D4				
Corrosion	PASS				
Vibrations	PASS				
Resistance to horizontal loads	WL7 DSL4 TDB2 TDT0				
Impact resistance	PASS				
Visible flicker	PASS				
Dangerous substances	PASS				

LGAI Technological Center, S.A. N.I.F. A63207492