



# Software for STEVAL-LLL014V1 evaluation kit for ALED7709 configuration



### **Features**

- Running on SPC582B60 MCU
- I<sup>2</sup>C bridge between ALED7709 and the PC SW
- SW controlled PWM generator for PWMI and FSW pins

### **Description**

The STSW-LLL014GUI is intended for use of the STEVAL-LLL014V1, with the STSW-LLL014FW firmware on board. It provides a graphical interface that allows the user to configure the features of the ALED7709.

The GUI can work with or without the STEVAL-LLL014V1 board.

Product summary	
GUI for STEVAL- LLL014V1 evaluation kit	STSW-LLL014GUI
Software for STEVAL- LLL014V1 evaluation kit	STSW-LLL014FW
Automotive LED driver 4-channel evaluation kit based on ALED7709A	STEVAL-LLL014V1
Automotive LED driver 4-channel 200 mA with a DC-DC converter controller	ALED7709ATR
32-bit Power Architecture MCU for Automotive General Purpose Applications - Chorus family	SPC582B60E1MH00Y
Applications	Led Lighting System



# **Revision history**

Table 1. Document revision history

Date	Revision	Changes
19-May-2023	1	Initial release.

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