

# GLP Firmware Change Log

GLP S350 Firmware Log V64 - 11 December 2025 Rev6



Below you will find the history of all fixture firmware versions since the release of the device. Please note the respective information on functional changes, extensions, optimizations, etc. Even if it is our goal to develop firmware updates without relevant performance changes, it can always happen that optimizations or bug fixes can affect the device performance. Please read the note on "INFO" as a matter of urgency.

We strongly advise that firmware updates be carried out on individual replacement devices first. Likewise, updates should never be carried out shortly before an important use of the device. If in doubt, speak to your GLP Service Team.

06 May 2024 / Main changes from V53 to V64	
FEATURES	Changed the Reset style in order to get Pan / Tilt and Framing blade position more accurate. In very seldom circumstances it happened that the frameing or Pan/Tilt was one step out of programmed position.
UPDATE PROCESS	<p><b>Update can be done via iQ.Service &gt; iQ.Tool or D3Prog.</b></p> <p>With iQ.Service &gt; iQ.Tool Just search for the connected fixtures. Once found, choose the upper right toolbox and select Fixture Update, your fixture type and then the desired firmware and start the update (V64)</p> <p>Update with a D3Prog Version 49 or higher. When importing the bin file into a D3Prog, please make sure that you choose the file type bin before uploading the file to the programmer on an empty storage.</p> <p>When connected the prepared programmer to the fixture just select the desired fimrware and transfere via RS485/DMX.</p> <p>Fixtures can be updated daisy chain via RS485/DMX. Please make sure that no other DMX receivers or consoles are active on the line.</p>
Version Details	<b>S350_MAIN_V64, EE_V49, PT_V33</b> , FAN_V18, LED_V32, NETWORK_V29, impression_S350_Software_V64.bin (248KB)

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03 Feb 2020 / Main Changes from **V50 to V53**

FEATURES	<ul style="list-style-type: none"><li>• Improved fan regulation in regulated fan mode which leads to less noise when intensity/dimmer is between 0 – 40 %</li><li>• Added RDM PIDs for Art-Net and sACN universes</li><li>• Added RDM PIDs for Default settings and factory backup.</li><li>• Added RDM PIDs for Dimmer Curve, Fan Speed, No DMX</li></ul>
BUG FIXES	<ul style="list-style-type: none"><li>• Solved: Some settings menus showed the optional available settings, but the current active setting was not marked active.</li></ul>
UPDATE PROCESS	<ul style="list-style-type: none"><li>• Update can be done with D3Prog Version 38 or higher. When importing the hex file into a D3Prog (version 38 or higher) please make sure that you choose the file type Intel standard file (Hex- file) before uploading the files to the programmer.</li><li>• Fixtures can be updated daisy chain via RS485/DMX. Please make sure that no other DMX receivers or consoles are active on the line.</li></ul>
INFO	<p><b>RDM PID Load Factory backup will set all settings including DMX Address, DMX Mode and Input protocol back to delivery setup !!!</b></p> <p><b>Same with grandMA2 Factory Defaults which is working from grandMA V3.8.0.0 on correctly and will restore factory defaults within 1 click !!!</b></p> <p><b>RDM PID Load Settings Defaults will set all settings to defaults except DMX Address, DMX Mode and Control Protocol including Art-Net and sACN universes and IP information.</b></p>
Version Details / hex files	<p><b>S350_DMX_Main_V053</b>, S350_DMX_Effect-Engine_V48, S350_DMX_LED_V32</p> <p>S350_DMX_PT_V32, S350_DMX_Fan_V18</p> <p><b>S350_DMX_Network_V29</b></p>