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| GLP impression X4 Bar Tech Note #20221024 | | |  |
| **Date:** | | **24th October 2022** |
| **GLP impression X4 Bar– Change Note** | | | | |
| Note | GLP delivers the impression X4Bar from now onwith a new LED Driver. | | | |
| Details | The change to a new driver chip is necessary because the old type is discontinued from the supplier and the shipping quantities which are needed for a stable production is not guaranteed anymore.  In case of repair the new driver board can be installed and mixed in old existing fixtures. In order to use the new drivers in old fixtures the main pc boards bootloader has to be updated ISP with a D3Porg version 42 or higher.  File name: Xbar\_Main\_Bootloader\_V7   After updating the new bootloader ISP, the new main version which supports all old and new driver boards V078d must be updated via DMX  File name for BAR 10: File name: X4Bar10\_DMX\_V78d\_16\_18\_20\_10 File name for BAR 20: File name: X4Bar20\_DMX\_V78d\_16\_18\_20\_10 | | | |
| Starting Serial Number Range | Based on the first 3 digits of the serial number, fixtures with the new LED drivers can be easily identified:   impression X4 Bar20: **121** XX – XXXXX impression X4 Bar10: **121** XX  These fixtures will be supplied with the software version 078b, already. | | | |