After updating your device with firmware V3.0 we strongly recommend that you update the source type (CCT) either CW (Cold White) or WW (Warm White) by following the procedure described in the Chapter below: 8. CCT SELECTION

EN

8. CCT SELECTION

Until now, the CCT of the LED source was not taken into account. From V3.0 your device will be automatically recognized as CW or WW source.

Devices shipped with firmware prior to V3.0 do not have a designated CCT.
After updating to V3.0 it is highly recommended to specify the CCT of your device.
For this you will have to stay on the Web Page that you used for the update.

In the Source section of the HOME tab the CCT of your device is indicated.
- If "unknown" select the CCT of your device and click on icon CW or WW , then on the arrow ➤ .

- Changing the source type changes the Model_ID as well. It is used in libraries to recognize devices automatically and for an Auto-Patch.
- If the source type has to be changed or in case of typing error it will be always possible to change the source type in the Expert mode which is protected by a password.

5 Controls and parameters

5.1 Web interface

5.1.1 Control

Ethernet connection
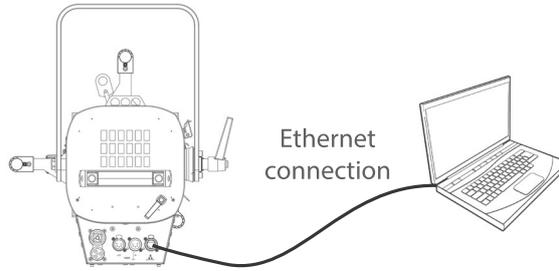
The fixture must be connected to a compatible network or directly to a computer using an ethernet cable.

5.1.2 Default IP address

By defaut :
DHCP = OFF
Address = 2.XXX.XXX.XXX
Mask = 255.0.0.0
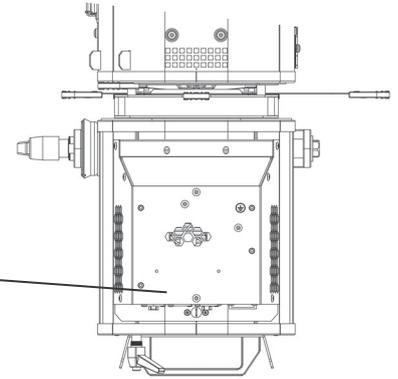
➡ If IP address unknown (due to a previous modification), a hard reset must be done (*see 6.5* **Factory defaults**).

5.1.3 Network IP of the computer

The computer must be on the same network as the Sully fixture.
Please refer to your computer Operating System to change IPV4 parameters :
• **Microsoft Windows**:
  https://support.microsoft.com/en-us/windows/change-tcp-ip-settings-bd0a07af-15f5-cd6a-363f-ca2b6f391ace
• **MAC OS**: https://support.apple.com/en-gb/guide/mac-help/mchlp2718/10.15/mac/10.15

1 - ADDRESS = 2.XXX.XXX.YYY with YYY ≠ XXX
   Do not use the same IP address as the Sully fixture
2 - MASK = 255.0.0.0

5.1.4 Connect to web interface

1 - Open a web browser (Microsoft Edge, Firefox, Apple Safari...)
2 - Enter the URL address of the Sully fixture: http://2.XXX.XXX.XXX
3 - All parameters can be now modified
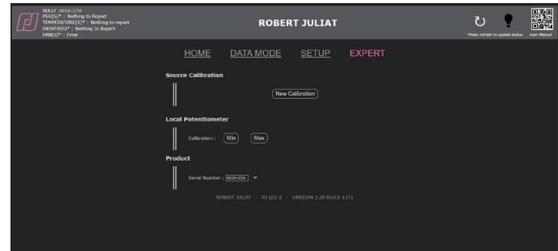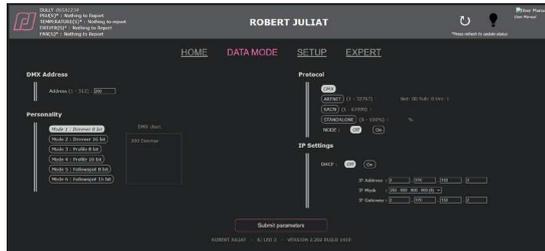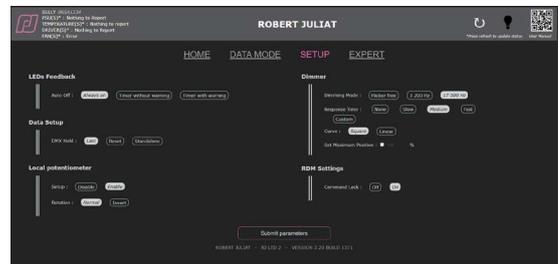
6.3 Electronic thermal management system

In case of overheating, light intensity will be reduced by the system.
Power reduction and temperature values are available by using a RDM protocol compatible device.

6.4 Firmware update

1. Firmware available on www.robertjuliat.com/profilespots/SULLY_650SX
2. Download and unzip the file
    There are 4 files:
    - Firmware (.upd2 format)
    - Firmware History
    - Update Procedure
    - User Manual from firmware V3.0
3. Switch on the unit
4. Connect Network from computer to the unit
5. Open a web browser (Internet Explorer, Firefox, Chrome…)
6. Enter the URL address to connect to the web interface (*see 5.1*)
7. Upload your firmware file (.upd2) in the "Update firmware" section and then click on 'Submit firmware"
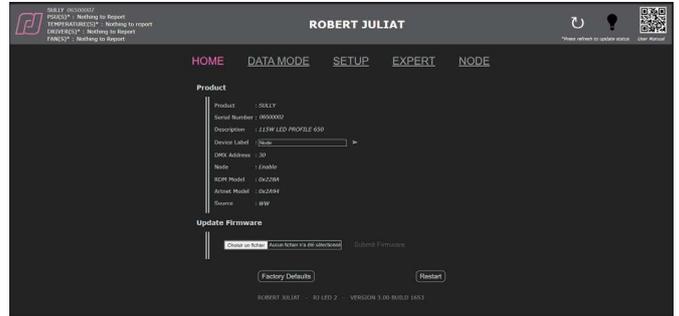
6.5 Factory defaults

6.5.1 Modes

Mode	Description
Restart	Software reset – all user parameters are kept
Factory defaults	Set all user parameters to factory default value

6.5.2 Control

Set to factory defaults /
reset through web interface (Home page)
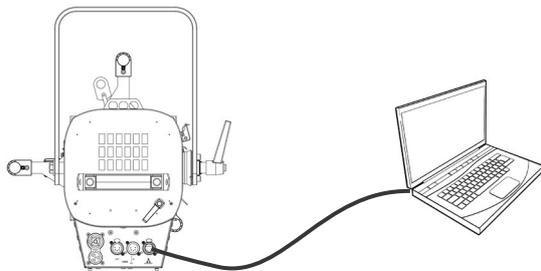
Set to factory defaults /
reset through RDM protocol
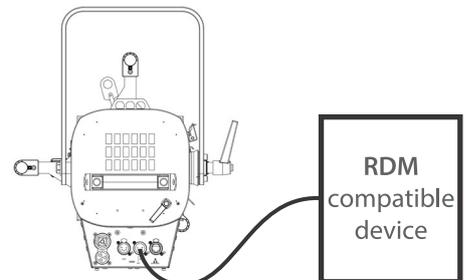
➡ If IP address unknown (due to a previous modification), IP address can be read from RDM protocol or a **hard reset** must be done:

While holding down the **reset** button with a paper clip, connect the unit to power and continue to hold the reset button until the 3 status light turn green.
The system is then ready for setup.