

Personality/Fixture files for Coemar LEDko FullSpectrum 6 HD Profile (indoor variant)

Update: Some manufacturers may report a 12 channel “Fine RGB” mode for this fixture. This mode does not exist on TSL fixtures and an alternative must be used.

The unit has 5 different operating modes:

- I. 1 Channel - patch the unit as a single, 8bit dimmer. The colour temperature or swatch colour can be set on the unit
- II. 7 channel - can be patched using a file below or as a generic IRGBWLA (intensity, red, green, blue, white, lime and amber)
- III. 16 channel - see below
- IV. Studio Mode (also 7 channel with a different patch)
- V. RGB Mode - see below

Please note that the unit TSL stock is the Coemar FullSpectrum 6 HD; this is different from, and should not be confused with, the FullSpectrum 6. Both variants have a 7 channel mode but the patch on all other modes is different.

TSLs HD units do not have a 5 channel mode

For up-to-date information and files, please see below:

GrandMA3 family

Personality file currently not supported. Please import from GrandMA2 software 3.9.0.3 or later



GrandMA2 family

Custom fixture files always ship with a show file, not a desk. Please download the xml files [here](#) and place on a USB stick in the ~/gma2/library/ folder or obtain from MA FixtureShare.

Avolites

All variants are contained within the latest Titan Fixture Library. Please visit <http://personalities.avolites.com> for the latest version. Due to the length of the fixture name, it may be shortened on your console to "FS6HD" or "FullSpectrum 6 HD"

Hog4

1ch, 7ch, 16ch and Studio Mode currently uploaded. Please visit <https://www.etcconnect.com/Products/High-End-Systems/Hog-4-Consoles/Fixture-Libraries.aspx> for the latest version. 9 and 12 channel mode requested and coming soon

Chamsys

All modes are contained within the latest fixture library. Please visit https://secure.chamsys.co.uk/bugtracker/personality_list.php for the latest version.

Other

Please contact TSL directly for assistance. Alternatively, the DMX Chart can be obtained [here](#)

WYSIWYG

Fixture files will ship with R43 and above. For custom files for R42 and below, along with installation instructions, please contact TSL directly.

Personality/Fixture files for Coemar Reflection LEDko EXT FullSpectrum HD+ (outdoor variant)

Please note that although some modes are similar, this fixture has different LED chips so will require patching separately to ensure accurate colour mixing

The unit has 6 different operating modes:

- I. 1 Channel - patch the unit as a single, 8bit dimmer. The colour temperature or swatch colour can be set on the unit
- II. 7 channel - can be patched using a file below or as a generic IRGBCLA (intensity, red, green, blue, cyan, lime and amber)
- III. 16 channel - see below
- IV. Studio Mode (also 7 channel with a different patch)
- V. RGB Mode - see below
- VI. Sunrise Mode - see below

Please note that the unit TSL stock is the

Coemar Reflection LEDko EXT FullSpectrum HD+ ; this is different from, and should not be confused with, LEDko EXT or LEDko FullSpectrum RGBLA.

For up-to-date information and files, please see below:

GrandMA3 family

Custom fixture files always ship with a show file, not a desk. Please download the pxml files [here](#) and place on a USB stick in the ~/grandMA3/gma3_library/fixturetypes/ folder or obtain from MA FixtureShare.

GrandMA2 family

Custom fixture files always ship with a show file, not a desk. Please download the xml files [here](#) and place on a USB stick in the ~/gma2/library/ folder or obtain from MA FixtureShare.

Avolites

All variants are contained within the latest Titan Fixture Library. Please visit <http://personalities.avolites.com> for the latest version and search for "Reflection LEDko EXT FullSpectrum HD+". Due to the length of the fixture name, it may be shortened on your console to "LEDko EXT".

Hog4

Personality file currently not supported. Please adapt from the indoor variant accordingly.

Chamsys

All modes are contained within the latest fixture library. Please visit https://secure.chamsys.co.uk/bugtracker/personality_list.php for the latest version. Due to the length of the fixture name, it may be shortened on your console to "LEDko Full EXT". Alternatively, .hed files can be obtained [here](#)

Other

Please contact TSL directly for assistance. Alternatively, the DMX Chart can be obtained [here](#)

Visualisers such as WYSIWYG, Depence² and Capture

Personality file currently not supported. Please adapt from the indoor variant accordingly.

We hope you'll enjoy the Coemar units as much as we do and
look forward to seeing them on your gig soon!