

LFX Master DMX

Default values/DMX map of device presets (DMX OUT)

Device presets ARRI Skypanel-C DMX map (FW > 3.0)

CCT (Mode 2, 8 bit)

recommended mode for an EFFECT of TV, welding, "broken" tube

DMX channel	function	Notes	Value
001	Dim	DIM OUT 1	XXX
002	CCT	color temperature	000
003	Green/Magenta		000
004	Fan	Fan control	000
005	Preset	not used	000
006	Reserve	not used	000
007	Reserve	not used	000

GEL (Mode 16, 8 bit)

recommended mode for an EFFECT of fire, strobe

GEL values = gel name see Arri operation manual Category 2, Lee Color filters

DMX channel	function	Notes	Value
001	Dim	DIM OUT 1	XXX
002	CCT	color temperature	000
003	Filter 1 quality	000 = best	000
004	GEB	Gel brand > Lee Filters	129
005	GEC	Gel category > Color Filters	051
006	GEL	Gel > "Golden Amber"	022
007	Fi1	Xfade to Filter 1 > 2	000
008	Fi2	Filter 2	000
009	CM2	Filter color quality	000
010	GB2	Gel brand 2	000
011	GC2	Gel category 2	000
012	GE2	Gel 2	000
013	FXT	color fade	000
014	Fan	not used	000
015	Preset	not used	000
016	Reserve	not used	000
017	Reserve	not used	000

RGBW (Mode 4, 8 bit)

recommended mode for an EFFECT of TV with color shifts

* Dim OUT channel of the highest value

DMX channel	function	Notes	Value
001	Master dimmer	> DIM OUT 1*	XXX
002	Intensity red	> DIM OUT 1	XXX
003	Intensity green	> DIM OUT 2	XXX
004	Intensity blue	> DIM OUT 3	XXX
005	Intensity white	> DIM OUT 3	XXX
006	Fan	Fan control	000
007	Preset	not used	000
008	Reserve	not used	000
009	Reserve	not used	000

Device presets ARRI L5-C, L7-C, L10-C DMX map

CCT Mode 8 bit

recommended mode
for an EFFECT of fire,
TV, welding, "broken"
tube, strobe

DMX channel	function	Notes	Value
001	Dim	DIM OUT 1	XXX
002	CCT	color temperature	000
003	Green/Magenta		000
004	Reserve	not used	000
005	Reserve	not used	000
006	Reserve	not used	000
007	Reserve	not used	000

RGBW Mode 8 bit

recommended mode
for an EFFECT of TV
with color shifts

* Dim OUT channel of
the highest value

DMX channel	function	Notes	Value
001	Master dimmer	> DIM OUT 1*	XXX
002	red	> DIM OUT 1	XXX
003	green	> DIM OUT 2	XXX
004	blue	> DIM OUT 3	XXX
005	white	> DIM OUT 3	XXX
006	Reserve	not used	000
007	Reserve	not used	000
008	Reserve	not used	000
009	Reserve	not used	000

Arri Broadcaster 2+ DMX map

CCT Mode 8 bit

mode for all EFFECTS

DMX channel	function	Notes	Value
001	Dim	DIM OUT 1	XXX
002	CCT	color temperature	000
003	Green/Magenta		000
004	Reserve	not used	000

Device preset "KinoFlo" LED (FW > 2.7.x) DMX map

Applicable for these KinoFlo LED fixtures:

- FreeStyle LED
- Select LED
- Diva LED
- Celeb LED

"WHITE" Mode 8 bit

DMX channel	function	Notes	Value
001	Dim	DIM OUT 1	XXX
002	CCT	color temperature	000
003	Green/Magenta		000

"GEL" Mode 8 bit

recommended mode
for all effects except
TV RGB

DMX channel	function	Notes	Value
001	Dim	DIM OUT 1	XXX
002	CCT	color temperature	000
003	Green/Magenta		000
004	GEL	DMX value > see display of PSU	000
005	HUE		000
006	SAT		000

"RGB" Mode 8 bit

recommended mode
for TV effects with
color shifts

DMX channel	function	Notes	Value
001	Master dimmer	> DIM OUT 1*	XXX
002	CCT	color temperature	255
003	Green/Magenta		000
004	red	> DIM OUT 1	XXX
005	green	> DIM OUT 2	XXX
006	blue	> DIM OUT 3	XXX

* Dim OUT channel of
the highest value

Device preset "2 CH generic LED" DMX map

Applicable for many LED fixtures:

e.g. BBS Area 48, Dedolight DLED 2.1 Bi-color, DLED2 Bi-color, DLED5 Bi-color, DLED12 Bi-color,

**recommended mode
for all effects**

DMX channel	function	Notes	Value
001	Dim	DIM OUT 1	XXX
002	CCT	color temperature	000

Device preset "tungsten dimmer" DMX map

Applicable DMX dimmer:

all

**recommended mode
for all effects**

DMX channel	function	Notes	Value
001	Master dimmer CH1	> DIM OUT 1	XXX
002	Master dimmer CH2	> DIM OUT 2	XXX
003	Master dimmer CH3	> DIM OUT 3	XXX
004	Master dimmer CH1	> DIM OUT 1	XXX
005	Master dimmer CH2	> DIM OUT 2	XXX
006	Master dimmer CH3	> DIM OUT 3	XXX
007	Master dimmer CH1	> DIM OUT 1	XXX
008	Master dimmer CH2	> DIM OUT 2	XXX
009	Master dimmer CH3	> DIM OUT 3	XXX
010	Master dimmer CH1	> DIM OUT 1	XXX
011	Master dimmer CH2	> DIM OUT 2	XXX
012	Master dimmer CH3	> DIM OUT 3	XXX

Please feel free to modify each device preset **after** set-up.

Turn rotary switch EFFECT to position "DMX set-up" > "DMX OUT" > "edit DMX channels" > change there the DMX channel, a dim OUT channel/fixed value and its level as DMX value.

or

Set-up an arbitrary configuration: "DMX OUT" > "edit DMX channels" > "add DMX channel" (expert mode).