



**KINO FLO**<sup>®</sup>  
Lighting Systems

# *FreeStyle*

**LED**



# FreeStyle LED DMX



FreeStyle LED has three menu options, one white and two color menus. With white light Kelvin range is from 2700K to 6500K with **Dimming, Kelvin** and **Green/Magenta** control channels. In the color menu, Kelvin range is from 2500K to 9900K, with three additional channels, **Gel, Hue Angle** and **Saturation**. The Gel channel includes Kino Flo presets such as blue & green screen and over 100 well-known lighting gels. In addition, the Hue Angle and Saturation behave similar to a traditional color wheel, where you have white light in the center, and the Hue angle determines the color along a 360° range, and Saturation determines how much color is applied. The second color menu provides individual red, green, blue (**RGB**) control. For additional versatility, the FreeStyle LED panel can be easily removed from the housing and mounted onto a stand. The controller comes with standard DMX, wireless DMX (Lumen Radio®), universal voltage input 100-240VAC and 24VDC. It can be mounted to the fixture or run remotely with a 25ft extension cable. Features include:

- Kelvin presets & custom settings, 2500K-9900K
- Dimming without color shift
- Green/Magenta control
- Dial in any color through Hue Angle and Saturation control
- Kino Flo presets and Gels
- Individual Red, Green, Blue (RGB) control
- Manual & DMX Dimming, DMX wireless (Lumen Radio)
- Removable fixture includes built-in Barndoors, Honeycomb Louver
- Twist-on, locking Center Mount and corner mount options
- KinoGrip Center Mount

## ▼ FreeStyle LED DMX Systems



**CFX-F31**  
FreeStyle 31 LED Fixture



**CFX-F21**  
FreeStyle 21 LED Fixture



**LED-150X-120U**  
Select 150 LED DMX Controller, Univ 120U



**LED-150X-230U**  
Select 150 LED DMX Controller, Univ 230U



**X12-25**  
Select 150 Extension, 25ft

**MTP-B641**  
KinoGrip 41K Mount w/ Baby Receiver (1.6mm)

▼ Photometrics

<b>FreeStyle 31</b>	FC	510	161	75	43	28	20	15	11	9	8
	Feet	2	4	6	8	10	12	14	16	18	20
<b>FreeStyle 21</b>	FC	508	154	70	40	26	18	14	11	9	7
	Feet	2	4	6	8	10	12	14	16	18	20

<b>FreeStyle 31</b>	LUX	7270	2470	1190	683	445	312	233	181	146	117
	Meters	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5
<b>FreeStyle 21</b>	LUX	7113	2409	1121	634	412	288	212	164	131	106
	Meters	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5

▼ Fixture Specifications

Fixture	Kelvin Range	Dimming Range	Dimensions	Weight
<b>FreeStyle 31</b>	2700-6500 2500-9900	100%-1%	40.5 x 3.5 x 11" w/ 6.5" barndoors (103 x 9 x 28cm w/ 16.5cm barndoors)	15 lb (7kg)
<b>FreeStyle 21</b>	2700-6500 2500-9900	100%-1%	26.5 x 3.5 x 13" w/ 6" barndoors (67 x 9 x 33cm w/ 15cm barndoors)	11.5 lb (5kg)

▼ LED Controller Specifications

Controller	Input Voltage VAC	Amps VAC	Input Voltage VDC	Amps 24VDC	Kelvin Range	Dimming Range	Dimensions	Weight
<b>LED-150X</b>	100-240VAC, 50/60Hz, 150W	1.3A	18-36VDC, 150W	7.0A	2700-6500 2500-9900	100%-1%	15 x 4.5 x 3" (38 x 11.5 x 8cm)	4.5 lb (2kg)
<b>LED-150X</b>	240-100VAC, 50/60Hz, 150W	0.65A	18-36VDC, 150W	7.0A	2700-6500 2500-9900	100%-1%	15 x 4.5 x 3" (38 x 11.5 x 8cm)	4.5 lb (2kg)

▼ Details



▼ FreeStyle LED DMX Systems



**SYS-F31-120U**

FreeStyle 31 LED DMX System, Univ 120U

**Contents**

- 1 FreeStyle 31 LED Fixture
- 1 Select 150 LED DMX Controller
- 1 MTP-BG41 Mount w/ Baby Receiver (16mm)
- 1 Extension, 25ft

**SYS-F31-230U**

FreeStyle 31 LED DMX System, Univ 230U



**SYS-F21-120U**

FreeStyle LED 21 DMX System, Univ 120U

**Contents**

- 1 FreeStyle 21 LED Fixture
- 1 Select 150 LED DMX Controller
- 1 MTP-BG41 Mount w/ Baby Receiver (16mm)
- 1 Extension, 25ft

**SYS-F21-230U**

FreeStyle LED 21 DMX System, Univ 230U

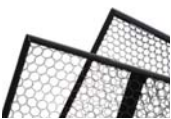
▼ FreeStyle LED DMX Accessories/ Cases



**DFS-SL30-H**  
Select 30/31 Floziers, Half



**DFS-SL20-H**  
Select 20/21 Floziers, Half



**LVR-SL390-P**  
Select 30/31 Louver/HP, 90°



**LVR-SL340-S**  
Select 30/31 SnapGrid, 40°



**LVR-SL360-P**  
Select 30/31 Louver/HP, 60°

**LVR-SL240-S**  
Select 20/21 SnapGrid, 40°



**LVR-SL290-P**  
Select 20/21 Louver/HP, 90°



**MTP-L**  
Kino 41 Lollipop w/ 3/8" Pin (10mm)



**MTP-B41F**  
Kino Offset w/ Baby Receiver (16mm)



**MTP-BAL**  
Kino Ballast Baby Mount (16mm)



**STD-M36**  
Medium Duty, 36"

**STD-M30**  
Medium Duty, 30"



**BAG-SL30**  
Select 30/31 Soft Case



**BAG-SL20**  
Select 20/21 Soft Case



**KAS-DL30**  
Select 30/31 Flight Case

**KAS-DL20**  
Select 20/21 Flight Case



**KAS-SL32**  
Gaffer 30/31 Ship Case (2-Unit)  
**KAS-SL22**  
Interview 20/21 Ship Case (2-Unit)

**KAS-SL33**  
Select 30/31 Fixture (3) Ship Case  
**KAS-SL23**  
Select 20/21 Fixture (3) Ship Case

# FreeStyle LED DMX Kits

## ▼ FreeStyle 31 LED DMX Kits



**KIT-F31B-120U**  
FreeStyle 31 LED DMX Kit, Univ 120U w/ Soft Case

**KIT-F31B-230U**  
FreeStyle 31 LED DMX Kit, Univ 230U w/ Soft Case

Contents	Dimensions	Weight
1 FreeStyle 31 LED Fixture	42.5 x 7.5 x 16.5"	29 lb
1 Select 150 LED DMX Controller	(108 x 19 x 42cm)	(13kg)
1 MTP-BG41 Mount w/ Baby Receiver (16mm)		
1 Extension, 25ft		
1 Soft Case		



**KIT-F31-120U**  
FreeStyle 31 LED DMX Kit, Univ 120U w/ Flight Case

**KIT-F31-230U**  
FreeStyle 31 LED DMX Kit, Univ 230U w/ Flight Case

Contents	Dimensions	Weight
1 FreeStyle 31 LED Fixture	46 x 11 x 16.5"	49.5 lb
1 Select 150 LED DMX Controller	(117 x 28 x 42cm)	(22kg)
1 MTP-BG41 Mount w/ Baby Receiver (16mm)		
1 Extension, 25ft		
1 Flight Case		



**KIT-F32-120U**  
Gaffer/FS 31 LED DMX Kit, Univ 120U (2-Unit)

**KIT-F32-230U**  
Gaffer/FS 31 LED DMX Kit, Univ 230U (2-Unit)

Contents	Dimensions	Weight
2 FreeStyle 31 LED Fixture	43.5 x 13 x 18.5"	75 lb
2 Select 150 LED DMX Controller	(110.5 x 33 x 47cm)	(34kg)
2 MTP-BG41 Mount w/ Baby Receiver (16mm)		
2 Extension, 25ft		
1 Ship Case		

## ▼ FreeStyle 21 LED DMX Kits



**KIT-F21B-120U**  
FreeStyle 21 LED DMX Kit, Univ 120U w/ Soft Case

**KIT-F21B-230U**  
FreeStyle 21 LED DMX Kit, Univ 230U w/ Soft Case

Contents	Dimensions	Weight
1 FreeStyle 21 LED Fixture	31 x 7.5 x 18"	24.5 lb
1 Select 150 LED DMX Controller	(79 x 19 x 46cm)	(11kg)
1 MTP-BG41 Mount w/ Baby Receiver (16mm)		
1 Extension, 25ft		
1 Soft Case		



**KIT-F21-120U**  
FreeStyle 21 LED DMX Kit, Univ 120U w/ Flight Case

**KIT-F21-230U**  
FreeStyle 21 LED DMX Kit, Univ 230U w/ Flight Case

Contents	Dimensions	Weight
1 FreeStyle 21 LED Fixture	30 x 10.5 x 21"	39.5 lb
1 Select 150 LED DMX Controller	(76 x 27 x 53cm)	(18kg)
1 MTP-BG41 Mount w/ Baby Receiver (16mm)		
1 Extension, 25ft		
1 Flight Case		



**KIT-F22-120U**  
Interview/FS 21 LED DMX Kit, Univ 120U (2-Unit)

**KIT-F22-230U**  
Interview/FS 21 LED DMX Kit, Univ 230U (2-Unit)

Contents	Dimensions	Weight
2 FreeStyle 21 LED Fixture	36 x 13 x 20.5"	66.5 lb
2 Select 150 LED DMX Controller	(91.5 x 33 x 52cm)	(30kg)
2 MTP-BG41 Mount w/ Baby Receiver (16mm)		
2 Extension, 25ft		
1 Ship Case		



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