



**KINO FLO**  
Lighting Systems

# FreeStyle

**T44/T24 LED**



# FreeStyle T44/T24 LED DMX



FreeStyle LED Tube



Center Mount



Controller



FreeStyle LED tubes are specially designed for operation in the FreeStyle T44 & T24 fixtures. The LED tubes display Kino Flo's True Match® white light and RGBWW color management system found in Kino Flo's LED lighting fixtures. For further versatility, the LED tubes operate inside the fixture or remotely.

The LED controller has five menu options. With the white menu, Kelvin range is from 2700K to 6500K with **Dimming**, **Kelvin** and **Green/Magenta** control channels. In the first 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. The second color menu provides individual **RGB** (red, green, blue) control. The **CIE xy** menu allows you to enter xy coordinates. The **FX** (Effects) menu has custom presets like Candle, Fire, TV, Police, Lightning, Paparazzi, Pulse and Scroll. Additional features include: **Camera Profiles LUTs** and **Color Space**. The controller comes with standard DMX, wireless DMX (Lumen Radio®), universal input 100-240VAC and 24VDC.

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
- RGB control
- CIE xy
- FX (Effects) control
- Camera Profiles (LUTs)
- Color Space
- Fixture includes built-in Barndoors, Honeycomb louver
- Twist-on, locking Center Mount and tube hanging options

## ▼ FreeStyle T44/T24 LED DMX Systems



**CFX-F484**

FreeStyle T44 LED Fixture



**CFX-F244**

FreeStyle T24 LED Fixture



**LED-140X-120U**

FreeStyle 140 LED DMX Controller, Univ 120U

**LED-140X-230U**

FreeStyle 140 LED DMX Controller, Univ 230U

**MTP-KG41**

KinoGrip 41K Mount w/ 3/8" Pin (10mm)



**X12-F425**

FreeStyle/4 Extension, 25ft



## ▼ Photometrics

### FreeStyle T44

FC	614	200	94	55	36	25	19	15	12	10
Feet	2	4	6	8	10	12	14	16	18	20
LUX	8540	3030	1480	859	563	394	294	231	185	151
Meters	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5

### FreeStyle T24

FC	464	129	60	34	22	16	12	10	7	6
Feet	2	4	6	8	10	12	14	16	18	20
LUX	7010	2090	945	542	350	247	183	142	114	93
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 w/ Tubes
<b>FreeStyle T44</b>	2500-9900	100%-1%	52 x 3.5 x 13" w/ 6.5" barndoors (132 x 9 x 33cm w/ 16.5cm barndoors)	12.5 lb (6kg)
<b>FreeStyle T24</b>	2500-9900	100%-1%	28 x 3.5 x 13" w/ 6.5" barndoors (71 x 9 x 33cm w/ 16.5cm barndoors)	8 lb (4kg)

## ▼ LED Controller Specifications

Controller:	Input VAC	Amps VAC	Input VDC	Amps 24VDC	Kelvin Range	Dimming Range	Dimensions	Weight
<b>LED-140X</b>	100-240VAC, 50/60Hz, 150W	1.25A, 30.65A	18-36VDC, 150W	6.25A	2500-9900	100%-1%	9.5 x 7.5 x 2.5" (24 x 19 x 6cm)	4.5 (2kg)

## ▼ FreeStyle T44/T24 LED DMX Systems



### SYS-FT44U

FreeStyle T44 LED DMX System, Univ

#### Contents

- 1 FreeStyle T44 LED Fixture
- 4 FreeStyle 4ft LED Tube
- 1 FreeStyle 140 LED DMX Controller
- 1 MTP-KG41 Mount w/ 3/8" Pin (10mm)
- 1 Extension, 25ft



### SYS-FT24U

FreeStyle T24 LED DMX System, Univ

#### Contents

- 1 FreeStyle T24 LED Fixture
- 4 FreeStyle 2ft LED Tube
- 1 FreeStyle 140 LED DMX Controller
- 1 MTP-KG41 Mount w/ 3/8" Pin (10mm)
- 1 Extension, 25ft

## ▼ FreeStyle T44/T24 LED DMX Accessories/ Cases



**FS-48**  
FreeStyle 4ft LED Tube



**FS-24**  
FreeStyle 2ft LED Tube



**DFS-4804**  
FreeStyle T44 Flozier, Full



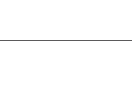
**DFS-4804-H**  
FreeStyle T44 Flozier, Half



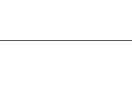
**DFS-SL20**  
FreeStyle T24 Flozier, Full



**DFS-SL20-H**  
FreeStyle T24 Flozier, Half



**LVR-K490-P**  
FreeStyle T44 Louver/HP, 90°



**LVR-K290-P**  
FreeStyle T24 Louver/HP, 90°



**MTP-F101**  
FreeStyle Tube Mount - Baby Pin (16mm)



**MTP-F102**  
FreeStyle Tube Mount Wall Plate



**MTP-F103**  
FreeStyle Tube Mount Hanging Kit, 4pk



**MTP-F103W**  
FreeStyle Tube Mount Hanging Wire, 50ft



**MTP-F100**  
FreeStyle Tube Mount - Anchor



**MTP-BAL1**  
Kino Ballast/LED Controller Mount



**MTP-BG41**  
KinoGrip 41K Mount w/ Baby Receiver (16mm)



**MTP-BG41S**  
KinoGrip 41K Mount w/ Baby Short (16mm)



**X12-A4**  
FreeStyle/4 to FreeStyle/1 Splitter



**X08-F125**  
FreeStyle/1 Extension, 25ft



**BAG-401**  
FreeStyle T44 Soft Case



**BAG-SL20**  
FreeStyle T24 Soft Case



**KAS-FT44C**  
FreeStyle T44 Travel Case



**KAS-FT24C**  
FreeStyle T24 Travel Case



**KAS-FT44G**  
FreeStyle T44 Gaffer Kit Ship Case (2)



**KAS-FT24N**  
FreeStyle T24 Interview Kit Ship Case (2)



**KAS-FT54L**  
FreeStyle T44 Fixture Ship Case, Large (5)



**KAS-FT54S**  
FreeStyle T44 Fixture Ship Case, Small (3)



**KAS-FT23**  
FreeStyle T24 Fixture Ship Case, (3)

# FreeStyle T44/T24 LED DMX Kits

## ▼ FreeStyle T44 LED DMX Kits



**KIT-FT44BU**  
FreeStyle T44 LED DMX Kit, Univ w/ Soft Case

### Contents

- 1 FreeStyle T44 LED Fixture
- 4 FreeStyle 4ft LED Tube
- 1 FreeStyle 140 LED DMX Controller
- 1 MTP-BG41 Mount w/ Baby Receiver (16mm)
- 1 Extension, 25ft
- 1 Soft Case

### Dimensions

55 x 8 x 19.5"  
(140 x 20.5 x 49.5cm)

### Weight

25 lb  
(11kg)



**KIT-FT44U**  
FreeStyle T44 LED DMX Kit, Univ w/ Travel Case

### Contents

- 1 FreeStyle T44 LED Fixture
- 4 FreeStyle 4ft LED Tube
- 1 FreeStyle 140 LED DMX Controller
- 1 MTP-BG41 Mount w/ Baby Receiver (16mm)
- 1 Extension, 25ft
- 1 Travel Case

### Dimensions

54.5 x 9 x 21"  
(138 x 23 x 53cm)

### Weight

44.5 lb  
(20kg)



**KIT-FT44GU**  
FreeStyle T44 Gaffer LED DMX Kit, Univ (2-Unit)

### Contents

- 2 FreeStyle T44 LED Fixture
- 8 FreeStyle 4ft LED Tube
- 2 FreeStyle 140 LED DMX Controller
- 2 MTP-BG41 Mount w/ Baby Receiver (16mm)
- 2 Extension, 25ft
- 1 Ship Case

### Dimensions

56.5 x 13 x 16.5"  
(143.5 x 33 x 42cm)

### Weight

70.5 lb  
(32kg)

## ▼ FreeStyle T24 LED DMX Kits



**KIT-FT24BU**  
FreeStyle T24 LED DMX Kit, Univ w/ Soft Case

### Contents

- 1 FreeStyle T24 LED Fixture
- 4 FreeStyle 2ft LED Tube
- 1 FreeStyle 140 LED DMX Controller
- 1 MTP-BG41 Mount w/ Baby Receiver (16mm)
- 1 Extension, 25ft
- 1 Soft Case

### Dimensions

31 x 7.5 x 18"  
(79 x 19 x 46cm)

### Weight

21 lb  
(9.5kg)



**KIT-FT24U**  
FreeStyle T24 LED DMX Kit, Univ w/ Travel Case

### Contents

- 1 FreeStyle T24 LED Fixture
- 4 FreeStyle 2ft LED Tube
- 1 FreeStyle 140 LED DMX Controller
- 1 MTP-BG41 Mount w/ Baby Receiver (16mm)
- 1 Extension, 25ft
- 1 Travel Case

### Dimensions

32 x 11 x 18.5"  
(81 x 28 x 47cm)

### Weight

33 lb  
(15kg)



**KIT-FT24NU**  
FreeStyle T24 Interview LED DMX Kit, Univ (2-Unit)

### Contents

- 2 FreeStyle T24 LED Fixture
- 8 FreeStyle 2ft LED Tube
- 2 FreeStyle 140 LED DMX Controller
- 2 MTP-BG41 Mount w/ Baby Receiver (16mm)
- 2 Extension, 25ft
- 1 Ship Case

### Dimensions

36 x 13 x 16.5"  
(91.5 x 33 x 42cm)

### Weight

59.5 lb  
(27kg)



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