



KINO FLO
Lighting Systems

KF21 Battery

28V/14V



Travel Friendly
Quick Charge Time

Block/KF21 Battery



Kino Flo Lighting Systems partners with **BlockBattery®** for newly introduced **KF21** (NiMH) battery systems for its LED line. The Kino Flo/BlockBattery systems are designed to work with the following Kino Flo LED products with DC capability:

- Celeb 250 LED DMX
- Diva-Lite 20 & 30 LED DMX
- Diva-Lite 21, 31 & 41 LED DMX
- FreeStyle 21, 31 & 41 LED DMX
- Select 20 & 30 LED DMX

The **KF21** battery can power 28.8V (20-34VDC) applications. Run time for Kino Flo products listed above is approximately 1 hour and 10 minutes at full brightness. When fixtures are dimmed, the battery will last longer.

Charge time is only 1.5 hours versus Lithium batteries that take approximately 4 hours to fully charge. Unlike lithium batteries, the Kino Flo/BlockBattery is also travel friendly with no travel restrictions.

In addition to powering 28.8V, battery adapters for V-Lock or AB/Gold mount may be used to access 14.4V. It's like having two batteries for the price of one!

Features include:

- KF21 battery powers 28.8V (20-34VDC)
- Travel friendly, no travel restrictions
- Quick charge time, 1.5 hours
- Mafer Mount and Baby Mount available with 28.8V, 3-Pin xlr
- Battery Adapter V-Mount (14.4V)
- Battery Adapter AB/Gold Mount (14.4V)

Specifications

Battery	Whr	Dimensions	Weight	Type
BATKF21	140Whr, 5.0A @ 28VDC	6" x 4.5" x 3" (15 x 11 x 8cm)	4.5 lb (2.0kg)	NiMH

Note: BAT-KF21 is unrestricted for air and ground transport

Charger/ Power Supply	Input Voltage	Output Voltage	Dimensions	Weight w/ Power Supply
BAT-BC1U	100-240VAC 50/60Hz, 1.4A	48V, 2.5A 120W Max	5.5 x 5.5 x 3.5" (14 x 14 x 9cm)	3.5 lb (1.6kg)
BAT-BC2U	100-240VAC 50/60Hz, 4.5A	48V, 5.84A 280W Max	9.5 x 5.5 x 3" (24 x 13 x 8cm)	6.5 lb (3kg)

Block/KF21 Systems



SYS-BK12
Block/KF21 Single Battery System,
140Whr, 28.8V (2 x Battery)

Contents

- 2 Block/KF21 Battery
- 1 Block/KF21 Single Fast Charger w/ Universal Pws
- 1 Block/KF21 Mafer Mount 28.8V, 3-Pin xlr, 3ft



SYS-BK11
Block/KF21 Single Battery System, 140Whr, 28.8V

Contents

- 1 Block/KF21 Battery
- 1 Block/KF21 Single Fast Charger w/ Universal Pws
- 1 Block/KF21 Mafer Mount 28.8V, 3-Pin xlr, 3ft



SYS-BK22
Block/KF21 Dual Battery System,
140Whr, 28.8V (2 x Battery)

Contents

- 2 Block/KF21 Battery
- 1 Block/KF21 Dual Fast Charger w/ Universal Pws
- 1 Block/KF21 Mafer Mount 28.8V, 3-Pin xlr, 3ft

Block/KF21 Components/ Accessories



BAT-KF21
Block/KF21 Battery,
140Whr, 28.8V NiMH



BAT-BA
Block/AB Gold Mount Adapter,
14.4V



BAT-BC1U
Block/KF21 Single Fast
Charger w/ Universal Pws



BAT-BV
Block/V-Mount Adapter,
14.4V



BAT-BC2U
Block/KF21 Dual Fast
Charger w/ Universal Pws



BAT-MB1
Block/KF21 Baby Mount
(16mm) 28.8V, 3-Pin xlr, 3ft



BAT-MM1
Block/KF21 Mafer Mount
28.8V, 3-Pin xlr, 3ft



PWS-120W-48X
Power Supply 120W,
48V DC/DC 3-Pin xlr



PWS-280W-48X
Power Supply 280W,
48V DC/DC 3-Pin xlr