msource Micro



The Creamsource Micro is less than half the size of the Creamsource Mini+ weighing in at approximately 2.5kg. It features a rugged and waterproof design, with an IP65 rating which means it can be used in all weather. Light output is the same excellent quality as the rest of the Creamsource range, with colour temperature adjustable from 2700 to 6500K and a CRI/TLCI of greater than 90. Drawing only 80W, it rivals the light output and punch typical of some 200W HMI Luminaires. Unlike most bi-colour fixtures, the Micro maintains constant power output across the whole CCT range, so users always get the unit's full potential, and there is no reason to have to choose between a bi-colour or daylight system.

A key innovation of the Micro is its wide 10-32V operating voltage, allowing users to power the fixture from a single 90WH battery, or directly from a car. There are three main different rigging options: Quick release Yoke, Kino Flo Style Twist-on Mount, or single 3/8th Thread.

The Micro Basic Kit is supplied with the following:

- > Micro Fixture
- > Power Supply
- > 5/8" Baby Socket Mount

*Yoke not included in Basic kit

Product Specifications

CRI Typical 95, minimum 90

TLCI Typical 95, minimum 90

Beam Angle

Mounting 3/8" Threaded Insert. Kino Flo

Twist On Style Mount Plate

Yoke Removable (Quick Release System).

Filter Rails 2 Filter Rails for Secondary

Lenses and Gels

13° (Half Peak Angle)

User interface High Precision Digital Rotary

Encoder, 4 Button Keypad, Graphic

LCD Display

Control On-Board Interface, DMX-512

with Optional Adapter Cable, Optional Wired Remote Control

Dimming 0-100% with High Resolution,

Super-Smooth Low End Mode

High Speed Capability Over 1000fps Flicker Free in High

Speed Mode

Synchronization Sync Input for Triggering and

Syncing to Camera Shutter

Max Ambient Temperature 40°C

Cooling Passive - No Fans

Estimated LED Lifespan 50,000hrs

Input (Fixture) 10-32V DC, Max 8A (80W)

Input (Power Supply) 100-240V AC, 50-60Hz, Max 1.3A

IP20

Protection Class IP65

Protection Class (Power

Supply)

Weight 2.5kg/5.5lb (without yoke)

Dimensions Fixture Only 220 x 207 x 105 mm / 8.7" x 8.1"

x 4.1"

Dimensions with yoke 283 x 331 x 105mm / 11.1" x 13.0"

x 4.1"

Warranty 3 Years on Fixtures, 12 Months on

Accessories

reamsource

Bender



Color Temperature: between 2700K - 6500K

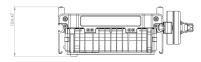
Power: 80W

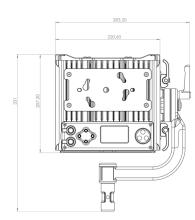
PHOTOMETRIC DATA

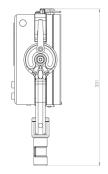
 1m/3.3ft
 2m/6.6ft
 3m/9.8ft
 4m/13.1ft

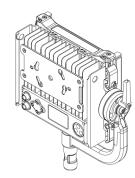
 3200K
 51,800 lx/4,820 fc
 16,700 lx/1,560 fc
 7,650 lx/720 fc
 4,390 lx/410 fc

 5600K
 55,100lx/5,120 fc
 18,200 lx/1,700 fc
 8,360 lx/780 fc
 4,720 lx/440 fc









\its

BASIC KIT K-CSU-2-B-BAS Micro Fixture, Power Supply, 5/8" Baby Socket Mount. Yoke not included K-CSU-2-B-ESS Micro Fixture, Yoke, Power Supply, Medium Angle Lens, 3M Extension Cable

Accessories

CSU-BAG Softbag padded case with rigi

internal she

CSU-BARNDOOR Barn Doo

CSU-FRAME Gel-Frame (Empty

CSU-LENS-M Medium Angle Drop-In Lens

30°

CSU-LENS-W Wide Angle Drop-In Lens, 60°

CSU-MOUNT-V Single V-Lock battery mounting

plat

CSU-MOUNT-AB Single Anton Bauer batter

mounting plat

CSU-MOUNT-PSU Mounting plate for power supply

CSU-SNAPBAG-L DopChoice Snap-Bag softbox

CSU-SNAP- DopChoice Snap-Grid 40° (to fit

GRID-40-L Snap-Bag)

CSU-ACC-CONV Accessories converter cable for

non-waterproof accessories

CSU-DMX-Y DMX adapter Y cable

CSU-PSU-90 Power supply (IP20 rated)

CSU-BABY-SOCK Baby socket receiver, 5/8

CS-REM Croamtwist wired remote

controller

CS-REM-EXT-10M Creamtwist remote extensio

lead 10M

CS-SYNC Flashbandit camera sync

adapter