



## Matchbox™

The Cineo Matchbox™ is the latest in versatile, portable Remote Phosphor Lighting for motion picture and television production. At 3.25" x 5.25" x 1.5" and 15 oz, the Matchbox outputs a stunning amount of high-quality light at a variety of accurate interchangeable color temperatures. A wide range of input power lets you run Matchbox on any input voltage from 6-26VDC, as well as AC with the included adapter. The Matchbox includes an on-board 0-100% flicker-free dimmer that works in conjunction with upstream DMX or remote dimmers. Available in a variety of color temperatures, the color quality perfectly matches other Cineo soft lights. The bottom of the fixture includes a standard 1/4"-20 tap, allowing for limitless mounting options. Ruggedly built from anodized aluminum, these small sources can easily withstand the most demanding applications in both the field and the studio.

The Basic Matchbox Kit (600.0100) includes: light fixture, 120- 240VAC adapter, 3200K and 5600K phosphor panels, 6 ft. power extension.

Other options include:

- 600.0201 Matchbox Lighting Accessory Kit. Includes (1 ea.) 2700K and 4300K remote phosphor panels, RP panel pouch, barn door set.
- 600.0220 Matchbox Power Kit for Sony NPF-series batteries. Includes battery adapter, D-Tap to barrel connector power cord.
- 600.0221 Matchbox Power Kit for Canon LP-E6 batteries. Includes battery adapter, D-Tap to barrel connector power cord.

### Features

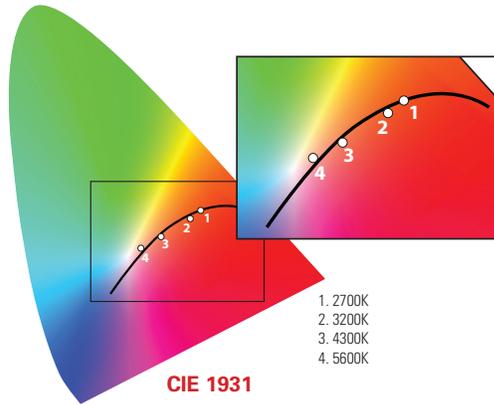
- Utilizes Remote Phosphor Technology (RPT) for accurate, consistent output
- Optimized output for film, video, and still photography
- Small and lightweight
- Weather resistant
- Available 2700K, 3200K, 4300K, 5600K
- Output: up to 1000 lumens
- 160° light spread
- Local and DMX dimming options with no color shift, 0-100%, flicker-free
- Completely silent operation

### Specifications

Input: 6-26 VDC input
Power consumption: 13w
Lamphead dimensions: 3.25" x 5.25" x 1.5" (82.6mm x 133.4mm x 38mm)
Lamphead weight: 15 oz (425g)
35,000 hr. L70 rated
Environmental temperature range: -20° - +40° C
Max. temperature rise: +20° C
2-year parts and labor warranty
Zero UV light emitted
Built in USA

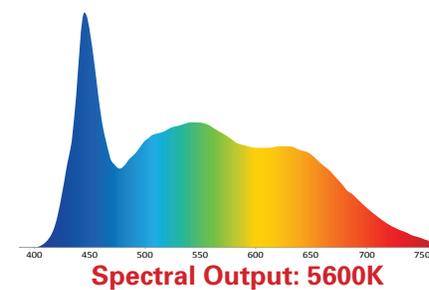
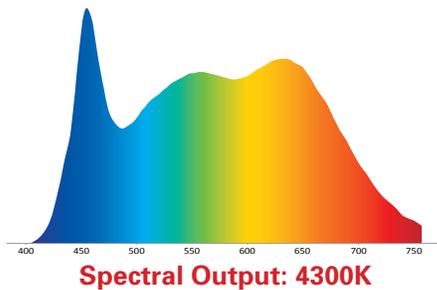
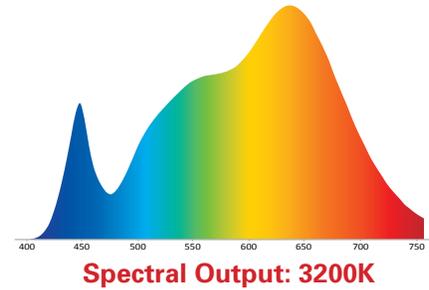
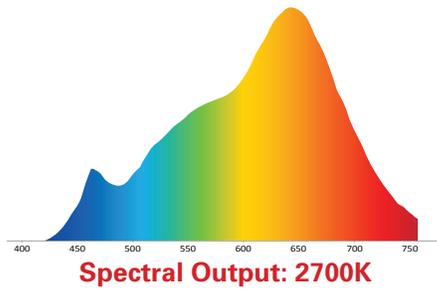
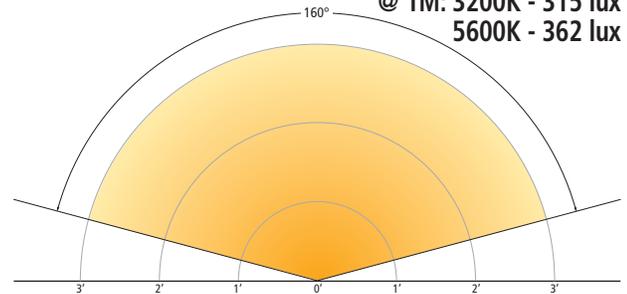
CRI Measurement	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	CRI	CRI Extended	TLCI Results	
Matchbox @ 2700K	97	99	96	96	98	98	99	98	97	100	94	92	97	96	98	97	2700K	99
Matchbox @ 3200K	98	99	94	97	100	97	98	97	95	96	96	84	99	96	98	96	3200K	99
Matchbox @ 4300K	98	99	97	97	97	95	98	97	93	98	97	77	98	98	97	96	4300K	98
Matchbox @ 5600K	94	95	93	93	93	90	98	95	85	86	92	68	95	96	94	91	5600K	97

CRI is R1-R8, Extended is R1-R14



@ 3': 3200K - 30.5 fc  
5600K - 37.5 fc

@ 1M: 3200K - 315 lux  
5600K - 362 lux



Specifications are subject to change without notice. Cineo Lighting and Matchbox are registered trademarks of Cineo Lighting, Inc.  
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