



Matchstix™

Remote Phosphor

Imagine a small, simple, color-accurate light source designed for image capture with the versatility of power and mounting options to go anywhere you need it.

Cineo Lighting and Litegear™ have teamed up to develop the Matchstix series of small, versatile Remote Phosphor light sources. Matchstix operate from any DC power source from 11.5 to 16 VDC, including many battery options. Connection uses standard co-ax DC power connectors. Matchstix are optimized for flawless, flicker-free control with Cineo Inline Dimmers or DMX. Only 35mm wide, Matchstix are available in 3", 6" and 12" lengths and are surprisingly bright for their size. With interchangeable Remote Phosphor panels available in all Cineo color temperatures, their color quality perfectly matches all other Cineo soft lights. The back side of all Matchstix includes a standard cold-shoe slot for limitless mounting options virtually anywhere.

A few examples where Matchstix are the ideal small lighting source:

- Inconspicuous uplighting for TV newsdesks
- Perfect for teleprompters and steadycam use
- Lighting for shooting automobile interiors
- Perfect for tabletop photography

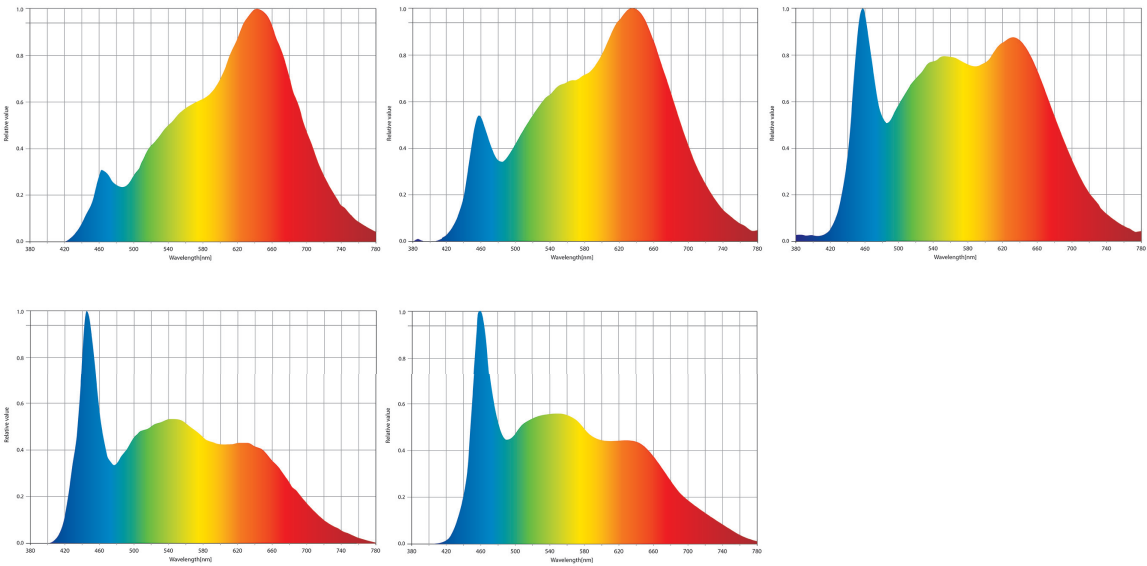
Ruggedly built from anodized aluminum, these small sources can easily withstand the most demanding applications. It's what you expect from Cineo.

Features

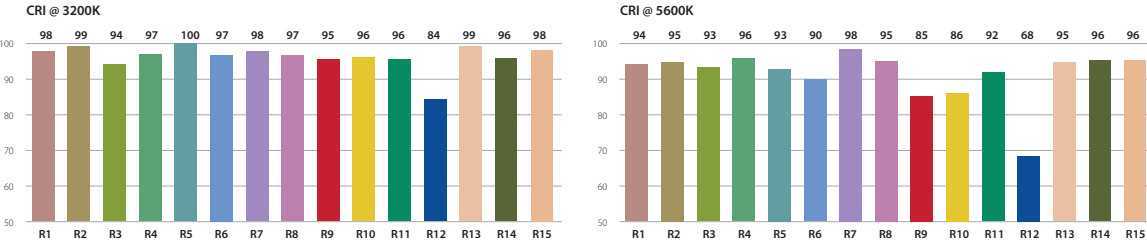
- Utilizes Remote Phosphor Technology (RPT) for accurate, consistent output
- Optimized output for film, video and still photography
- Available with 2700K, 3200K, 4300K and 5600K CCT
- 160° light spread
- Small and lightweight
- Completely flicker-free operation
- Completely silent operation
- Local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

Specifications

Input voltage: 11.5 - 16 VDC
Power consumption: 100mA per inch, 12": 1.2A, 6": 600mA, 3": 300mA
Lamp head dimensions: 1.2"W x 1.2"D x 3.74" / 6.75" / 12.5" (35mm x 35mm x 95mm, 171.5mm / 317.5mm)
Lamp head weight: 3" = 5 oz. / 6" = 9 oz. / 12" = 15 oz. (.141kg / .255kg / .425kg)
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
Made in USA



Color Quality



Light Output

Matchstix	foot-candles @ 3ft.			lux @ 1m.		
	3"	6"	12"	3"	6"	12"
2700	6	14	30	64	150	321
3200	7	15	32	75	161	342
4300	7	16	35	75	171	375
5600	7	16	35	75	171	375

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