Connolux Studio Lamp Components and Accessories

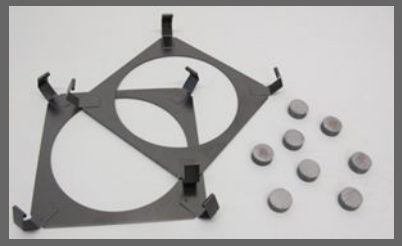
$985.00 per kit (shipping not included)

Light Head

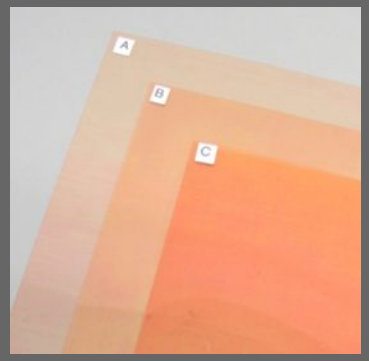
compact and lightweight
only 2.4 lbs

Control Box
with dimming control

Control Box
light stand pole clamp



2 Filter Holders & 8 magnets

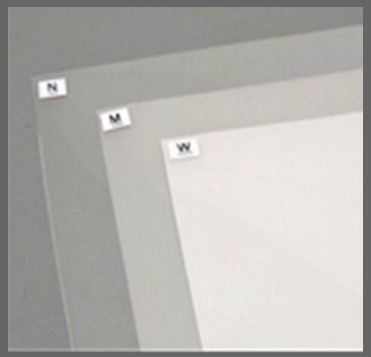


3 Color Temperature Filters

Swivel Mount & Light Head Stud
compatible with any light stand

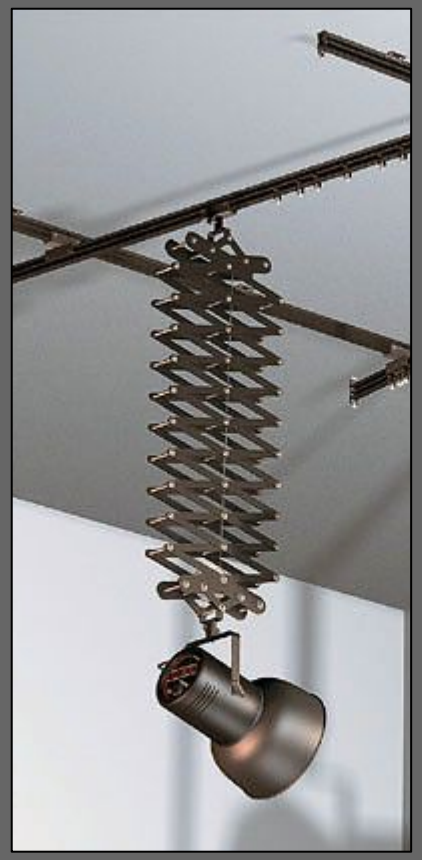
Light Head Extension Cord
3.3 ft length

Reflector



3 Diffusion Filters

Options for placement and use



Compatible with any standard light stand*

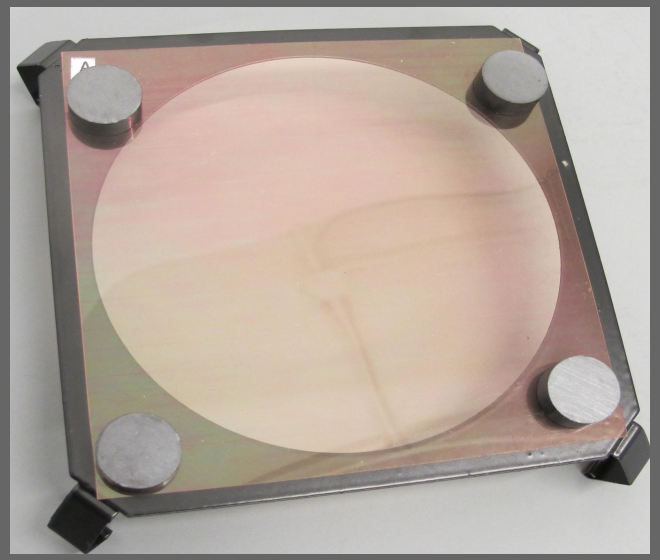
The lightweight Light Head is adaptable for use with boom stands and ceiling/rail scissors mount, allowing for greater adaptability in any work space

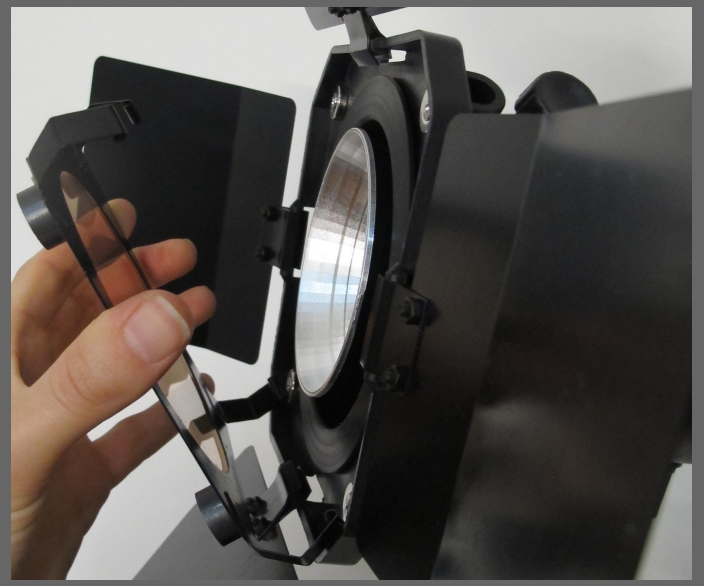
Ideal for Photography

Swivel mount is designed to hold a photo umbrella

*stand not included

Easily Interchangeable Filters



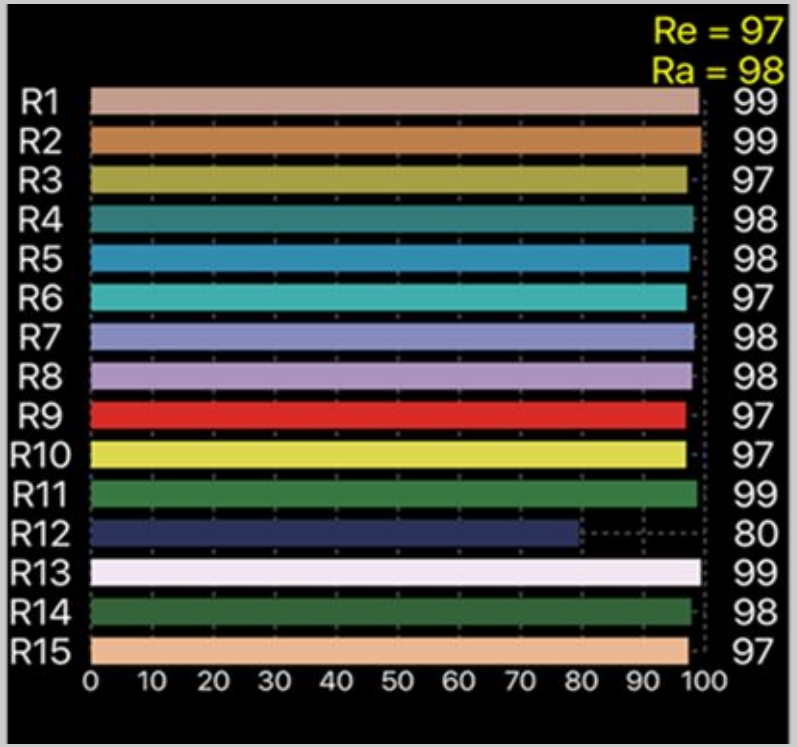


1. Attach chosen filter to Filter Holder using four magnets

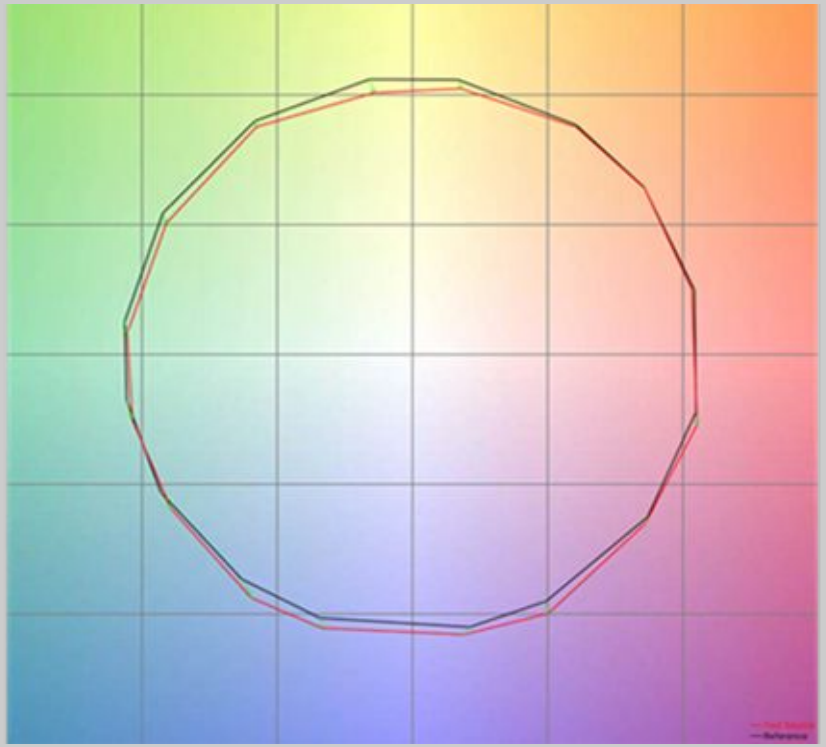
2. The Filter Holder is attached to magnets that are permanently mounted on the Light Head

The Connolux LED has extremely high CRI and TM-30-15 values. R9 represents the red reference color. Many LEDs have a poor R9 value. An R9 = 97 is exceptional for an LED. It is important to have a high color rendering value to ensure that colors will match under a wide variety of common lighting conditions. These color-rendering parameters make the Connolux Studio Lamp ideal for critical color applications such as examination and color matching.

Color Rendering Index Values



TM-30-15 Color Graphic Vector



Red=Connolux
Black=Reference Source

Connolux Performance: *

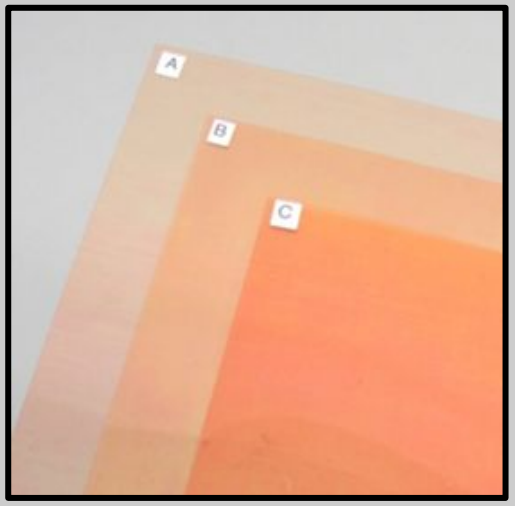
CRI: Ra (R1-8) = 98
Re (R1-15) = 97
R9 (Red) = 97

TM-30-15: Rf = 93 (Fidelity Index)
Rg = 99 (Gamut Index)

* ±2 for all values

3 Color Temperature Filters

The three Correlated Color Temperature (CCT) Filters can be used to confirm how a color match looks in various lighting conditions.



Connolux Performance:

CCT Performance:	3950° K (±75° K)
With CCT Filters:	Filter A 3400° K
	Filter B 3250° K
	Filter C 2900° K

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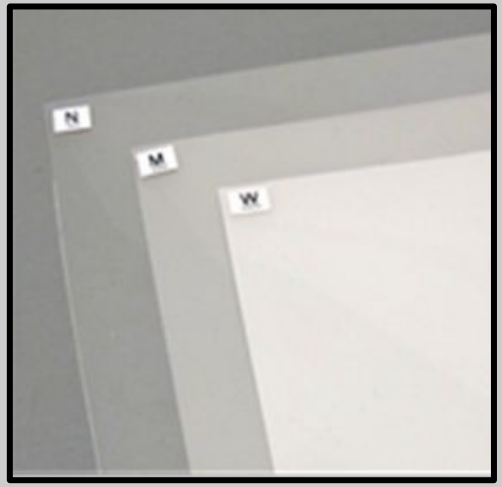
3 Diffusion Filters

Multiple beam width options allow the user to select the best pattern of light coverage and intensity based on the size of the surface that will be illuminated.



NO FILTER: 25° beam angle
NARROW: 30° beam angle
MEDIUM: 40° beam angle
WIDE: 60° beam angle