



Transmission Percentages

EXPENDABLES

TRANSMISSION PERCENTAGES

CTB (Colour Temperature Blue)

CTB filters increase the colour temperature of a light fixture. These filters raise the colour temperature of an incandescent light fixture so that it matches the temperature of a daylight fixture such as strobe and HMI light fixtures.

CTB Transmission Percentage: 34.0%

CTO (Colour Temperature Orange)

CTO filters decrease the colour temperature of a light fixture. These filters lower the colour temperature of a daylight source such as strobe and HMI lighting fixtures so that it matches the temperature of an incandescent light fixture.

CTO Transmission Percentage: 55.4%

Plus Green

Plus Green filters are added to light fixtures used as fill lights where there is a large amount of fixed fluorescent lighting. Plus Green filters reduce the red and blue output, replicating the green spike in fluorescent light fixtures.

Plus Green Transmission Percentage: 0.12%

Minus Green

Minus Green filters reduce the green spike found in fluorescent and HMI light fixtures. Minus Green filters can be combined with other filters to achieve the desired color temperature. Keep in mind that the green peak increases with the age of an HMI light fixture.

Minus Green Transmission Percentage: 0.22%

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