

## RGB Tube Light Comparison Chart

	Godox LC500R	Iwata Master R	Nanlite Pavotube 15C	Sutefoto T360RGB/ DigitalFoto Mini Chameleon	Yongnuo YN360 II Pro	Fotodiox Daolite Prizmo	LUXCEO P7RGB
<b>Brightness @ 1m</b>	960 Lux f/2.8, 1/50, ISO 100	348 Lux f/1.6, 1/50, ISO 100	378 Lux f/1.6, 1/50, ISO 100	370 Lux f/1.6, 1/50, ISO 100	845 Lux f/2.5, 1/50, ISO 100	353 Lux f/1.8, 1/50, ISO 100	253 Lux f/1.4, 1/50, ISO 100
<b>Color Accuracy @ Min Color Temp</b>	CRI: 96.6 TLCI: 97 TM-30 Rg/Rf: 95/100 SSI: 80 CC#: 0.2M	CRI: 86.2 TLCI: 81 TM-30 Rg/Rf: 88/109 SSI: 85 CC#: 3.5G	CRI: 96.3 TLCI: 98 TM-30 Rg/Rf: 95/102 SSI: 82 CC#: 0.9G	CRI: 95.6 TLCI: 96 TM-30 Rg/Rf: 92/97 SSI: 84 CC#: 0.5M	CRI: 97.3 TLCI: 98 TM-30 Rg/Rf: 93/99 SSI: 85 CC#: 0.3G	CRI: 94.4 TLCI: 98 TM-30 Rg/Rf: 93/101 SSI: 80 CC#: 0.0	CRI: 97.3 TLCI: 98 TM-30 Rg/Rf: 96/102 SSI: 85 CC#: 0.3G
<b>Color Accuracy @ Max Color Temp</b>	CRI: 96.6 TLCI: 98 TM-30 Rg/Rf: 92/99 SSI: 72 CC#: 0.9G	CRI: 96.4 TLCI: 99 TM-30 Rg/Rf: 92/100 SSI: 75 CC#: 2.4G	CRI: 95.8 TLCI: 98 TM-30 Rg/Rf: 92/101 SSI: 72 CC#: 1.8	CRI: 97.6 TLCI: 99 TM-30 Rg/Rf: 94/101 SSI: 71 CC#: 0.6G	CRI: 96.3 TLCI: 99 TM-30 Rg/Rf: 94/103 SSI: 74 CC#: 1.3G	CRI: 95.8 TLCI: 98 TM-30 Rg/Rf: 90/96 SSI: 69 CC#: 0.0	CRI: 95.8 TLCI: 98 TM-30 Rg/Rf: 92/100 SSI: 72 CC#: 0.0
<b>Color Temperature Range</b>	2622K-8575K	2013K-9777K	2791K-6994K	2362K-7464K	3043K-5450K	2925K-9972K	2855K-5594K
<b>Power Options</b>	Internal, AC, V-Mount	Internal, USB-C	Internal, AC, V-Mount	Internal, AC, V-Mount	Internal, AC, V-Mount	Battery Grip, AC	Internal
<b>Special FX</b>	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>Remote Control</b>	Yes	No	Yes	No	Yes	No	Yes
<b>Modifiers</b>	Barn Doors (Included)	Barn Doors (Internal)	Grid (Optional)	None	None	Barn Doors (Optional)	None
<b>DMX</b>	No	No	Yes	No	No	No	No
<b>Green/Magenta Control</b>	No	No	No	No	No	Yes	No
<b>Carrying Case</b>	Semi-Hard	Semi-Hard	Padded Soft	Soft	Soft	Padded Soft	Pouch
<b>Waterproof</b>	No	No	No	No	No	No	Yes (Up to 2 meters)
<b>Built-In Microphone</b>	Yes	No	No	No	No	No	No
<b>Battery Life @ 100%</b>	90 Minutes	120 Minutes	132 Minutes	240 Minutes	120 Minutes	75 Minutes	270 Minutes
<b>Power Bank</b>	No	No	No	No	No	No	Yes (USB)
<b>Price</b>	\$239	\$179	\$279 (Single) \$549 (2-Light Kit) \$979 (4-Light Kit)	\$109 (DigitalFoto) \$149 (Sutefoto)	\$142	\$349 (w/out Battery Grip) \$449 (w/Battery Grip)	\$85



For full brightness/color accuracy details visit [newlayer.com/light-tool](http://newlayer.com/light-tool)

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