



DS3+ set

Full three-module set, combined 300W output. Includes DMX/RDM or ArtNet control, diffuser boxes and an easy to organize flight case.

Product Description

DS3+ is Your long lost brother from the circus who comes with his trailer full of accessories one might need on the road. The modular diffuser boxes offer camouflage to hide individual LED source and form singular, uniform light beam. The various size included holographic filters are like smoke and mirrors: one way they split the beam into 34 degrees, the other way 76 degrees. DS3+ has exceptional communication skills with the included DMX/RDM or ArtNet handle. In family reunions, DS3+ is the most beloved sibling amongst all family members.

Whats in the set **Specifications** Features Downloads Compatible products

→White balance from 1,500K to 10,000K with full Hue and Saturation color control

→Infinitely expandable

→Includes modular diffuserbox set

→0-100% 16bit flicker free dimming

→Includes flightcase

→36 Months Worldwide warranty

Module type: RGBW led

Beam angle: 20 degrees

Remote control options: Wifi, DMX

Maximum PSU modules in a single stack: 6

Maximum power draw per PSU: 420 watts

Dimensions of a single light module: 116 x 116mm/4 x 4 in square, 1.3KG/2.8lb

Input power: 90-260 VAC (Worldwide)

Cables from PSU to LED module: 10m/30ft

Maximum LED modules per PSU: 3

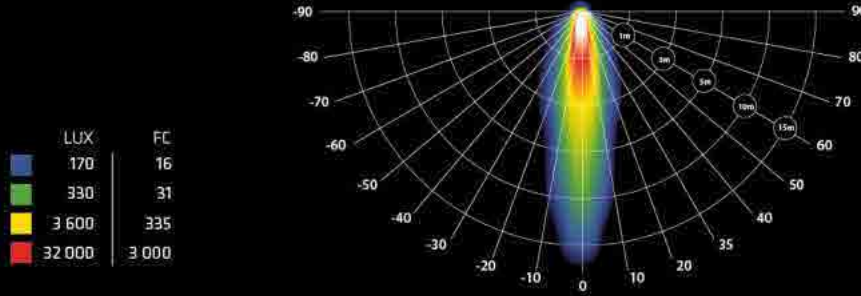
Maximum power draw per led module: 140 watts

Ambient temperature range: 0°F ~ 115°F/-20°C ~ 45°C

Dimensions of the working case (shipping): 70 x 53 x 29 cm / 23kg (approx. 28" x 21" x 11" / 50lbs)

DS RGBW module photometrics

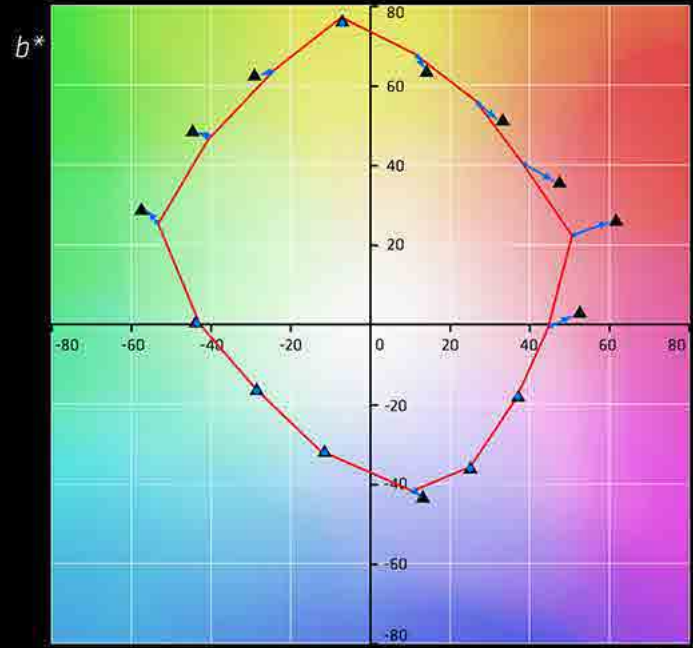
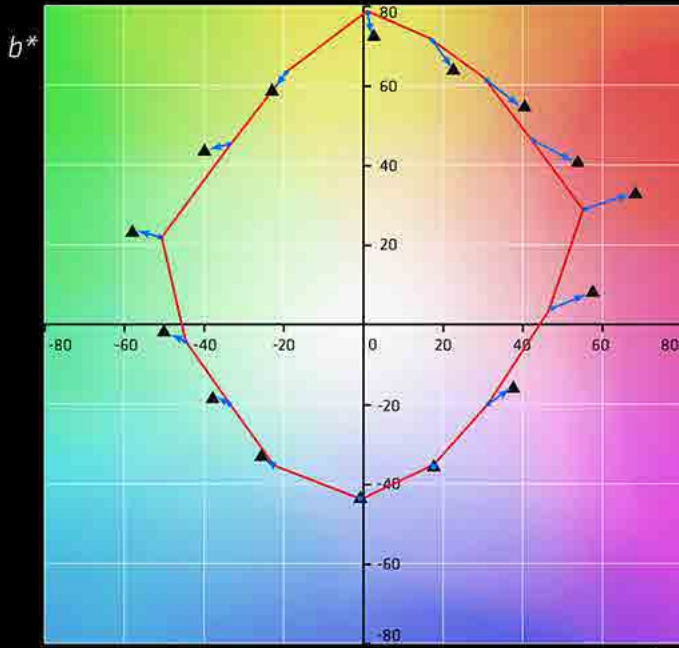
140W max, 100W @4800K 100%



	LUX	FC
1 m	32000	2973
3 m	3600	334
5 m	1300	121
10 m	330	31
15 m	170	16

DS LED RGBW @ 3.200 K CIELAB CQS

DS LED RGBW @ 5.600 K CIELAB CQS



CQS = 85 (10%), 80 (100%)

CQS = 86 (10%), 82 (100%)

13/15 (87%) of patches become more saturated thereby increasing color gamut area, providing more colorfulness to the illuminated scene.*

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*Spectral design considerations for white LED color rendering Yoshi Ohno, Ph.D., National Institute of Standards and Technology Optical Engineering, November 2005/Vol. 44 (1)

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