

LED2000 X-SERIES



The X Series is the newest generation of LED panel lights from Dracast. The X-Series is designed with portability in mind, with each model weighing just a few pounds. The panel includes an installed mounting yoke with a 5/8" baby pin receiver for fast and easy mounting on compatible light stands or suspension clamps.

The X Series is available in three versions: 5600K, 2800K - 8000K Variable CCT, and 2800K - 8000K Variable CCT PLUS full spectrum RGB. X-Series panels are also available in two sizes: LED500 (35W) and LED1000 (70W). All X-Series sizes and variations are compatible with the Dracast DRX app for iOS and Android. X-Series lights feature dual NP-F battery plates for optional battery power on the go.

Also included are preset color gels and filters, as well as a collection of customizable effects and presets (RGB models). The light can be fully controlled manually via the user-friendly control panel on the back of the fixture, by using the 5-pin DMX I/O port on the fixture, or by using the Dracast DRX app. Using the DRX companion app, all of the features of the light can be easily controlled along with the added ability to control multiple X-Series lights simultaneously.

Dracast X-Series lights include the fixture, mounting yoke, soft carry case, power adapter, and power cable. Other accessories such as barn doors, softbox, and light stands are available and sold separately.

Photometric Data	3 ft / 0.9 m	6 ft / 1.8 m	9 ft / 2.7 m	12 ft / 3.6 m
X-SERIES LED2000 5600K DRX2000DN	301 fc 3236 lux	88 fc 950 lux	55 fc 597 lux	38 fc 410 lux
X-SERIES LED2000 2800K - 8000K DRX2000BN	263 fc @ 2800K	70 fc @ 2800K	35 fc @ 2800K	21 fc @ 2800K
	288 fc @ 5600K	76 fc @ 5600K	36 fc @ 5600K	23 fc @ 5600K
	300 fc @ 8000K	79 fc @ 8000K	38 fc @ 8000K	24 fc @ 8000K
	2831 lux @ 2800K	749 lux @ 2800K	373 lux @ 2800K	225 lux @ 2800K
	3101 lux @ 5600K	819 lux @ 5600K	397 lux @ 5600K	256 lux @ 5600K
	3227 lux @ 8000K	852 lux @ 8000K	418 lux @ 8000K	261 lux @ 8000K
X-SERIES LED2000 2800K - 8000K PLUS FULL SPECTRUM RGB DRX2000RGB	283 fc @ 2800K	83 fc @ 2800K	41 fc @ 2800K	26 fc @ 2800K
	359 fc @ 5600K	93 fc @ 5600K	46 fc @ 5600K	26 fc @ 5600K
	3048 lux @ 3200K	897 lux @ 3200K	437 lux @ 3200K	283 lux @ 3200K
	3867 lux @ 5600K	996 lux @ 5600K	493 lux @ 5600K	283 lux @ 5600K

Part No.	Included
DRX2000DN	LED2000 X-Series 5600K Light, Aluminum 5/8" Baby Pin Yoke, Nylon Clam Shell Case, 12V A/C Power Supply, V-Mount Battery Plate
DRX2000BN	LED2000 X-Series Bicolor Light, Aluminum 5/8" Baby Pin Yoke, Nylon Clam Shell Case, 12V A/C Power Supply, V-Mount Battery Plate
DRX2000RGB	LED2000 X-Series Bicolor + RGB Light, Aluminum 5/8" Baby Pin Yoke, Nylon Clam Shell Case, 12V A/C Power Supply, V-Mount Battery Plate

FIXTURE WEIGHT: 8.05 LBS (3.65 KG)
PACKAGED WEIGHT: 10.50 LBS (4.76 KG)



Specifications Details

Optical System	1092 SMD LED chips in 32 x 32 rectangle arrangement.
Light Aperture	20.25 x 12.25 inches (514mm x 305mm)
Beam Angle	120 degrees
Weight	8.05 lbs (3.65 kg)
Handling	Aluminum Yoke, Dual Locking Tilt Control
Mounting	Baby 5/8" Pin
Tilt Angle	+/- 180 degrees
Voltage Input	12 V DC
Power Consumption	120 W
Power Connection	Barrel connector, 100 - 240 VAC, 50 - 60 Hz, 4.0 A
Battery Connection	V-Mount or Gold Mount Battery Plate (included)
Battery DC Voltage	14.8 V DC
Battery Light Output	100% of Total Output
Color Temperature	3200K - 5600K (Variable or fixed color temperature depending on model)
Color Rendition	CRI > 96
Dimming	0% - 100% Continuous
Controls	Manual Controls, App Control, Group Master / Slave Control, DMX 5 Pin I/O
Housing Color	Anodized Blue / Black
Housing Build	Aluminum / Plastic
Est. LED Lifetime	50,000 hours

Available Accessories

BDDR2000	Dracast Barndoors for X-Series 2000
DRLSCLS	Dracast Compact Portable Light Stand
DRBA90SC	Dracast 90 Wh V-Mount li-ion rechargeable battery pack
DRCH2V	Dracast Dual V-Mount Charger for Dracast V-Mount li-ion batteries
DB0071	DCB Element 8505F Waterproof Utility Case with Foam Insert
DRKITBAG	Dracast Nylon Padded Travel Case