

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, 3200K - 5600K 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 3200K - 5600K DRX2000BN	263 fc @ 3200K 288 fc @ 4400K 300 fc @ 5600K	70 fc @ 3200K 76 fc @ 4400K 79 fc @ 5600K	35 fc @ 3200K 36 fc @ 4400K 38 fc @ 5600K	21 fc @ 3200K 23 fc @ 4400K 24 fc @ 5600K
	2831 lux @ 3200K 3101 lux @ 4400K 3227 lux @ 5600K	749 lux @ 3200K 819 lux @ 4400K 852 lux @ 5600K	373 lux @ 3200K 397 lux @ 4400K 418 lux @ 5600K	225 lux @ 3200K 256 lux @ 4400K 261 lux @ 5600K
X-SERIES LED2000 2800K - 8000K PLUS FULL SPECTRUM RGB DRX2000RGB	283 fc @ 2800K 359 fc @ 5600K	83 fc @ 2800K 93 fc @ 5600K	41 fc @ 2800K 46 fc @ 5600K	26 fc @ 2800K 26 fc @ 5600K
	3048 lux @ 3200K 3867 lux @ 5600K	897 lux @ 3200K 996 lux @ 5600K	437 lux @ 3200K 493 lux @ 5600K	283 lux @ 3200K 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: 7.90 LBS (3.60 KG)
PACKAGED WEIGHT: 14.25 LBS (6.46 KG)



Specifications Details

Optical System	DRX2000DN - 546 5600K High Output SMD LED chips
	DRX2000BN - 546 3200K + 546 5600K High Output SMD LED chips
	DRX2000RGB - 546 3200K + 546 5600K + 559 RGB High Output SMD LED chips
Light Aperture	20.25 x 12.25 inches (514mm x 305mm)
Beam Angle	100 degrees
Weight	7.90 lbs (3.60 kg)
Handling	Aluminum Yoke, Dual Locking Tilt Control
Mounting	Baby 5/8" Pin
Tilt Angle	+/- 180 degrees
Voltage Input	15V / 8A DC
Power Consumption	120 W
Power Connection	Barrel connector, 90 - 240 VAC, 50 - 60 Hz, 8.0 A
Battery Connection	V-Mount Battery Plate (included)
Battery DC Voltage	14.8 V DC
Battery Light Output	100% of Total Output
Color Temperature	5600K Fixed CCT or 3200K - 5600K Variable CCT or Variable CCT + RGB
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	
BDDRX2000	Dracast Barndoors for X-Series 2000
DRSBX2000	Dracast Softbox 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