

## BOLTRAY PLUS SERIES LED1200 BICOLOR

The Boltray Plus Series is a high-output, point source lighting fixture from Dracast. Available in four variations, each Boltray Plus model features a COB (chip-on-board) integrated LED array that provides the perfect solution of size, power, performance, and value. The 1200 model is a 120W fixture with adjustable color temperature from 3000K to 6500K and a CRI rating of 97+ for state of the art color stability and accuracy.

The Boltray Plus 1200 features a Bowens mount for easy use of accessories and an included remote for wireless control of one or multiple fixtures. All Boltray Plus models include battery plates for an ideal compact, "field-ready" lighting solution.



Photometric Data	3 ft / 0.9 m	6 ft / 1.8 m	9 ft / 2.7 m	12 ft / 3.6 m
BOLTRAY PLUS LED1200 BICOLOR DRBRP1200B	4522 lux / 420 fc @ 3000K	1237 lux / 115 fc @ 3000K	579 lux / 54 fc @ 3000K	368 lux / 34 fc @ 3000K
	5374 lux / 499 fc @ 6500K	1355 lux / 126 fc @ 6500K	692 lux / 64 fc @ 6500K	430 lux / 40 fc @ 6500K
BOLTRAY PLUS LED1200 BICOLOR WITH INCL REFLECTOR DISH DRBRP1200B + REFLECTOR	15458 lux / 1436 fc @ 3000K	3070 lux / 285 fc @ 3000K	1360 lux / 126 fc @ 3000K	792 lux / 74 fc @ 3000K
	22443 lux / 2085 fc @ 6500K	3716 lux / 345 fc @ 6500K	1659 lux / 154 fc @ 6500K	957 lux / 89 fc @ 6500K
BOLTRAY PLUS LED1200 BICOLOR WITH OPT SPOT / FLOOD LENS DRBRP1200B + DRF2XATM	Spot Focus 12 Degrees			
	44931 lux / 4174 fc @ 3000K	8352 lux / 776 fc @ 3000K	3000 lux / 279 fc @ 3000K	1668 lux / 155 fc @ 3000K
BOLTRAY PLUS LED1200 BICOLOR WITH OPT 36" SOFTBOX DRBRP1200B + DRSB36B	Flood Focus 40 Degrees			
	43749 lux / 4064 fc @ 6500K	10641 lux / 989 fc @ 6500K	3478 lux / 323 fc @ 6500K	1706 lux / 158 fc @ 6500K
BOLTRAY PLUS LED1200 BICOLOR WITH OPT 36" SOFTBOX DRBRP1200B + DRSB36B	21402 lux / 1988 fc @ 3000K	5295 lux / 492 fc @ 3000K	2423 lux / 225 fc @ 3000K	1348 lux / 125 fc @ 3000K
	28977 lux / 2692 fc @ 6500K	6885 lux / 640 fc @ 6500K	2962 lux / 275 fc @ 6500K	1651 lux / 153 fc @ 6500K
BOLTRAY PLUS LED1200 BICOLOR WITH OPT 36" SOFTBOX DRBRP1200B + DRSB36B	4066 lux / 378 fc @ 3000K	855 lux / 79 fc @ 3000K	370 lux / 34 fc @ 3000K	214 lux / 20 fc @ 3000K
	4631 lux / 430 fc @ 6500K	1082 lux / 101 fc @ 6500K	427 lux / 40 fc @ 6500K	245 lux / 23 fc @ 6500K

DRBRP1200B	Dracast Boltray Plus Series 1200 Bicolor LED point source light. 120W LED COB array with adjustable color temperature 3000K - 6500K.
DRF2XATM	Spot / Flood lens attachment for Dracast Boltray Plus Series Lights. Adjustable from 12 degree spot angle to 40 degree flood angle.
DRSB36B	Softbox accessory for Dracast Boltray Plus Series Lights. Includes dual layer diffusion, collapsible frame, and removeable egg crate grid.



Shown below with optional accessories



DRF2XATM Spot / Flood Lens



DRSB36B Softbox w/ Grid



DRBA90SC Li-Ion Battery



Reflector Dish (Included)



### Specifications Details

Optical System	High output chip-on-board (COB) integrated LED array.
Light Aperture	1.25" diameter LED array surface.
Beam Angle	180 degrees
Weight	2.2 lbs (.099 kg)
Handling	Heavy Duty Metal Single-Arm Mounting Yoke, Single Point Locking Tilt
Mounting	Baby 5/8" Pin
Tilt Angle	+/- 360 degrees
Voltage Input	14 V - 19 V DC
Power Consumption	120 W
Power Connection	Barrel connector, 100 - 240 VAC, 50 - 60 Hz, 4.7 A
Battery Connection	Single V-Mount Battery Plate (included)
Battery DC Voltage	14.4 V DC
Battery Light Output	100% of Total Output
Color Temperature	3000K - 6500K (Variable or fixed color temperature depending on model)
Color Rendition	CRI > 97
Dimming	10% - 100% Continuous
Controls	Local On-Board Manual Controls, 99 Channel 2.4Ghz Wireless Remote Included
Housing Color	Blue / Black
Housing Build	Metal / Plastic
Est. LED Lifetime	50,000 hours

### Available Accessories

DRF2XATM	Spot / Flood lens attachment 12 degree spot angle to 40 degree flood angle.
DRSB36B	Softbox Includes dual layer diffusion, collapsible frame, and egg crate grid.
DRLSCLS	Dracast Compact Portable Light Stand
DRBA90SC	Dracast 90wH v-mount rechargeable lithium-ion battery pack
DB0068	DCB Element 7975F Waterproof Utility Case with Foam Insert
DRKITBAG	Dracast Nylon Padded Travel Case