

BOLTRAY PLUS SERIES LED3500 DAYLIGHT (5600K)

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 3500 model is a 350W fixture with fixed color temperature at 5600K and a CRI rating of 97+ for state of the art color stability, accuracy, and lumen output.

The Boltray Plus 3500 features a Bowens mount for easy use of accessories, DMX I/O ports, 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 LED3500 BICOLOR DRBRP3500D	18522 lux / 1721 fc	3877 lux / 360 fc	1812 lux / 168 fc	1108 lux / 103 fc
BOLTRAY PLUS LED3500 BICOLOR WITH INCL REFLECTOR DISH DRBRP3500D + REFLECTOR	70009 lux / 6504 fc	16894 lux / 1570 fc	6542 lux / 608 fc	3581 lux / 333 fc
	Spot Focus 12 Degrees			
BOLTRAY PLUS LED3500 BICOLOR WITH OPT SPOT / FLOOD LENS DRBRP3500D + DRF2XATM	80000+ lux / 7432+ fc	24799 lux / 2304 fc	10293 lux / 956 fc	5378 lux / 500 fc
	Flood Focus 40 Degrees			
	48160 lux / 4474 fc	12161 lux / 1130 fc	5695 lux / 529 fc	3132 lux / 291 fc
BOLTRAY PLUS LED3500 BICOLOR WITH OPT 48" SOFTBOX DRBRP3500D + DRSB48B	10392 lux / 965 fc	2659 lux / 247 fc	1140 lux / 106 fc	678 lux / 68 fc

Part No.	Included
DRBRP3500D	Dracast Boltray Plus Series 3500 Bicolor LED point source light. 350W LED COB array with 5600K Daylight Color Temperature.
DRF2XATM	Spot / Flood lens attachment for Dracast Boltray Plus Series Lights. Adjustable from 12 degree spot angle to 40 degree flood angle.
DRSB48B	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



DRSB48B Softbox w/ Grid



Dual V-Mount Battery Plates



Reflector Dish (Included)



Specifications Details

Optical System	High output chip-on-board (COB) integrated LED array.
Light Aperture	2.0" diameter LED array surface.
Beam Angle	180 degrees
Weight	4.5 lbs (2.0 kg) fixture. 5.0 lbs (2.26 kg) power ballast
Handling	Anodized Aluminum Mounting Yoke, Dual Point Locking Tilt
Mounting	Baby 5/8" Pin
Tilt Angle	+/- 360 degrees
Voltage Input	28.8 V DC
Power Consumption	350 W
Power Connection	PowerCon Twist Lock Connector, 100 - 240 VAC, 50 - 60 Hz, 12.5 A
Battery Connection	Dual V-Mount Battery Plate (included)
Battery DC Voltage	28.8 V DC (Dual input 14.4V DC li-ion v-mount batteries)
Battery Light Output	100% of Total Output
Color Temperature	5600K (Fixed "Daylight" color temperature)
Color Rendition	CRI > 97
Dimming	10% - 100% Continuous
Controls	Local On-Board Manual Controls, 99 Channel 2.4Ghz Wireless Remote, DMX I/O
Housing Color	Blue / Black
Housing Build	Aluminum / Plastic
Est. LED Lifetime	50,000 hours

Available Accessories

DRF2XATM	Spot / Flood lens attachment 12 degree spot angle to 40 degree flood angle.
DRSB48B	Softbox Includes dual layer diffusion, collapsible frame, and egg crate grid.
DRDLS805	Dracast Collapsible 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