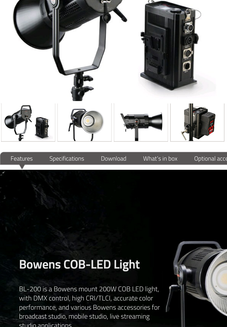
BL-200 | 200W Bowens Mount COB LED Light

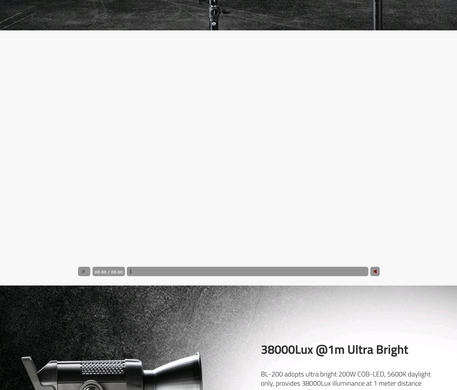


MSRP Ex TAX / Shipping

Features | Specifications | Download | What's in box | Optional accessory | Related

Bowens COB-LED Light

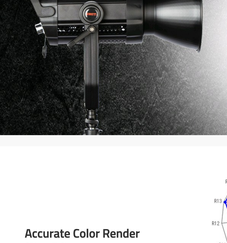
BL-200 is a Bowens mount 200W COB LED light, with DMX control, high CRI/TLCI, accurate color performance, and various Bowens accessories for broadcast studio, mobile studio, live streaming studio applications.



38000Lux @1m Ultra Bright

BL-200 adopts ultra bright 200W COB-LED, 5600K daylight only, provides 38000Lux illuminance at 1 meter distance with standard reflector.

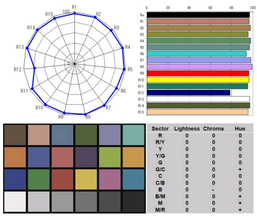
BL-200	1 meter	3 meters	5 meters
Light only	5900Lux	770 Lux	320Lux
With Reflector	38000Lux	4940Lux	2050Lux



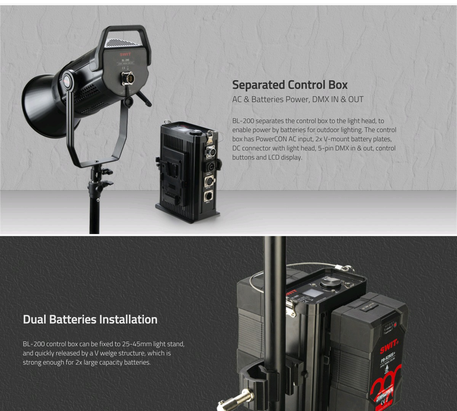
Accurate Color Render

CRI 97; TLCI 98

The normal LED light has 80-85 CRI or TLCI, while BL-200 offers the super high CRI at 97 and TLCI at 98, and will not shift the object original colors under light.



Sector	Lightness	Chroma	Hue
R	0	0	0
R/Y	0	0	0
Y	0	0	0
Y/G	0	0	0
G	0	0	0
G/C	0	0	+
C	0	0	0
C/B	0	0	0
B	0	0	-
B/M	0	0	+
M	0	0	+
M/R	0	0	+



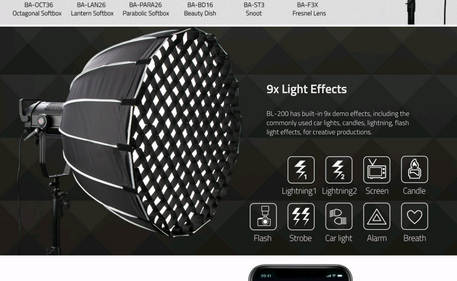
Separated Control Box

AC & Batteries Power, DMX IN & OUT

BL-200 separates the control box to the light head, to enable power by batteries for outdoor lighting. The control box has PowerCON AC input, 2x V-mount battery plates, DC connector with light head, 5-pin DMX in & out, control buttons and LCD display.

Dual Batteries Installation

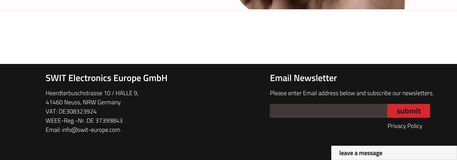
BL-200 control box can be fixed to 25-45mm light stand, and quickly released by a V wedge structure, which is strong enough for 2x large capacity batteries.



Various Bowens Accessories

BL-200 provides various Bowens mount light shape accessories, including quick setup octagonal softbox, lantern softbox, parabolic dome softbox, and beauty dish, snoot, fresnel lens ect, for optional purchase.

BA-OCT36 Octagonal Softbox | BA-LAN26 Lantern Softbox | BA-PARA26 Parabolic Softbox | BA-BD16 Beauty Dish | BA-ST3 Snoot | BA-F3X Fresnel Lens



9x Light Effects

BL-200 has built-in 9x demo effects, including the commonly used car lights, candles, lightning, flash light effects, for creative productions.

Lightning1 | Lightning2 | Screen | Candle | Flash | Strobe | Car light | Alarm | Breath

Smart Phone APP Control

IOS and Android

BL-200 and its series model BL-150E, BL-300, can be connected to smart phone by bluetooth, and you can rename and group the lights, adjust dimmer, select light effects, and sync the light effect to a music in your device.

IOS APP: App Store, search "DeSail Lite+"
Android APP: Download HERE.

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SWIT®

Bowens Mount COB-LED Lights

BL- series

BL-150E

150W AC Power Only, Built-in Controller

BL-200

200W AC & Battery Power, Separate Controller

BL-300

300W AC & Battery Power, Separate Controller

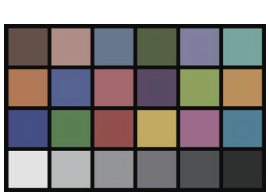
Ultra Bright COB LEDs

5600K Daylight

		1 meter	3 meters	5 meters
BL-150E	Light only	4400Lux	570 Lux	240Lux
	With Reflector	27290Lux	3550Lux	1470Lux
BL-200	Light only	5900Lux	770Lux	320Lux
	With Reflector	38000Lux	4940Lux	2050Lux
BL-300	Light only	12100Lux	1570Lux	650Lux
	With Reflector	54000Lux	7020Lux	2910Lux

CRI 97; TLCI 98

Accurate Color



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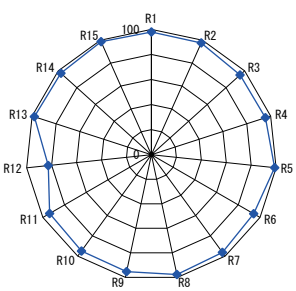
G/C	0	0	+
C	0	0	0
C/B	0	0	0
B	0	-	0
B/M	0	0	+
M	0	0	+
M/R	0	0	+



9x Light Effects

With Intensity and Speed Adjustment

Lightning · Lightning · Screen · Candle · Flash · Strobe · Car light · Alarm · Breath

Control Panel

5-pin DMX in & out

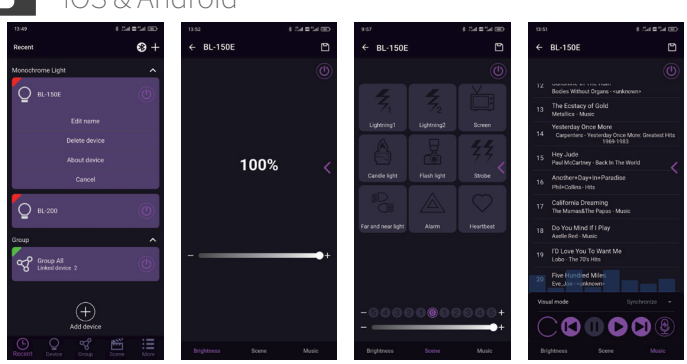
5-pin DMX IN PowerCON AC IN 5-pin DMX OUT

BL-150E

BL-200 / 300 Controller

APP Remote

IOS & Android



Add and Group lights · Intensity adjust · Select light effects · Sync to music

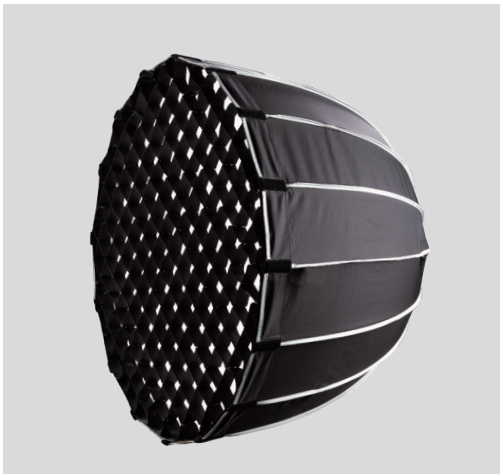
Bowens Mount Accessories

Optional Purchase

SWIT®

BA-OCT36
36-inch Easy-open Octagonal Softbox
With dual diffusers

BA-LAN26
26-inch Easy-open Lantern Softbox



BA-PARA26
26-inch Easy-open Parabolic Dome Softbox
With eggcrate and dual diffusers

BA-BD16
16-inch Beauty Dish
with 40° Honeycomb and diffuser

BA-ST3
3.1-inch Snoot with honeycomb
with 25° & 30° Honeycombs and 5x color filters

BA-F3X
Fresnel 12-40° 3x Lens
with 10x color filters

Specifications

Model	BL-150E	BL-200	BL-300
LED	150W COB-LED	200W COB-LED	300W COB-LED
Luminance	27290Lux @ 1m with reflector	38000Lux @ 1m with reflector	54000Lux @ 1m with reflector
Color temp	5600K	5600K	5600K
Color rendering	CRI 97; TLCI 98	CRI 97; TLCI 98	CRI 97; TLCI 98
DMX	DMX512 5pin XLR in & out	DMX512 5pin XLR in & out	DMX512 5pin XLR in & out
Input voltage	AC 100-240V (PowerCON)	AC 100-240V (PowerCON), battery 11-17V	AC 100-240V (PowerCON), battery 11-17V
Dimension	272×199×333mm	Light: 272×199×333mm Controller: 170×125×218mm	Light: 301×199×333mm Controller: 170×125×218mm
Weight	2.15kg	Light 1.8kg; Controller 1.9kg	Light 2.5kg; Controller 1.9kg

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DMX OUT
DMX IN

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