

Golden Eagle

Since 1988



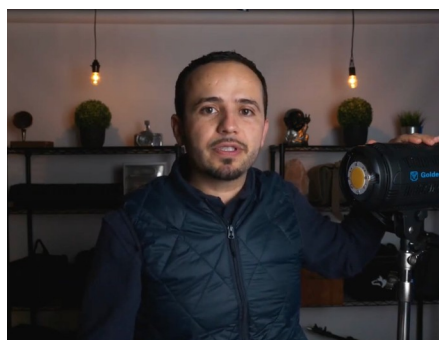


CONTENTS

LEATO Series LED COB Light	03 - 04
G Series DMX LED COB Light	05
M Series Bi-color COB Monolight	06

LIGHT UP EVERY STORY

Since 1988, Golden Eagle has been manufacturing photographic equipment in Yuyao, Zhejiang. For decades we have focused on one thing — light. From professional studio flash to advanced continuous LED lighting, we design and build every product to help photographers, filmmakers and live-stream creators worldwide bring their best work to light.





LEATO 160 / 220

Daylight / Bi-color

Compact COB lights that go anywhere

1. 150 W (160) and 200 W (220) COB in one compact family
2. Plug & play — 5 m AC power cable only, no adapter needed
3. Lightweight 1.6 kg body, 25 cm long
4. Daylight 5600 K or bi-color 2700-6500 K version
5. CRI>96 / TLCI>97, 8 lighting FX, knob + APP control
6. Build with Bowens mount and umbrella mount



LEATO Series

Specification	LEATO 160	LEATO 160Bi	LEATO 220	LEATO 220Bi
Output Power	150 W	150 W	200 W	200 W
CCT	5600 K	2700-6500 K	5600 K	2700-6500 K
CRI / TLCI	>96 / >97	>96 / >97	>96 / >97	>96 / >97
Luminous Flux	18,000 lm	18,000 lm	23,000 lm	23,000 lm
Illuminance @1 m (without reflector)	5,900 lux	4,800 lux (5600 K)	7,800 lux	6,400 lux (5600 K)
Lighting FX	8	8	8	8
Control	Knob / APP	Knob / APP	Knob / APP	Knob / APP
Weight	1.6 kg	1.6 kg	1.6 kg	1.6 kg
Dimensions (L×W×H)	25×12×18 cm	25×12×18 cm	25×12×18 cm	25×12×18 cm

In the box

Light head ×1, 5 m Power cable ×1, Reflector ×1

LEATO 300 / 300Bi

Daylight / Bi-color

300W COB for studio and location

1. 300W-class output, up to 11,700 lux @1 m (without reflector)
2. High-borosilicate protective glass — dust & splash resistant
3. Daylight 5600 K or bi-color 2700-6500 K version
4. CRI>96 / TLCI>97
5. 8 lighting FX with one-key parameter save
6. Knob + APP control
7. Build with Bowens mount and umbrella mount



LEATO 300 / 300Bi

Specification	LEATO 300	LEATO 300Bi
Output Power	300 W	300 W
CCT	5600 K	2700-6500 K
CRI / TLCI	>96 / >97	>96 / >97
Illuminance @1 m (without reflector)	11,700 lux	2700K: 7,350 lux 3200K: 8,250 lux 4300K: 8,850 lux 5600K: 10,400 lux 6500K: 10,000 lux
Lighting FX	8	8
Control	Knob / APP	Knob / APP
Weight	1.6 kg	1.6 kg
Dimensions (L×W×H)	25×23×26 cm	25×23×26 cm

In the box

Light head ×1, 5 m Power cable ×1, Reflector ×1

G300Bi / G500Bi

Bi-color

DMX-ready COB for studio and stage

1. 300 W and 500 W COB with up to 53,000 lm
2. DMX512 control via 3-pin XLR (M/F)
3. Bi-color 2700-6500 K, CRI>96 / TLCI>97
4. 8 built-in FX with adjustable parameters
5. Knob, APP or DMX console control
6. Build with Bowens mount and umbrella mount



G300Bi / G500Bi

Specification	G300Bi	G500Bi
Model	G300Bi	G500Bi
Output Power	300 W	500 W
CCT	2700-6500 K	2700-6500 K
CRI / TLCI	>96 / >97	>96 / >97
Luminous Flux	30,000 lm	53,000 lm
Illuminance @1 m (no reflector)	7,350-10,400 lux	16,320-21,100 lux
Lighting FX	8	8
Control	DMX / Knob / APP	DMX / Knob / APP
DMX Interface	3-pin XLR (M/F)	3-pin XLR (M/F)
Weight	2.05 kg	2.45 kg
Dimensions (L×W×H)	29.5×15×17 cm	29.5×15×17 cm

In the box

Light ×1, 5m Power cable ×1 (without bag version)

Light ×1, Reflector ×1, 5m Power cable ×1, Carrying bag ×1 (with bag version)



M550Bi / M850Bi

Bi-color

High-output bi-color COB monolights

1. 500 W and 800 W bi-color COB monolights
2. 53,000 / 83,000 lm luminous flux
3. 2700-6500 K with 0-100% stepless dimming
4. CRI>96 / TLCI>97, 8 built-in FX
5. Build with Bowens mount and umbrella mount
6. Portable carry bag for easy travel and storage



M Series

Specification	M550Bi	M850Bi
Output Power	500 W	800 W
CCT	2700-6500 K	2700-6500 K
CRI / TLCI	>96 / >97	>96 / >97
Luminous Flux	53,000 lm	83,000 lm
Illuminance @1 m (no reflector)	16,320-21,100 lux	22,000-28,100 lux
Dimming Range	0-100%	0-100%
Lighting FX	8	8
Control	DMX / Knob / APP	DMX / Knob / APP
Weight	3.8 kg	4 kg
Dimensions (L×W×H)	31.5×26×15 cm	34×26×15 cm
DMX Interface	3-pin XLR (M/F)	3-pin XLR (M/F)

In the box

Light ×1, Reflector ×1, 5 m Power cable ×1, Carrying bag ×1



Golden Eagle



YUYAO GOLDEN EAGLE PHOTOGRAPHIC EQUIPMENT CO., LTD.

No. 199, Fengnan Road, Yuyao, Zhejiang, China

www.goldeneagle.ltd

TEL: +86-(0)574-62815972 · Email: sales@goldeneagle1988.com