



■ Feature

- High-output LED module delivering superior brightness for signage
- Wide 180° Batwing optic design for uniform illumination
- Dimmable and compatible with constant current technology
- Supports up to 50 modules per series
- Long service life with 7-years warranty
- Supplied in packs of 50 modules
- Suitable for both indoor and outdoor installations (IP67)

■ Application

- Medium-sized channel letters requiring higher brightness
- Sign cabinets and lightboxes
- Indoor and outdoor signage lighting
- Retail and commercial displays needing strong illumination
- Architectural accent lighting with compact form factor

■ Parameters

Items	Parameters
Part Number	EV-BLHL02SS
CCT (K)	3000K / 4000K / 5000K / 6500K
Beaming Angle (°)	180° ("Batwing" optic)
CRI (Ra)	≥80
Luminous Flux (lm)	164lm
Voltage (V)	24V
Power (W)	0.96W
Driving Method	Constant Current
Dimension (mm/inch)	56×20×7mm/ 2.20x0.79x0.28in
Working Tem. (°C/ °F)	-25°C ~ +60°C/ -13°F ~ +140°F
Protection Grade	IP67
Range (mm/inch)	70-150mm/ 2.76-5.91in
Includes	50 Modules per Pack
Max Series	50 Modules per Series

■ Dimension (Unit:mm/inch)

