



Feature

- High-powered side light module designed for slim lightboxes and sign cabinets
- Uses elliptical lenses to project a narrow beam of light evenly across sign surfaces
- Provides efficient illumination for lightboxes of 50mm(1.97in) depth and greater
- Runs up to 40 modules per series with constant current technology
- Long service life with 7-years warranty
- Supplied in packs of 40 modules

Application

- Slim lightboxes with shallow depth
- Sign cabinets requiring narrow beam side lighting
- Indoor and outdoor signage lighting
- Retail and commercial display illumination
- Specialized narrow lighting situations where wide optics are not suitable

Parameters

Items	Parameters
Part Number	EV-SLEB02SS
CCT (K)	3000K / 6500K
Beaming Angle (°)	Narrow elliptical optic
CRI (Ra)	≥80
Luminous Flux (lm)	400lm
Voltage (V)	24V
Power (W)	4W
Driving Method	Constant Current
Dimension (mm/inch)	30 × 97.4 × 14mm (1.18 × 3.83 × 0.55in)
Working Tem. (°C/°F)	-25°C ~ +60°C (-13°F ~ 140°F)
Protection Grade	IP67
Range (mm/inch)	≥50mm (≥1.97in) lightbox depth
Includes	40 Modules per Pack
Max Series	40 Modules per Series

■ Dimension (Unit:mm/inch)

