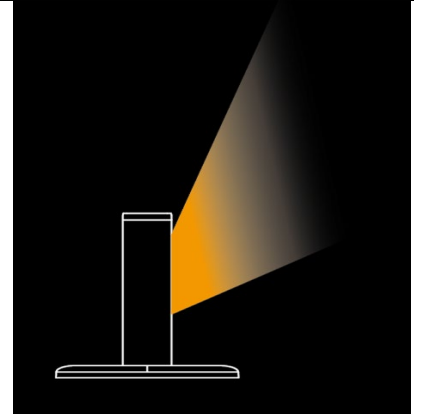


MLB-EL90U | WALL WASH | UPLIGHTING

120° Wide Beam Illumination



The **MLB-EL90U** is the high-output directional model designed for illuminating expansive areas and large architectural features. Its core strength is a powerful **120° Wide Beam Illumination**, making it excel at broad wall washing and impactful uplighting. The **EL90U-bt** variant further offers **Bluetooth-controlled RGBW** for dynamic color effects. Operating on the retractable mechanism, it provides high performance at night while maintaining a clutter-free landscape by day. With **4 brightness levels** and multiple CCT options for the static white light, it offers robust control. Longevity is guaranteed by its durable construction and **two-layer finish of Anodizing and a weather-resistant powder coat**. The EL90U series delivers powerful, discreet, and professional-grade lighting.



Key Features:

- **Innovative Retractable Design:** Retracts flush with the ground for a seamless look.
- **Powerful Wide Beam:** Features **120° Wide Beam Illumination**.
- **Ultimate Durability:** **Anodizing & weather-resistant powder coat finish.**
- **Dynamic Color Option (EL90U-bt):** Offers **Bluetooth-controlled RGBW**.
- **Precision Control:** Offers **4 adjustable brightness levels** (Static White).

Product Specifications:

Model	MLB-EL90U W/RGBW
Application	Wall wash, Uplighting, Accent lighting
Illumination options	120° Wide Beam Illumination
Raised Height	6"
Dimensions	1.6" x 3.5"
Wattage Options	Static white-12W, RGBW-7W
Input Voltage	AC10-18V
Control	Static White- 4 brightness levels available for adjustment RGBW- Pre-set programs controlled thru Bluetooth
Beam Angle Options	120°
CCT Options	Static white: 2700K / 3000K / 4000K / 5000K <i>*The light consumes a maximum of 18W while rising</i>
Material	Extruded aluminum housing , Stainless steel top Two-layer finish of Anodizing and a weather-resistant powder coat
Lens	Tempered glass
Waterproof Rating	IP67
Impact Rating	IK10
Certifications	UL 1838, UL8750, CS C22.2 NO.250.7



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