

MLB-EL70U-FD | WALL WASH | UPLIGHTING

Auto Flip Dual - Upward& Downward Illumination



The **FLIP MLB-EL70U-FD** features an advanced dual-source configuration designed for multi-functional environments. One side utilizes the dynamic FLIP upward module with a 13°x17° narrow beam, ideal for high canopy trees and architectural wall grazing. The opposing side features a fixed, non-FLIP downward module equipped with 30° optics, delivering controlled, localized light for pedestrian pathways or specific hardscape zones.

Key Features:

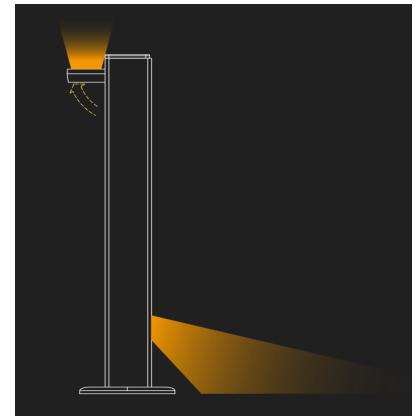
- **Dual-Source System:** Independent automated FLIP upward and fixed downward lighting.
- **10°-90° Dynamic Tuning:** Manual micro-adjustments to match complex onsite landscape contours.
- **Hybrid Optics:** Side A (FLIP Up): 13° x 17° narrow / Side B (Fixed Down): 30° beam.

Applications:

Tree-Lined Walkways: Perfect for pedestrian paths and garden walkways flanked by trees, providing ground safety and canopy illumination simultaneously.

Dual-Purpose Landscapes: Ideal for hybrid landscape-hardscape zones requiring both vertical landscape accentuation and localized area lighting.

Architectural Perimeters: Excellent for building borders where simultaneous structural wall grazing and pathway navigation are needed from a single fixture.



Product Specifications:

Model	MLB-EL70U-FD
Illumination	Auto Flip Dual - Upward& Downward Illumination
Raised Height	12"/24"
Dimensions	2.8"x2.8"
Wattage Options	5W/8W
Input Voltage	AC10-18V
Control	4 brightness levels available for adjustment Adjustable projection angle: 10° – 90°
Beam Angle Options	30°, 30°x60°, 60°, 90°
CCT Options	2700K / 3000K / 4000K / 5000K <i>*The light consumes a maximum of 12W 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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