Product data sheet

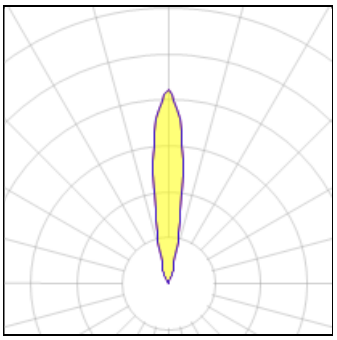
2.5W 3000K 12°
L312-L01
MP LIGHTING



IP 66

Application Exterior/interior directional in-grade light for lighting walls, columns, architectural features or landscape features. Applicable for mounting into floors, walls, ceilings or other surfaces where a non-obtrusive luminaire is required. suitable for walk-over and drive-over applications IP Rating 66 Mounting Comes with splice box, aluminum flange and level gauge. Can be buried in earth/gravel or cast into concrete/paving stone with or without mounting base. Designed to be cast into concrete or inserted into paving stone. Includes 6" wire lead. Can be mounted with MK1 and MK2 (consult with factory). Can be used with Single Gang Box 2 (not included, can be purchased directly from MP Factory) Electrical 1.0 Watt 2.5 Watt *See website for recommended drivers *Remote emergency driver / inverter options available. Consult factory. Power Consumption 1.0 Watt 2.5 Watt Light Output 1.0 Watt, 43~52lm 2.5 Watt, 69~70lm Warranty 5 years limited warranty Estimated useful life of LED is 50,000 hours. Material Solid anodized aluminum, brass or stainless steel (316) with 1/4" (6mm) thick tempered glass lens. RoHS compliant

Light output 1



1 x LED

Nominal lamp power	2 W	LOR	60%
Lamp flux	69 lm	ULOR	60%
Luminous efficacy	17 lm/W	Total flux	41 lm
CCT	3000 K	Total power	2.5 W
CRI	80		

Mounting mode

Floor recessed

Shape and measurements

Length: 2.44 in
Width: 2.44 in
Height: 0.08 in

Adjustability

Fixed

Electric

System power: 2.5 W

Protection

IP: 66