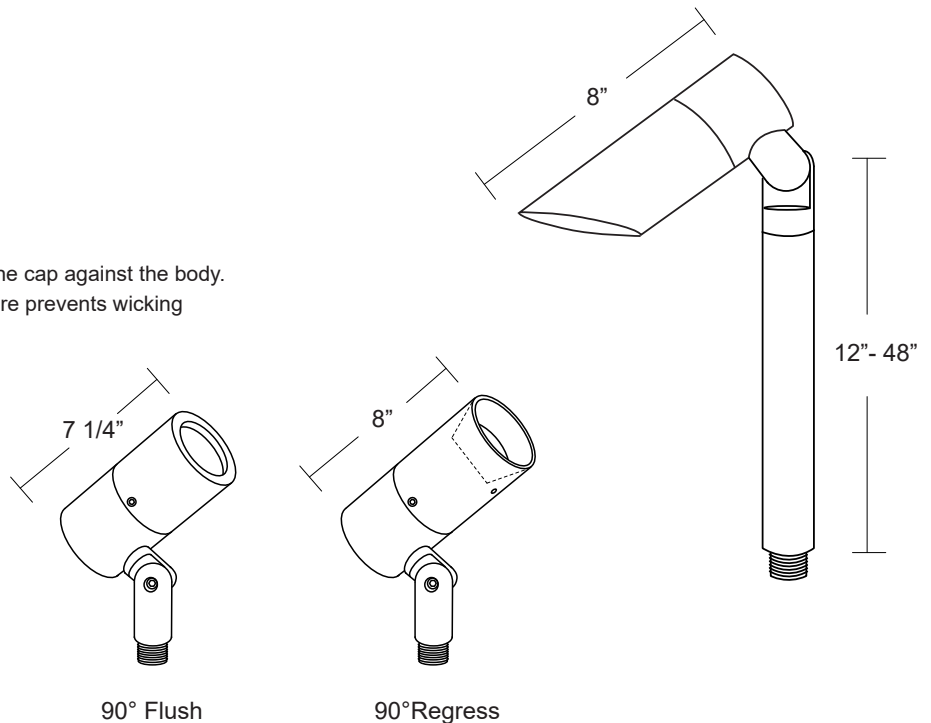


Specification-grade landscape lighting, wet-location luminaire for path or garden lighting applications.

- Machined 6061-T6 copper-free aluminum. Aluminum components are black anodized, then a polyester powder coat finish is applied.
- Seven standard TGIC powder coat finishes and clear anodized finish available.
- Adjustable LED Module: 2W, 4W, 6W, 9W, 12W ( 15W startup draw )
- CRI = 80
- Available in 2700K, 3000K.
- Field replaceable
- Remote transformer required.
- Stainless steel hardware.
- 2ft. 18/2 LV wire leads.
- Three cap styles from which to choose.
- 1/2" NPS Mount Threads (Mount not included).
- Clear tempered glass lens, glued in.
- High-temperature silicone O-ring seal used to seal the cap against the body.
- Molded silicone wire pass-thru attached to socket wire prevents wicking and water leaking into the lamp compartment.
- Listed for wet location use.
- Warranty: 10 Years.



## Specifications

|           |                     |          |                              |
|-----------|---------------------|----------|------------------------------|
| MODEL:    | PL - 12L            | LAMPING: | 2W-12W Adjustable LED Module |
| MATERIAL: | Machined Aluminum   |          |                              |
| VOLTAGE:  | 10.8-13.2VAC/DC     |          |                              |
| WATTAGE:  | 2W - 12W Adjustable |          |                              |

## Ordering Logic:

| MODEL    | METAL        | CAP STYLE       | STEM LENGTH | FINISH               |
|----------|--------------|-----------------|-------------|----------------------|
| PL - 12L | A - Aluminum | 1 - 90° Flush   | 12 - 12"    | BK - Black           |
|          |              | 2 - 90° Regress | 18 - 18"    | BZ - Bronze          |
|          |              | 3 - 30° Angled  | 24 - 24"    | WT - White           |
|          |              |                 | 30 - 30"    | BG - Beige           |
|          |              |                 |             | NT - Natural         |
|          |              |                 |             | BKT - Black Texture  |
|          |              |                 |             | BZT - Bronze Texture |
|          |              |                 |             | SL - Silver          |
|          |              |                 |             | CA - Clear Anodized  |
|          |              |                 |             | DB - Dark Brass      |

ORDERING EXAMPLE: PL - 12L - A - 1 - 12 - BZT - 53\*

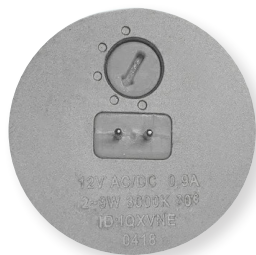
\*See Module sheet to select module type to be installed

Excelsior Lighting, Inc.

PROJECT

TYPE

12W MULTI-LEVEL - 2W, 4W, 6W, 9W, 12W (210-1165 Lumens)



- True equivalent to MR16 20W/35W/50W Halogen (equivalent CBCP)
- 2700K or 3000K
- Equivalent to either 50W, 35W or 20W halogen light output levels
- 10.8-13.2V
- G5.3 bi pin base
- 15W startup draw
- Interchangeable lenses: 15°, 30°, 45°, 60°
- Superior Light Output and thermal performance compared to LED Replacement Lamps
- Compatible with low-voltage magnetic transformers
- L70=60,000 hours
- 3 Year warranty
- FCC Compliant
- RoHS Compliant
- Pb Free
- Field replaceable

| #  | Specifications       | Lumens   |
|----|----------------------|----------|
| 50 | 2W - 12W, 2700K, 15° | 210-960  |
| 51 | 2W - 12W, 2700K, 30° | 210-960  |
| 52 | 2W - 12W, 2700K, 45° | 210-960  |
| 60 | 2W - 12W, 2700K, 60° | 210-960  |
| 53 | 2W - 12W, 3000K, 15° | 230-1165 |
| 54 | 2W - 12W, 3000K, 30° | 230-1165 |
| 55 | 2W - 12W, 3000K, 45° | 230-1165 |
| 61 | 2W - 12W, 3000K, 60° | 230-1165 |

| Wattage | 2700K    | 3000K     |
|---------|----------|-----------|
| 2W      | 210 lms. | 230 lms.  |
| 4W      | 340 lms. | 385 lms.  |
| 6W      | 580 lms. | 670 lms.  |
| 9W      | 820 lms. | 915 lms.  |
| 12W     | 960 lms. | 1165 lms. |



15° / 30° / 45° / 60°

Beam angle easily changed through replacing lens.

15°



45°



30°



60°



2W / 4W / 6W / 9W / 12W

External 5 positions switch to change the wattage manually.