

|                  |                                                 |
|------------------|-------------------------------------------------|
| Model            | PL-20L                                          |
| Lamp:            | LED Module: 2W - 12W Adjustable                 |
| Maximum Wattage: | 15W Startup draw                                |
| Input Voltage:   | 12VAC/DC (remote magnetic transformer required) |
| Kelvin:          | 2700K, 3000K                                    |
| Material:        | Machined Aluminum, Brass or Copper Cover        |
| Hardware:        | Stainless Steel                                 |
| Finishes:        | Seven Polyester powder coat                     |
| Lens:            | Frosted Acrylic                                 |
| Mounting:        | SS Spike or PVC Post                            |
| Heights:         | 9", 12", 18"                                    |
| Socket:          | GY 6.35 Bi-Pin Porcelain                        |
| Certification:   | Wet location, IP Rating = 66                    |
| Wiring:          | 6 ft. 18/2 low voltage cable                    |
| Weight:          | 8 lbs.                                          |
| Warranty:        | 10 Years                                        |
| Dimensions:      | 3" dia. housing                                 |



## METALS:

COVER: Aluminum, Brass or Copper

INTERNAL FIXTURE: Powder coated aluminum



Aluminum



Brass



Natural Copper/  
Brass Finish

Mounting Options:

PVC Stake



SS Spike



Surface Mount



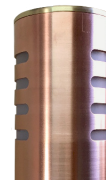
## ORDERING LOGIC:

|                |                                                                       |                                                                                                       |
|----------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| Model:         | PL - 20L                                                              |                                                                                                       |
| Cover Metal:   | A - Aluminum<br>C - Copper                                            | B - Brass                                                                                             |
| Optics:        | 1 - 180°                                                              | 2 - 360°                                                                                              |
| Kelvin:        | 27 - 2700K                                                            | 30 - 3000K                                                                                            |
| Height:        | 9 - 9"<br>12 - 12"                                                    | 18 - 18"                                                                                              |
| Mounting Base: | 1 - PVC Stake<br>3 - Surface Mount                                    | 2 - SS Spike                                                                                          |
| Finish:        | BK - Black<br>BZ - Bronze<br>WT - White<br>BG - Beige<br>NT - Natural | BKT - Black Texture<br>BZT - Bronze Texture<br>SL - Silver<br>CA - Clear Anodized<br>DB - Dark Bronze |

Optics



180°

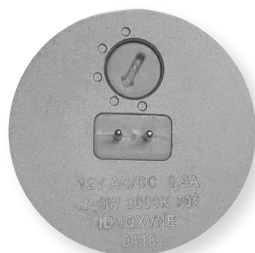


360°

**ORDERING EXAMPLE:** PL - 20L - B - 1 - 27 - 18 - 1 - DB - 52\*

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

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
- 12VAC/DC
- 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.