

# Recessed Light

## ILED-RL BK SERIES

### MATERIAL / FEATURES

- Integrated LED lighting fixture.
- Applications include core drilled installations in pavers, concrete, decks, steps, and downlights in soffits.
- Heat sink for maximum heat dissipation and life span.
- Thermal frosted lens to optimize even distribution of light.
- Heavy duty cast aluminum Dupont powder coated fixture.
- ABS plastic sleeve included for ease of installation.
- Stainless steel tension bar included for soffit applications.
- Watertight grommet to prevent moisture intrusion and provide strain relief
- Includes two AC-102 silicone filled wire connectors.
- Fixture - 10-year warranty

### ELECTRICAL

- 12 volt fixture
- 10' 18/2 direct bury landscape lighting wire
- Low voltage transformer required (not included)
- C ETL listed and approved
- FCC Certified
- IP68

### LED - LIGHTING MODULE

- LED module is completely encapsulated behind thermal glass lens
- COB Chipset technology
- ILED-RL1100BK-27K/30K
- ILED-RL1300BK-27K/30K
  - 100 Degree beam angle
  - 92 Lumen, 2.04 VA, 0.75 PF, 1.7 W
- ILED-RL1200BK-27K/30K
  - 60 Degree beam angle
  - 65 Lumen, 2.04 VA, 0.75 PF, 1.7 W
- ILED-RL1400BK-27K/30K
  - 115 Degree beam angle
  - 96 Lumen, 2.04 VA, 0.75 PF, 1.7 W

### DIMENSIONS

- ILED-RL-1100/2100, Height 4.05", Width 1.89"
- ILED-RL-1200/2200, Height 1.31", Width 1.89"
- ILED-RL-1300/2300, Height 4.04", Width 2.25"
- ILED-RL-1400/2500, Height 5.14", Width 2.36", Depth 2.09"



ILED-RL1100BK-27K



ILED-RL1200BK-27K



ILED-RL1300BK-27K



ILED-RL1400BK-27K