Terra™ TN-61 In-Grade



PROJECT NAME

TYPE

CATALOG #

QUANTITY

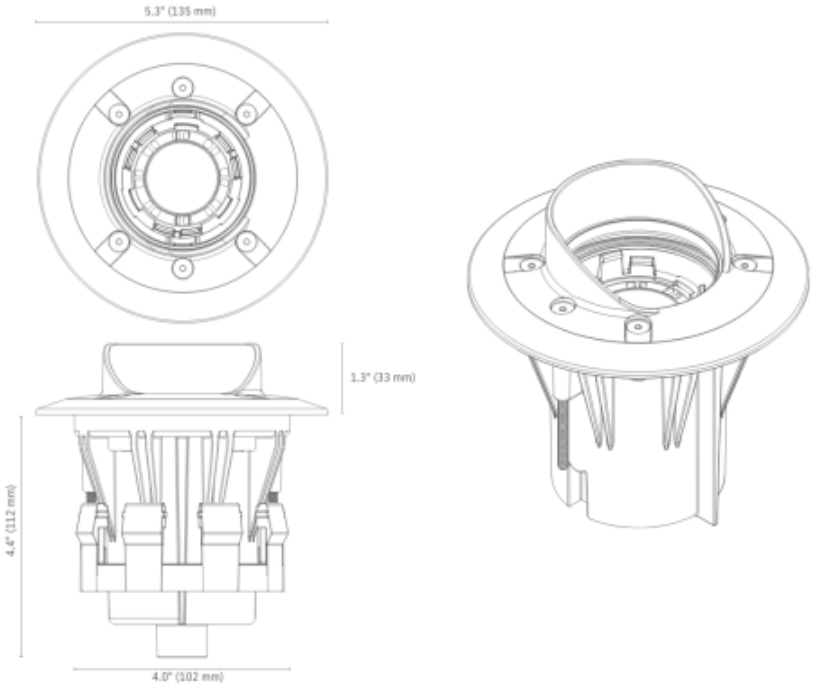
NOTES

The Terra™ TN-61 In-Grade is a durable, cost-effective fixture that offers toolless aiming and a clean, professional finish. Its brass-and-composite construction resists corrosion, water intrusion, and tampering to ensure long-lasting performance.

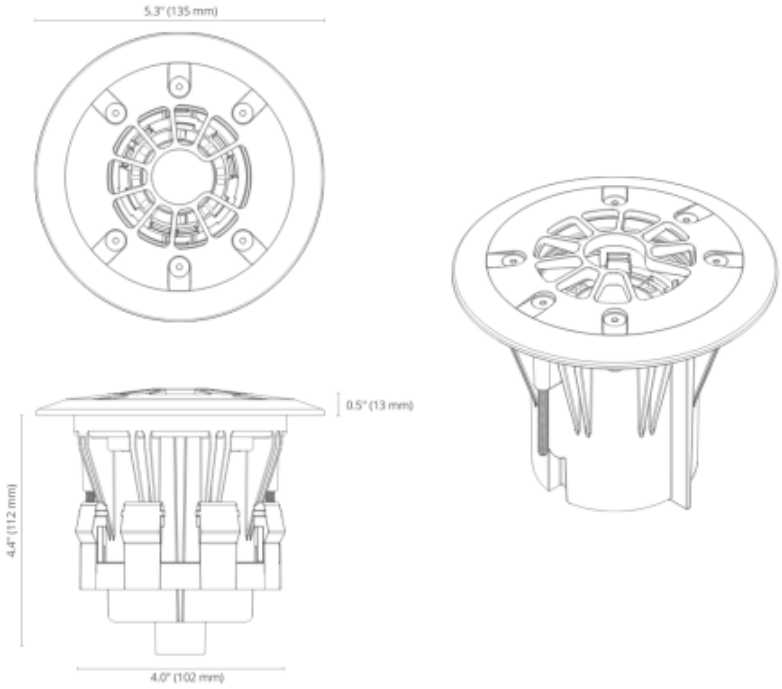
Quick Facts

- IP66/IP67 rated and IP68 submersion tested for superior water protection
- 360° rotational aiming and a 0° to 15° gimbal for precise adjustments
- Alignment-locking and tamper resistant design
- Quick installs using with 4" (100 mm) Schedule 40 and Thin Wall conduit
- Brass or composite faceplate options enable budget-conscious project customization
- Concrete Pour Kit (CPK-TN6X) delivers a stable, level concrete mount with 360° fixture rotation for easy post-install adjustments
- Overhanging flange conceals uneven concrete cuts or core drills for a clean, professional finish

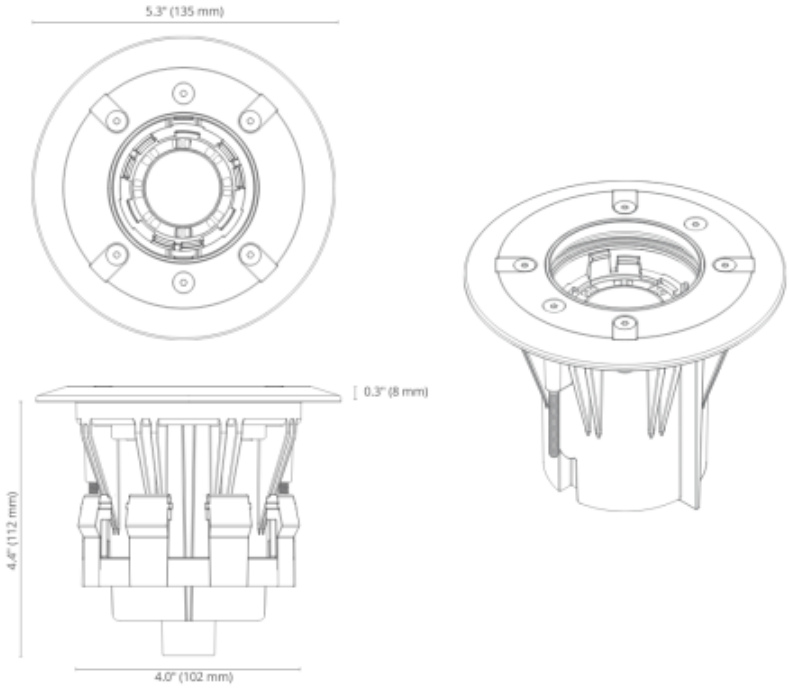
TN-61-CW Dimensions



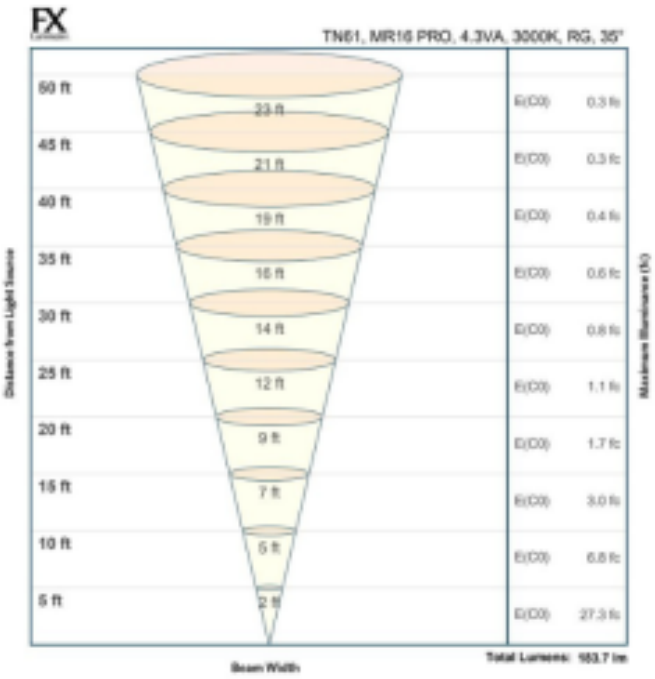
TN-61-GR Dimensions

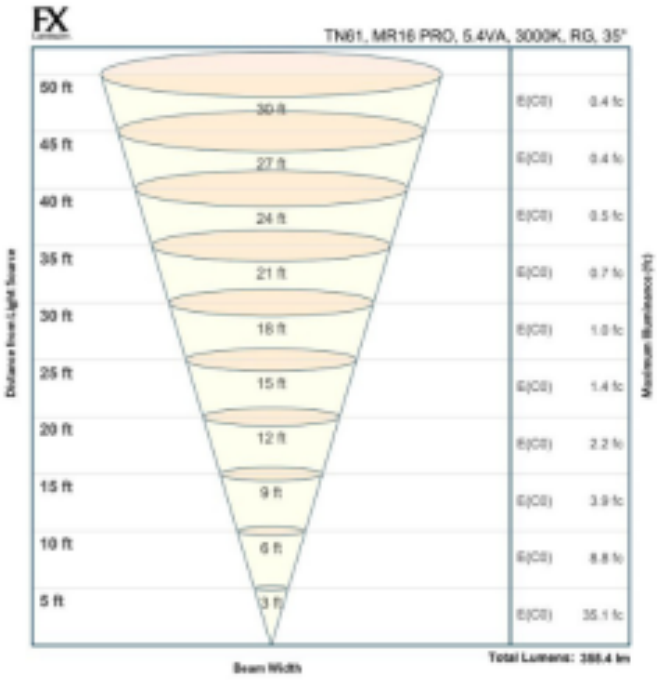


TN-61-RG Dimensions



TN-61 Photometrics





TN-61 Specifications Chart

Light Source	P4	P5	ZD5
Total Lumens† (lm)	190	360	360

Light Source	P4	P5	ZD5
Power Consumption (VA)	4.3	5.4	5.4
Efficacy (lm/W)	60	95	95
Correlated Color Temperature (CCT)	2700K, 3000K	2700K, 3000K	2700K, 3000K
Beam Angle	30° (FL), 60° (WF)	30° (FL), 60° (WF)	30° (FL), 60° (WF)
Maximum Candela (cd)	690	900	900
Color Rendering Index (CRI)	85+	85+	85+
Input Voltage	10 to 15 V	10 to 15 V	10 to 15 V
Dimming	Phase	Phase	Phase
Minimum Rated Life (L70)	40,000 Hrs	40,000 Hrs	40,000 Hrs

Technical Specifications

About FX Luminaire

As a leading manufacturer of landscape and architectural lighting, FX Luminaire provides innovative products, resources, and support to help customers bring their visions to life. The company offers a range of specification-driven solutions, including fixtures, controls, and accessories, to enhance residential and commercial landscapes.

CONSTRUCTION

LED	NL

Model Configurator

TN61						
MODEL	LAMP	LED COLOR	OPTIC	COMPLIANCE	STYLE	FINISH

LAMP

☐	**NL** Lamp Not Included	☐	**P4** 4.3 VA LED MR-16 Lamp (PRO Lamp series)	☐	**P5** 5.4 VA LED MR-16 Lamp (PRO Lamp series)

- [ ] **ZD5**
  5.4 VA LED MR-16 Lamp (ZD Lamp series)

LED COLOR

- [ ] **[Default]**
  No Lamp
- [ ] **W**
  Warm (2700K)
- [ ] **S**
  Soft (3000K)

OPTIC

- [ ] **[Default]**
  NL Lamp
- [ ] **FL**
  Flood (30°)
- [ ] **WF**
  Wide Flood (60°)

COMPLIANCE

- [ ] 
  [Default]
  North America (UL Listed)

STYLE

- [ ] **BRCW**
  Brass Cowling
- [ ] **BRGR**
  Brass Grill
- [ ] **BRRG**
  Brass Ring
- [ ] **CMCW**
  Composite Cowling
- [ ] **CMGR**
  Composite Grill
- [ ] **CMRG**
  Composite Ring

FINISH

- [ ] **AB**
  Antique Bronze
- [ ] **BC**
  Black Composite
- [ ] **BS**
  Natural Brass
- [ ] **BZ**
  Bronze Metallic
- [ ] **FB**
  Black
- [ ] **DG**
  Desert Granite

Accessories

MOUNTING



CPK-T6X
CPK

POWER



MT-6W
Plug-In Transformer, 6 W



SURGE-MOD
Surge Protection Module



LCM-LV
Luxor Cube - Low-Voltage



ST-120-DIM
Step-Down Transformer, Dimmable (120 V to 12 V)



MT-30W
Mini Plug-In Transformer, 30 W



DIM-LV
Low-Voltage Dimmer



DX150M



DX150SS



DX300M



PX-300-SS



PX-600-SS



PX-900-SS

SPLICING



WCHSBS2
Brass Lug Wire Connectors, 2-pack



WCHSBS50
Brass Lug Wire Connectors, 50-item Bulk Pack



WCHSSM20
Heat Shrink Wire Connectors, 20-pack, Small



WCHSMD20
Heat Shrink Wire Connectors, 20-pack, Medium



WCHSTOOL

Ratcheting Crimper Tool