





12LED 18LED 6LED

In-ground series. Fixtures consist of:

- Copper-free die-cast aluminum housing and die-cast corrosion-resistant AISI 316 stainless steel trim.
- Extra-clear, flat, tempered silk-screened soda-lime glass diffuser.
- $\neg$  Custom molded, anti-aging gasket(s).
- ¬ Stainless steel external hardware.
- ¬ Custom MCPCB utilized to maximize heat dissipation and promote a long LED life.
- $\neg$  Standard aimable optic system (±7°).
- ¬ High-transmittance transparent optics.
- ¬ 8° x 8° beam angle (C/I).
- ¬ 10° x 45° beam angle (ELL).
- $\neg$  Input voltage: 120-277 V (50 / 60 Hz), integral driver.
- ¬ Pre-wired cable connects luminaire with WATER-STOP connection system, suitable for through wiring. Included cable glands accept cables from Ø0.35" up to Ø0.63".
- Drive over rated <6 MPH, 4850 lbs weight Static load up to 4409 lbs

- ¬ Each rough-in kit is provided with a protective faceplate to avoid possible deformations during the installation in concrete to simplify installation.
- Consult factory for dimming options, custom finishes (please specify RAL color), and non-cataloged CCT (Kelvin) options.
- ¬ Consult factory for frosted or non-slip glass options.
- → Thermoplastic compression-molded rough-in kit can be ordered separately.
- ¬ For outdoor inground applications, provide drainage gravel at least 12" below the rough-in or a suitable drainage system.
- Product meets Buy American Act requirements within ARRA.
- ¬ 5-year warranty.
- ¬ Marine Grade finish.
- ¬ Suitable for Natatorium applications.







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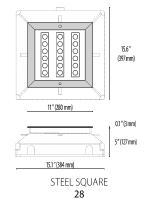






## **FINISHES**

- INOX / Stainless steel / Matt
- BK-81 / Black / Textured
- AN-96 / Iron gray / Textured
- GR-94 / Aluminum metallic / Textured
- **WH-87** / White / Textured
- RB-10 / Iron rust / Textured



Lumen Output	зк	4K	6K
Steel Sq 28 - 12 LED ELL	550	756	763
Steel Sq 28 - 12 LED 8°	686	929	939
Steel Sq 28 - 18 LED ELL	852	1146	1148
Steel Sq 28 - 18 LED 8°	1056	1425	1465
Steel Sq 28 Side - 6 LED ELL	277	364	368
Steel Sq 28 Side - 6 LED 8°	344	465	465

7W/15W/22W Max Wattage



Scan here for installation instructions



SS28-6-7-SS-3K-UNV-NA-NS



Series	Light Emission	Wattage	Optics	Finish	Kelvin	Voltage	Controls	Accessories
SS28 Steel Square 28	6 6LED 12 12LED 18 18LED	7 7.6 watt (6LED Max)  15 15.3 watt (12LED Max)  22 22.4 watt (18LED Max)  XX Specify Wattage Must be below max	8 8 8 Beam  15 15 Beam  20 20 Beam  30 30 Beam  45 45 Beam  55 55 Beam  75 75 Beam  80 80 Beam  ELL 10°x45°	SS Stainless Steel  AM Aluminum Metallic  IG Iron Gray  IR Iron Rust  BK Textured Black  WH Textured White  CC Custom Color	27K 2700k  3K 3000k  35K 3500k  4K 4000k  6K 6000K  RED Static Red  BLU Static Blue  GRN Static Green  AMB Static Amber	UNV 120-277V	NA Non Dimming Driver  ELV 120V Line- Voltage Dimming Driver	NS Non-Slip Glass  LVR Hex Louver  FRST Frosted glass lens  TP Tamper Proof hardware

## 80 CRI STANDARD - OTHER OPTIONS AVAILABLE

## **INCLUDED ACCESSORIES**

DESCRIPTION	FINISH	PART NUMBER
STEEL SQUARE 28		
Recessed Rough-in kit		310374

