





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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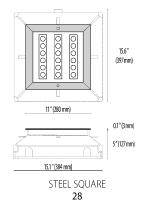






FINISHES

- 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



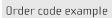
Lumen Output	зк	4K	6K
Steel Sq 28 - 12 LED ELL	550	756	763
Steel Sq 28 - 12 LED 8°	686	929	939
Steel Sq 28 - 18 LED ELL	852	1146	1148
Steel Sq 28 - 18 LED 8°	1056	1425	1465
Steel Sq 28 Side - 6 LED ELL	277	364	368
Steel Sq 28 Side - 6 LED 8°	344	465	465

7W/15W/22W Max Wattage



Scan here for installation instructions

Order Guide - Steel Square 28



SS28-6-7-SS-3K-120-NA-NS



SS28-

Light Emission	Wattage	Optics	Finish	Kelvin	Voltage	Controls	Accessories
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' Beam 15 15' Beam 20 20' Beam 30 30' Beam 35 35' Beam 45 45' 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 ELV ELV Dimming	NS Non-Slip Glass LVR Hex Louver FRST Frosted glass lens TP Tamper Proof hardware

INCLUDED ACCESSORIES

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

