

Low Level Lighting

Landscape Accent

Walkways

Parks



Specifications



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|--------------------|---|
| HOUSING | Recessed, water-tight, die-cast aluminum (copper-free) for corrosion resistance in concrete applications. |
| FASTENERS | Captive, black oxide stainless steel, tamper resistant. |
| GASKET | Single piece molded silicone. |
| SOCKET | HID and incandescent models, porcelain 4KV pulse rated medium base socket. GY6.35 bi-pin for T4. Compact fluorescent models, high temperature plastic; 26 watt is GX24q-3, 32 watt is GX24q-3, 42 watt is GX24q-4. |
| REFLECTOR | Symmetric: Precision formed, highly polished specular aluminum. The frosted lens and cast louver offer lower light levels with cutoff for lighting stairways or general area lighting where shielding of the light source is more important than high light levels. Asymmetric Reflector: Precision formed, semi-specular and light diffuse aluminum, which is field-adjustable for an asymmetric right or left distribution for lighting stairways. Compact Fluorescent lamping not available in asymmetric. |
| LENS FRAME | Cast Louver: Die-cast aluminum (copper-free), offering 45° shielding; lens is flat frosted glass and attached to back of louver with stainless steel clips. Lens is completely sealed to prevent water, dust and insect infiltration. Bubble Lens: UV-stabilized injection molded clear polycarbonate; lamp projects out of the wall, enabling efficient bare lumens to be directed down at ground level and a wide distribution for further spacing of fixtures. |
| BALLAST | HID ballasts are HPF. Fluorescent ballasts for 26/32/42 watt PL-T are electronic, universal voltage 120-277, 50 or 60 Hz. Ballasts are factory wired and tested. |
| WIRING COMPARTMENT | Internal wiring compartment contains two 0.5" NPT conduit taps in the bottom and one 0.5" NPT conduit tap on each side. A removable plug will be provided for 3 of the 4 tapped holes. |
| FINISH | Smooth, Thermoset polyester powder-coat, available in Black (BLK) and Dark Bronze (DB). |
| WARRANTY | Mechanical, finish and electrical shall be covered by a limited 1-year warranty. See terms and conditions for details. |
| CERTIFICATION | UL Listed to U.S. and Canadian safety standards for wet locations. |
| ADA | This fixture is in compliance with the Americans with Disabilities Act. |



Some luminaires use fluorescent or high intensity discharge (HID) lamps that contain small amounts of mercury. Such lamps are labeled 'Contain Mercury' and/or with the symbol 'Hg'. Lamps that contain mercury must be disposed of in accordance with local requirements. Information regarding lamp recycle and disposal can be found at www.lamprecycle.org.

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|---------------------|
| PROJECT |
| FIXTURE TYPE |
| CATALOG# |


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STX3

ORDERING EXAMPLE STX3S-70-BL-277-P-BLK

ORDERING INFORMATION

| SERIES/SOURCE-WATTAGE | DISTRIBUTION | VOLTAGE | OPTIONS | FINISH | ACCESSORIES |
|--|-----------------|------------------|-----------------|--------|--|
| STX3P-50 ¹ Pulse Start Metal Halide | HL | 120 ¹ | LH ³ | DB | MOUNTING BMA1 ⁵ BMA2 ⁵ BMA3 ⁵ HOUSING ONLY STX3HO ⁵ |
| STX3P-70 ^{1,2} (E) | BL ² | 208 | P ⁴ | BLK | |
| STX3S-35 ¹ High Pressure Sodium | | 240 | | | |
| STX3S-50 ¹ | | 277 ¹ | | | |
| STX3S-70 ^{1,2} | | | | | |
| STX3CF-26 Compact Fluorescent | | | | | |
| STX3CF-32 | | | | | |
| STX3CF-42 | | | | | |
| STX3LV-50 Low Voltage | | 120/12 | | | |

| SERIES/SOURCE-WATTAGE | DISTRIBUTION | VOLTAGE | OPTIONS | FINISH |
|--|---|--|---|--|
| Pulse Start Metal Halide ¹ <input type="checkbox"/> STX3P-50 ¹ (E17) (E) <input type="checkbox"/> STX3P-70 ^{1,2} (E17) High Pressure Sodium ¹ <input type="checkbox"/> STX3S-35 ¹ (E17) <input type="checkbox"/> STX3S-50 ¹ (E17) <input type="checkbox"/> STX3S-70 ^{1,2} (E17) Compact Fluorescent <input type="checkbox"/> STX3CF-26 (PL-T) <input type="checkbox"/> STX3CF-32 (PL-T) <input type="checkbox"/> STX3CF-42 (PL-T) Low Voltage <input type="checkbox"/> STX3LV-50 (T4) LV transformer included 120/12 Volt Only. | <input type="checkbox"/> HL Horizontal Louver <input type="checkbox"/> BL ² Bubble Lens | <input type="checkbox"/> 120 ¹ <input type="checkbox"/> 208 <input type="checkbox"/> 240 <input type="checkbox"/> 277 ¹ <input type="checkbox"/> 120/12 LV Only. | <input type="checkbox"/> LH ³ Less Housing <input type="checkbox"/> P ⁴ Thermal Protector  Required for drywall, plaster, wood, interior or insulated walls and other non-masonry installations. Not required for fluorescent lamps. Unit is mounted from inside housing and is field replaceable without removing housing. | <input type="checkbox"/> DB Dark Bronze Standard <input type="checkbox"/> BLK Black |

- NOTES:**
- 120V or 277V Only for P and HPS options.
 - P-70W and S-70W with Bubble Lens (BL) and for masonry installations only.
 - Less Housing is required for pre-ship of Housing Only (STX3HO).
 - Thermal Protection is required for interior or insulated walls. Not required for fluorescent.
 - Must be ordered separately and field installed.

NOTE: Fixture does NOT Include lamp.

ACCESSORIES

MOUNTING

BMA1⁵ Masonry Wall Mounting Kit



BMA2⁵ New Stud Wall Mounting Kit



BMA3⁵ Existing Stud Wall Mounting Kit



HOUSING ONLY

STX3HO⁵ For pre-ship.

NOTE: Brackets and hardware only. Housing included with fixture or STX3HO option only. Must be ordered separately and Field Installed.

DIMENSIONS

