

**FEATURES**

- Precision optical system produces an efficient luminaire without sacrificing high visual comfort
- Completely recessed, provides a clean ceiling while providing soft, uniform indirect illumination in rooms with ceilings as low as 8 feet
- Available for use with T8, T5, or T5HO linear fluorescent lamps
- White powder coat finish, painted after fabrication
- Ease of installation and maintenance
- Companion louvered (STRL), center basket (STR), and pendant (STP) models available

**PROJECT INFORMATION**

Project Name \_\_\_\_\_

Type \_\_\_\_\_

Catalog No. \_\_\_\_\_

Date \_\_\_\_\_

**CONSTRUCTION**

Luminaire housing and end caps are die formed code gauge cold rolled steel. The aluminum reflector is profiled to a precision curve and finished with matte white paint for a soft, uniform indirect illumination. Matte white perforated light basket backed by opal acrylic overlay snaps securely into place and hinges down for ease of lamp replacement. Thermoplastic light traps snap into the housing at both ends of the basket to prevent light leaks.

**FINISH**

Custom formulated soft non-glare white powder coat finish on the light basket and reflector. Gloss white finish on housing.

**SHIELDING**

A perforated metal light basket (46% opening) with an opal acrylic overlay is standard. See STRL and STP models for other shielding options.

**INSTALLATION**

An access plate is furnished with each luminaire for fast wiring access from the plenum. No need to open fixture.

**BALLASTS**

Energy efficient, thermally protected, automatic resetting, Class P, high power factor, sound rated A, magnetic or electronic ballasts. CEE NEMA Premium compliant.

**ELECTRICAL**

Standard class "P", thermally protected, autoresetting HPF ballast, sound rated A. CEE NEMA Premium compliant. All ballast leads extend a minimum of 6" through access location. NEC/CEC-compliant ballast disconnect is standard.

**CEILING COMPATIBILITY**

Luminaire is available to fit most standard ceiling types. NEC-compliant T-Bar clips supplied with all grid trim fixtures. G trim fixtures used in SG ceilings require T-Bar clip accessory. See ceiling details on reverse. For hard ceilings order G trim and FK flange accessory. Assemble then support FK accessory at ceiling plane using tie wires (by others). Contact your Columbia representative for compatibility information for specific ceiling types or for continuous row applications in hard ceilings.

**SURFACE OR PENDANT MOUNT**

Attractive surface mount units available to match performance and aesthetics of recessed models.

**CERTIFICATION**

All luminaires are built to UL 1598 standards and bear appropriate UL and cUL or CSA labels. Damp location labeling is standard. Emergency-equipped fixtures labeled UL 924.

**ORDERING INFORMATION**

**EXAMPLE STSL14-232G-LSMPO-EU**

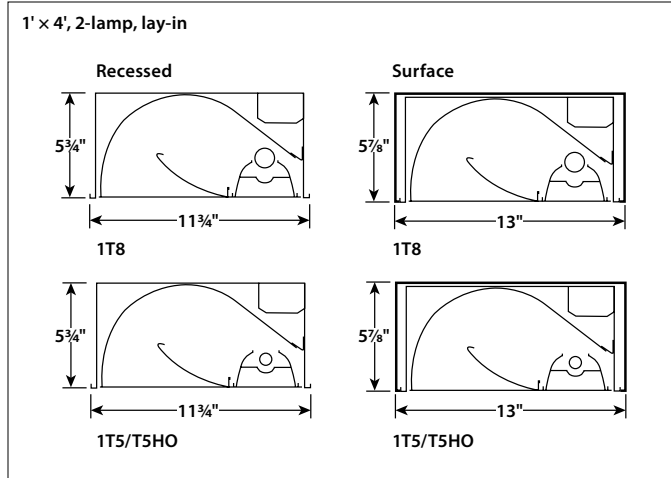
MODEL	NO. OF LAMPS IN CROSS SECTION	CEILING TYPE	SHIELDING	AIR FUNCTION	VOLTAGE	OPTIONS
STSL Stratus® Side Basket with Louver	1 One 2 Two	G Grid Lay-in SG Slot Grid SM Surface Mount	MPO Metal Perf w/Overlay	Blank Static A Air Handling	U 120V-277V 347 347V	GLR Fast Blow Fuse GMF Slow Blow Fuse EL Emergency Battery Pack NYC NYC Compliant NYCU NYC Compliant, Union Label
SIZE	LAMP TYPE	LOUVER FINISH	BALLAST	ACCESSORIES (ORDER SEPARATELY)		
14 1' x 4'	28 4', T5: 28 Watt 32 4', T8: 32, 30, 28 or 25 Watt 54 4', T5HO: 54 or 51 Watt 40TT Twin Tube Compact, 2G11 Base: 40 Watt	LS Low Iridescent Specular Parabolic Louver MA Matte Anodized Low Iridescent Semi-Specular Aluminum M4R 95% Reflective Specular Aluminum GW Gloss White Enamel	E Electronic T8, Instant Start ED Electronic Dimming T8 and T5 EP Electronic T5, T5HO, or T8, Programmed Start ETT Electronic Twin Tube, Instant Start	FK14 1' x 4' Single Flange Kit		

Protected by US Patent 6,789,914.  
Protected by Canada Patent 2,468,596.  
Specifications subject to change without notice.

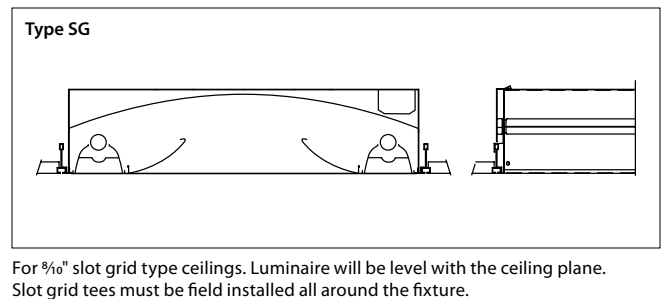
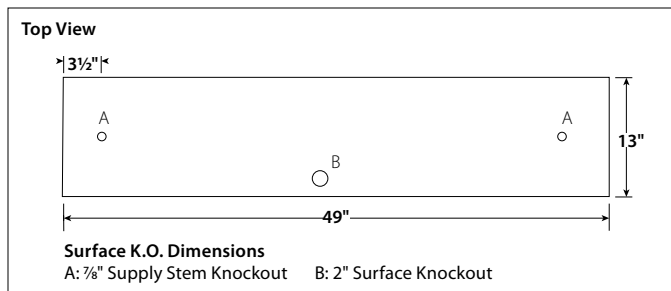
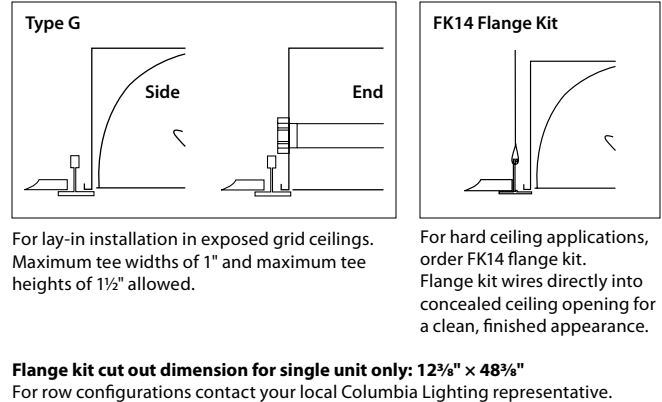


**PHOTOMETRIC DATA – CONTACT FACTORY**

**DIMENSIONAL DATA**



**CEILING COMPATIBILITY**



**NOTE:** All dimensions are in inches; dimensions and specifications are subject to change without notice. Please consult factory or check sample for verification.