

### SPECIFICATIONS

- 1 **Housing (light-box):**  
CNC formed code gauge cold rolled steel  
5-stage pretreatment  
Powder coated gloss white  
750 HR salt spray test  
Built in safety hanger wire attachment points  
Designed for easy access to service electrical components/lamps
- 2 **Luminous SkyTile (lens):**  
Lightweight and durable  
Hi-res digital reproduction from proprietary large format film library  
Color-calibrated for 6500 Kelvin light source  
Non-glare matte finish  
Fade resistant pigmented inks containing UV inhibitors  
Designed to fit Luminous SkyTile Elevator
- 3 **Luminous SkyTile Elevator (frame):**  
Light weight  
Quick and easy installation  
Moisture resistant  
Powder coated, white matte finish to match standard grid  
Compatible with standard 2'x2' 15/16" grid systems  
Precision machined corners, seamless architectural appearance

#### Electrical:

All fixtures rated for UVI (universal input voltage) 120-277VAC, 50/60Hz  
Code gauge TFN wire used throughout, rated for required temperatures  
7/8" knockout for easy electrical connection

#### Ballasts:

Class P  
<10% THD (>0.99 PF)  
Sound Rated A

#### Non-Dimmable

.29A @ 120V  
.13A @ 277V

#### Dimmable

Dimmable from 10-100% through supplied dimmer switch  
.28A @ 120V  
.12A @ 277V

#### Lamps:

T5 fluorescent  
Best environmental choice, most energy efficient in fluorescents  
Lowest CO<sub>2</sub> emissions (40% less than a TL-D lamp, 26% less than TLD 800)  
Lowest mercury content in the industry, 100% lead free  
Product dimension only 16mm diameter, 40% less compared to TLD lamps

#### Installation:

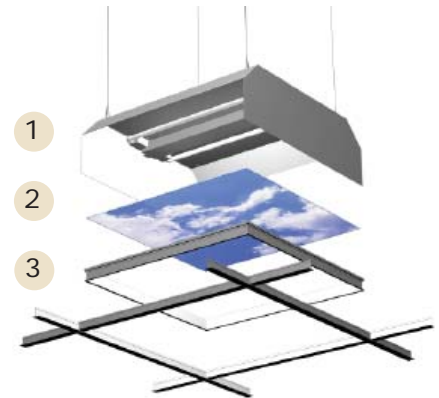
Easily installed into standard 2'x2' 15/16" grid systems

#### Factory Installed Options:

Seismic  
Corrosion resistance  
Alternate ballast

**Listings:** Fluorescent Recessed Luminaires UL and CSA certified.

### LSC 22 T5

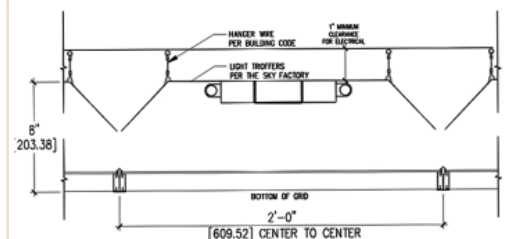


Client-provided standard ceiling grid system

#### Key Attributes:

Fluorescent Recessed Luminaires  
UL and CSA certified.

### DIMENSIONAL DATA



### SAMPLE CONFIGURATIONS



Custom configurations also available