



Project Name:	
Type:	Date:
Catalog #:	

**Description:**

The Nulite Sottile [so-tee-lay] 2D LED Series is a new fully luminous architectural recessed luminaire. This cost effective, energy efficient LED luminaire series provides soft ambient illumination.

**Specifications:**

**Construction:** Die formed 20 gauge cold rolled steel housing and powder coated white paint after fabrication.

**Reflector / Driver:** Driver cover / pan is finished with high reflectance white paint. Constant current electronic driver with 0-10V dimming input. Universal (UNV) voltage is from 120 - 277V, 50/60 Hz.

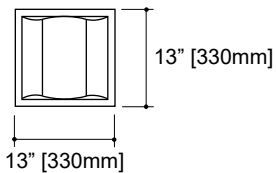
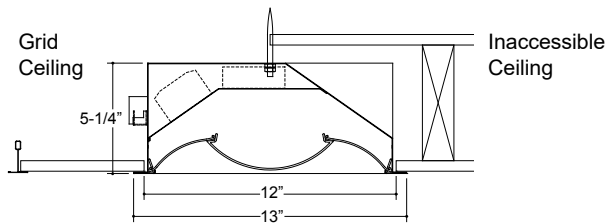
**Shielding:** Extruded 3-piece smooth frosted acrylic diffusers. Spring tension shift-and-remove center diffuser for convenient lamp maintenance. Optional smooth clear center with round perf overlay.

**LED Module:** Distributed LED array in a variety of lumen output packages. LED color is available in (L30) 3000K, (L35) 3500K or (L40) 4000K. Module is replaceable. L90 ≥ 100,000 hours.

**Mounting:** Acoustical grid or inaccessible ceiling, Non-IC rated.

**Labels:** ETL listed, conforms to UL Standard 1598 and 8750. Dry location listed, optional Damp location is available.

**Warranty:** 5-year limited warranty on LED and Driver.



**Ordering Information**

Sample: L1D-1-20L35-UNV-DIM-DL

Series	Lumen Package <sup>1</sup> / LED Color		Voltage	Driver	Options
L1D-1					
(Nom. 1x1)	10 (~1000 lms @ 10.75W)	L30	UNV	DIM <sup>2</sup> Dimming	RPO Round Perforated Overlay Center Diffuser
	20 (~2000 lms @ 21.5W)	L35	120		EM <sup>3</sup> Remote Emergency Battery Pack
		L40	277		DL Damp Location
					FLEX3 6' of Flex, 3-wire ("Class 2" low voltage control wires not sleeved in flex)

**Notes:**

1. Output based on standard optics. Output varies based on optical options.
2. 0-10V dimming standard. Consult factory for more information.
3. Specify voltage for this option.

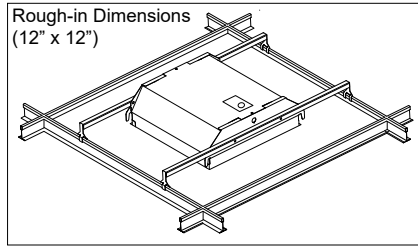


**Center Diffuser Option**



RPO

**Grid Ceiling Mounting Detail**



Standard mounting - (2) provided hanger brackets clip onto grid, 2' width, in the middle of the tile.