



Project Name:	
Type:	Date:
Catalog #:	

Description:

The Nulite S series is a heavy duty commercial grade surface mounted luminaire. Unit has a concealed latch hinge door with standard A12 prismatic lens.

Specifications:

Construction: Die formed of 20 gauge cold rolled steel. Housing is finished with white polyester powder coat paint.

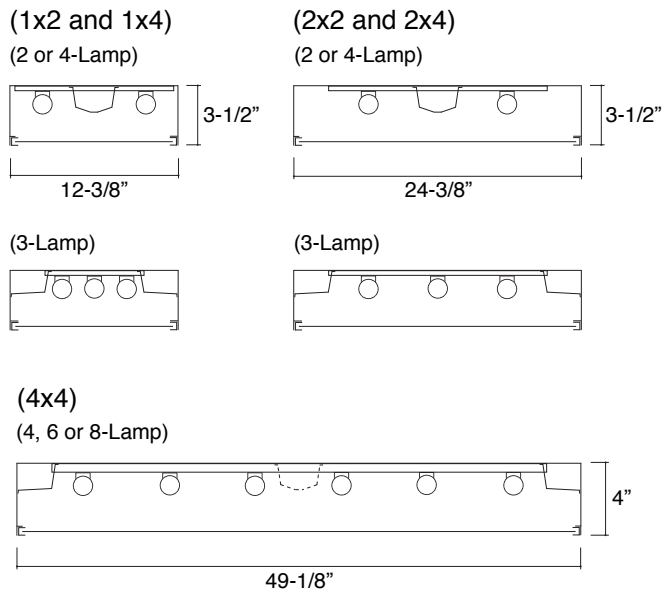
Reflector / Ballast: Ballast cover/pan is finished with high reflectance white enamel paint. Standard electronic, Class P, ballast. Universal (UNV) voltage is from 120 to 277V.

Shielding: A12 prismatic lens standard (A15 standard for 4'x4'). Optional except 4'x4' unit - A15 pattern, clear lens, smooth white lens and drop white acrylic.

Lamping: 2, 3, 4, 6 or 8 lamp cross-section of T5, T5HO or T8. Luminaire can be ordered with lamps, consult factory.

Mounting: Surface.

Labels: UL / cUL listed. Damp location is optional.



Ordering Information

Sample: S2-454T5HO-277-PSN-EM

Series	Lamp	Wattage	Voltage	Ballast	Options
(1x2 or 1x4) S1	(1x2, 1x4, 2x2 or 2x4) 2	(1x2 or 2x2) 14T5 24T5HO	UNV 120	T8 Options	EM ³ Emergency Battery Pack
				IS (Standard) Instant Start	Ballast Factor N Normal (Standard)
(2x2 or 2x4) S2	3 4	17T8	277 347 ²	PS Program Start	DL Damp Location
				HEIS High Efficiency Instant Start	L Low
(4x4) S4 ¹	(4x4) 4 6 8	(1x4, 2x4 or 4x4) 28T5 54T5HO 32T8		H High	A15 A15 Pattern Lens
				HEPS High Efficiency Program Start	CL Clear Acrylic Lens
				T5/T5HO	Ballast Factor N Normal
				PS (Standard) Program Start	DPA Drop White Acrylic Lens (Not available for 4'x4' housing)
				HEPS ² High Efficiency Program Start	ASW Acrylic Smooth White Lens
				All Lamp Dimming Options	
				DIM ² Dimming	RDF Regressed Aluminum Door Frame
				SD ² Step Dimming	GLR Fusing
					BBD Bombay Doors (4x4 Only)

Notes:

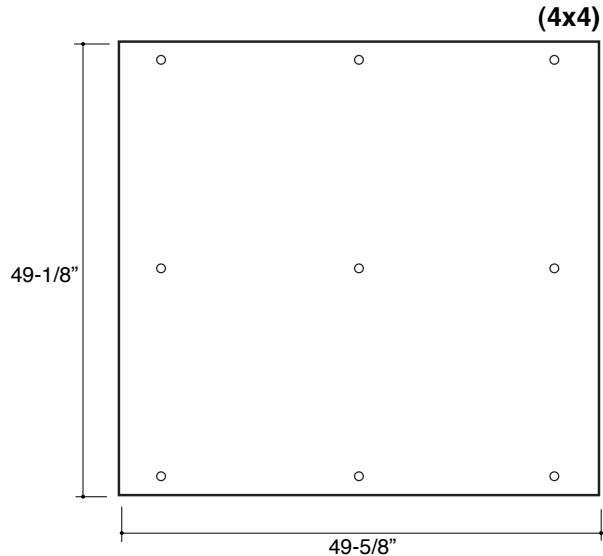
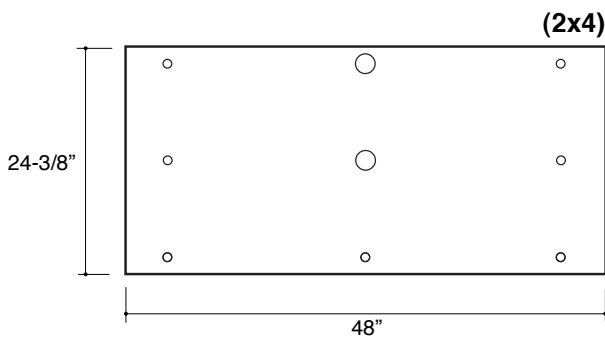
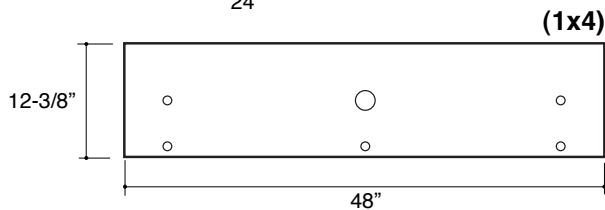
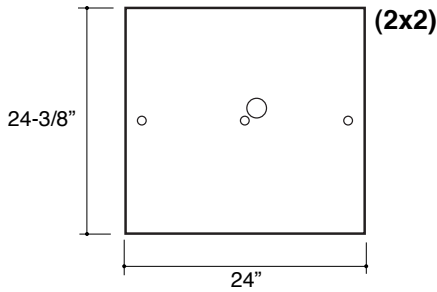
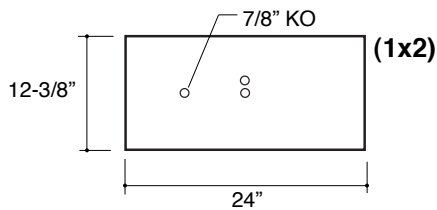
- A15 prismatic lens is standard.
- Consult factory.
- Specific voltage must be ordered for this option. Consult factory for 2' unit.

Photometric Curve

Cat.# S2-432T8... (white reflector)
Initial lamp lumens - 11600 (4 lamps)



Plan view of KOs on back of housing



Specifications and dimensions are subject to change without notification.