



Project Name:	
Type:	Date:
Catalog #:	

**Description:**

The Nulite F66 series is a nominal 6"x6" recessed flanged troffer designed for gypsum type ceilings. The slender design is ideal for corridors, open and private offices, classrooms, lobbies and general purpose rooms.

**Specifications:**

**Construction:** Die formed 20 gauge cold rolled steel. Housing is finished with electrostatically applied white powder coat paint.

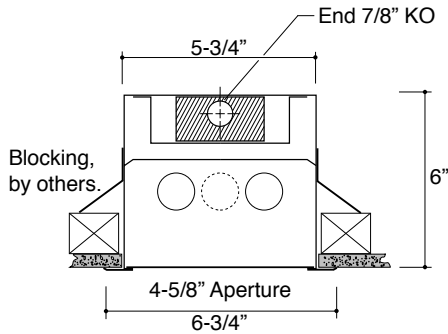
**Reflector / Ballast:** Ballast cover is finished with high reflectance white powder coat paint. Standard electronic, Class P, ballast. Universal (UNV) voltage ballast is from 120 to 277V.

**Shielding:** A12 prismatic lens is standard shielding offering high efficiency illumination. Optional diffusers and louvers can be provided. All diffusers "lift and shift" for easy maintenance.

**Lamping:** 1 or 2 lamp cross-section T5, T5HO or T8. Nominal 6' or 8' units are tandem lamp configurations. Luminaire can be ordered with lamps, consult factory.

**Mounting:** Gypsum type ceiling. Non-IC rated.

**Labels:** UL / cUL listed. Non-IC rated. Damp location is optional.



Length	Wattage	Cut-out Size
24"	14T5, 24T5HO, 17T8	5-7/8" x 24-1/8"
36"	21T5, 39T5HO, 25T8	5-7/8" x 36-1/8"
48"	28T5, 54T5HO, 32T8	5-7/8" x 48-1/8"
72"	21T5-6, 39T5HO-6, 25T8-6	5-7/8" x 72-1/8"
96"	28T5-8, 54T5HO-8, 32T8-8	5-7/8" x 96-1/8"

**Ordering Information**

Sample: F66-232T8-277-PSL-EM-ASTN

Series	Lamp	Wattage	Voltage	Ballast	Options
F66					
	1	14T5	UNV	T8 Options	Ballast Factor
	2	24T5HO	120	IS (Standard) Instant Start	N Normal (Standard)
		17T8	277	PS Program Start	L Low
		21T5	347 <sup>1</sup>	HEIS High Efficiency Instant Start	H High
		39T5HO		HEPS High Efficiency Program Start	
		25T8		T5/T5HO	Ballast Factor
		28T5		PS (Standard) Program Start	N Normal
		54T5HO		HEPS <sup>1</sup> High Efficiency Program Start	
		32T8		All Lamp Dimming Options	
		21T5-6		DIM <sup>1</sup> Dimming	
		39T5HO-6		SD <sup>1</sup> Step Dimming	
		25T8-6			
		28T5-8			
		54T5HO-8			
		32T8-8			

**Notes:**

1. Consult factory.
2. Specific voltage must be ordered for this option. Consult factory for nominal 2' units.

Specifications and dimensions are subject to change without notification. Specification sheets on our website supersede all other versions. 2010 Rev. B Nulite reserves the right to bulk package any order.

**Photometric Curve**

Cat.# F66-132T8...  
 Initial lamp lumens - 2900  
 Prismatic lens and white reflector

