



Project Name:	
Type:	Date:
Catalog #:	

Description:

The Nulite WAI and WAIW series are a durable low profile injection molded lens wrap luminaire. The prismatic injection molded acrylic lens softens lamp brightness. These luminaires are ideal for corridors, walkways and stairwells.

Specifications:

Construction: Housing is die formed of 20 gauge cold rolled steel. All metal parts are finished with polyester powder coat white paint. Injection clear prismatic acrylic lens with injection molded end caps. Optional injection molded, clear prismatic acrylic lens. Spring tensioned clips allow the lens assembly to be hinged from either side.

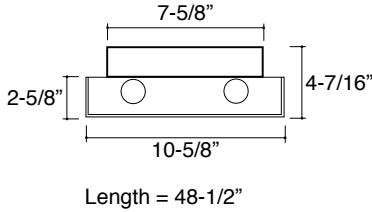
Reflector / Ballast: Ballast cover/pan is formed and finished with high reflectance white paint. Standard electronic, Class P, ballast. Universal (UNV) voltage ballast is from 120 to 277V.

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

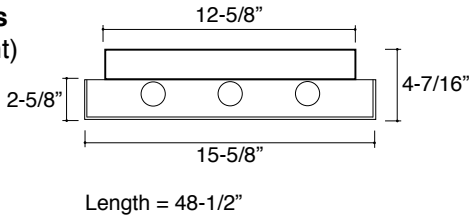
Mounting: Surface, individually.

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

WAI Series
(2 or 3-light)



WAIW Series
(2, 3 or 4-light)



Ordering Information

Sample: WAI-332T8-UNV-ISH-DL

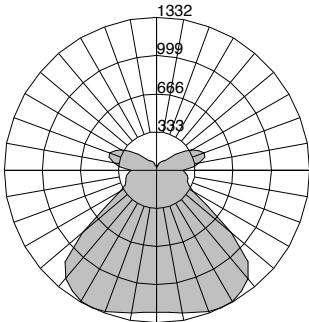
Series	Lamp	Wattage	Voltage	Ballast	Options	
WAI (2 or 3-light, 10-5/8" width)	2	14T5	UNV 120 277 347 ²	T8 Options	Ballast Factor	EM ³ Emergency Battery Pack DL Damp Location GLR Fusing
	3	24T5HO		IS (Standard) Instant Start	N Normal (Standard)	
	4 ¹	17T8		PS Program Start	L Low	
		21T5		HEIS High Efficiency Instant Start	H High	
WAIW (2, 3 or 4-light, 15-5/8" width)		39T5HO		T5/T5HO	Ballast Factor	
		25T8		PS (Standard) Program Start	N Normal	
		28T5		HEPS ² High Efficiency Program Start		
		54T5HO		All Lamp Dimming Options		
		32T8		DIM ² Dimming SD ² Step Dimming		

Notes:

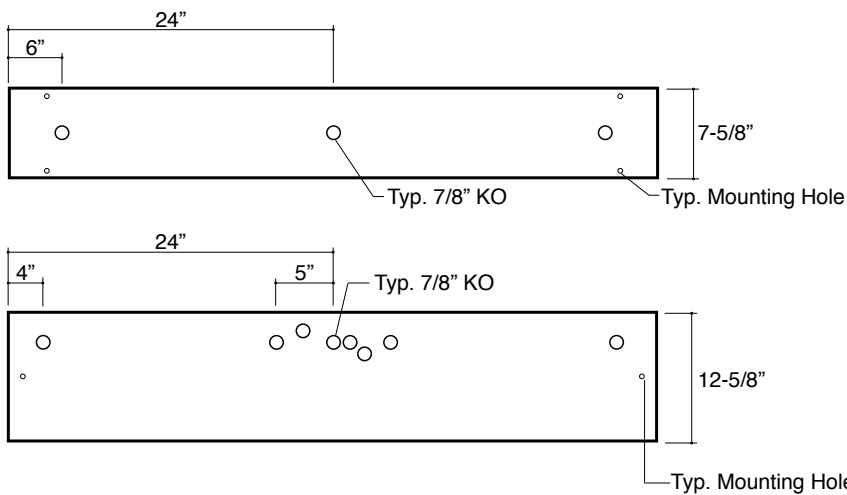
1. 4-Lamp cross-section only available in WAIW housing.
2. Consult factory.
3. Specific voltage must be ordered for this option. Consult factory for nominal 2' units.

Photometric Curve

Cat.# WAI-232T8...
 Initial lamp lumens - 5800 (2 lamps)
 Efficiency - 78.2%



Plan view of KOs on back of housing



Specifications and dimensions are subject to change without notification.