

T8

FNW - Narrow Wrap

DESCRIPTION & APPLICATION

The Envirobrite™ FNW narrow wrap is custom-engineered with multi-faceted reflectors to ensure the lumens generated from the lamp source are maximized for optimal fixture efficiency. The fixture optics make this an excellent upgrade option for any stairwell, hallway, school, parking garage, industrial or commercial location.

FEATURES & BENEFITS

- Ample knock outs provided on back and ends
- Surface mount or suspended on stems or rods
- Suitable for individual or continuous rows
- Quarter turn reflectors for easy installation and maintenance
- Streamlined packaging for easy job site material management
- Utility rebate friendly
- Preferred upgrade to replacing surface mount or older wrap fixtures

APPROVAL BY



ENVIROBRITE FLUORESCENT FACTS

FLUORESCENT Lighting Facts	
T8 Lamps Tested	
Lamp Length	4'
Number of Lamps	2 Lamp
Lamp Life Range	30,000 - 84,000 Hours
System Wattage	
Low: 38	High: 74
Lumen Range	
Low: 3,455	High: 7,440
Lumen Per Watt Range	
Low: 91	High: 105
CCT Range	
Correlated Color Temperature	3,000K - 6,500K
CRI	
Color Rendering Index	85

SPECIFICATIONS

Dimensions	4.4" (H) x 8.7" (W) X 48.1" (L)
Voltage	Universal
Weight	5 Lbs
Lamp Life	Up to 84,000 hours
Warranty	1 Year

ORDERING INFORMATION

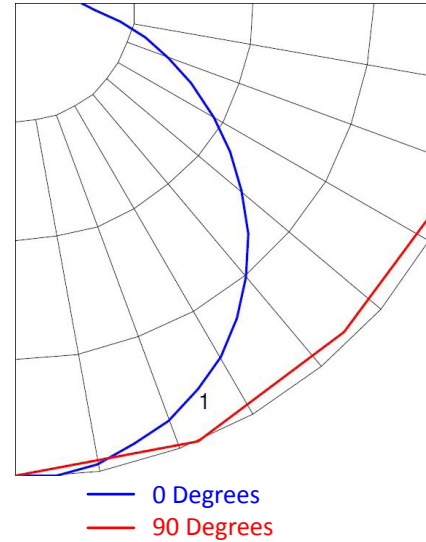
*Included in base fixture

Type	Dimension	Lamp	Reflector	Voltage	Ballast Factor
FNW	4 = 1x4	1 = 1 Lamp	E = 95% Enhanced	U = 120/277 Universal	L = Low
	8 = 1x8	2 = 2 Lamps	W = 91% White	H = 347/480 High Voltage	N = Normal
		3 = 3 Lamps			H = High
		4 = 4 Lamps			
		6 = 6 Lamps			

Please call 888-302-8920 for additional options and features.

PHOTOMETRIC DATA

Total Luminaire Optical Efficiency = 77%



SPACING CRITERIA

0 Degrees	90 Degrees
1.28	1.28

ZONAL LUMEN SUMMARY

Zone	Lumens	% Lamp	% Luminaire
0-30	1,143	20%	26%
0-40	1,882	32%	42%
0-60	3,366	58%	75%
0-90	4,486	77%	100%

FNW42EUH used for test
Custom photometric data for all fixtures are available

Sample number: FNW42EUH