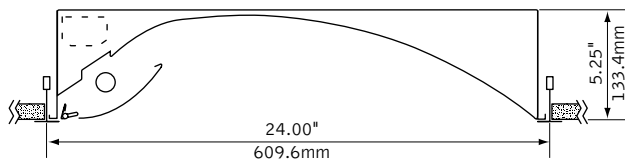


Skylite® 2x4

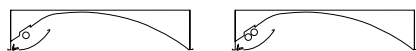
FLUORESCENT ASYMMETRIC



DIMENSIONAL DATA



lamping options



T8 LAMPS



T5/T5HO LAMPS

FEATURES

2'x4' recessed asymmetric indirect with perforated side basket.

High reflectance, low gloss Matte White finish controls glare.

Perforated lamp shield swings down for easy relamping.

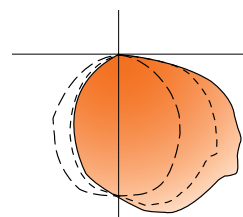
All luminaire combinations may be continuously row mounted.

Asymmetric distribution illuminates corridors, conference rooms or any area where high angle vertical illumination is desired.

PERFORMANCE

PRODUCT OVERVIEW

Lumen Output: 1827-6300lm
Wattage: 33-120W
Lamping: T5, T5HO, T8



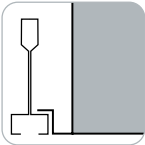
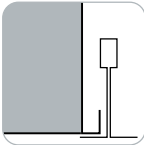
1-Lamp T5HO
63% Efficient
1207 cd @ 45°

Visit focalpointlights.com for complete photometric data.

MOUNTING INFORMATION

grid

specify "G" for flat 9/16" and 15/16" tee or "ST" for 9/16" slot tee grid types.

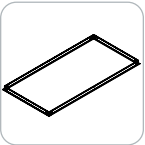
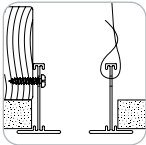


"G" flat tee

Luminaires cannot be installed in T-bar ceiling systems over 1.5" high in T8 lamp configurations.

drywall frame kit

specify "DF" Drywall Frame Kit for drywall ceiling conditions.



Use tie-wire or screws to secure frame kit.

cut out dimensions:

2': Min: 24.25" Max: 24.563"

4': Min: 48.25" Max: 48.563"

SPECIFICATIONS

Construction

One-piece 20 Ga. steel reflector and housing. 22 Ga. perforated shields with white acrylic lens insert. Shield is secured by spring latches that allow for easy relamping. Unit weight: 38 lbs.

Optic

One-piece 20 Ga. steel reflector finished in Matte Satin White powder coat.

Electrical

Electronic ballasts are thermally protected and have a Class "P" rating. Optional dimming ballasts available. Consult factory for dimming specifications and availability.

Labels

UL and cUL listed.

Finish

Polyester powder coat applied over a 5-stage pre-treatment.

ORDERING

Luminaire Series		FBX
Skylite	FBX	
Nominal Size		24
2' x 4'	24	
Distribution		W
Asymmetric	W	
Lamp Quantity		
One Lamp	1	
Two Lamp	2	
Lamp Type		
T8	T8	
T5	T5	
T5HO	T5HO	
Ballast		
Electronic Program Start <10% THD	S	
0-10V	D7	
Lutron 1% 3-wire	DH	
Lutron 1% H-Series	DK	
Voltage		
120 Volt	120	
277 Volt	277	
347 Volt	347	
(Consult factory for dimming options)		
120/277 Volt	UNV	
(Cannot be specified with 1-lamp T5HO dimming or EM option)		
Mounting		
Drywall Frame Kit	F	
(Cut out dimensions: Min: 24.25"/Max: 24.563" Min: 48.25"/Max: 48.563")		
Grid	G	
Slot Tee	ST	
(Consult factory for availability)		
Surface Mount	SM	
Shielding		PS
Perforated Shield	PS	
Factory Options		
Chicago Plenum	CP	
Dust Cover	DC	
Emergency Battery Pack*	EM	
Positional Clip	EQ	
HLR/GLR Fuse	FU	
6' New York City Flex Whip	FNY	
6' Flex Whip	FW	
Include 3000K Lamp*	L830	
Include 3500K Lamp*	L835	
Include 4100K Lamp*	L841	
Separate Circuit*	SC	
Separate CircuitTandem*	SCT	
Labor Saving Master Satellite*	LS	
Ballast Saving Tandem*	BST	
Finish		WH
Matte White	WH	

Skylite® 2x4

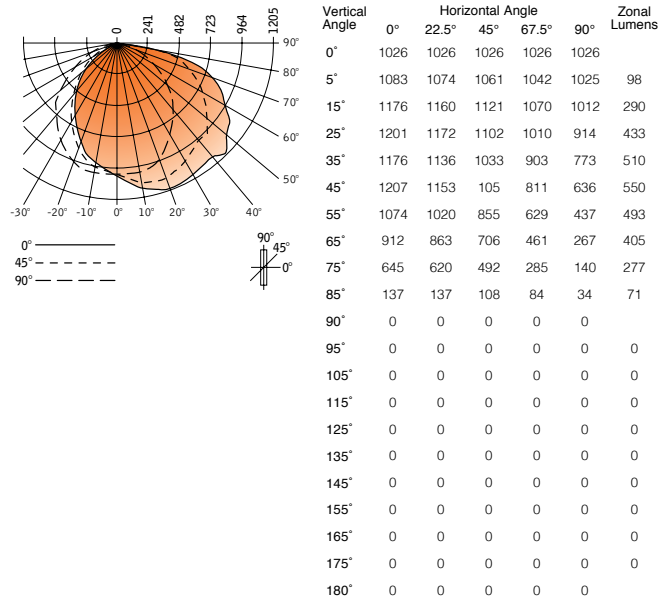
FLUORESCENT ASYMMETRIC

FBX-24-W-1-T5HO-E-120-G-PS-WH

Filename: FBX24W1T5HPS.IES
Test #: 12536.0

Lumens: 3126lm
Efficiency 63%

CANDLEPOWER DISTRIBUTION



LUMEN SUMMARY

	Zone	Lumens	% Lamp	% Fixture
Total Luminaire	0-30°	821	16.4	26.3
	0-40°	1330	26.6	42.6
	0-60°	2373	47.5	75.9
	0-90°	3126	62.5	100.0
	0-180°	3126	62.5	100.0

Go to www.focalpointlights.com for additional photometric data.