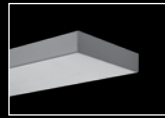


Twelve™

FLUORESCENT BAFFLE/SOLID WALL MOUNT



FOCAL POINT®

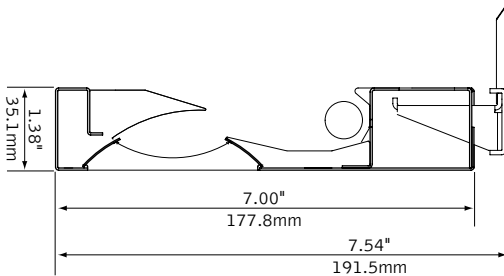


solid (indirect)



linear

DIMENSIONAL DATA

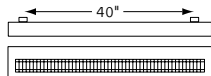


lampping options

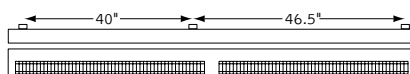


T5/T5HO LAMPS

fixture information



4' (46.5" overall length)



8' (93" overall length)

FEATURES

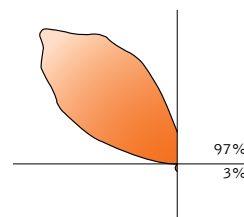
Low profile wall mount indirect.

Parallel blade baffle with acrylic lens diffuser provides comfortable downlight shielding.

Sleek rectilinear housing only 1.4" high.

Hidden mounting bracket creates the appearance of a floating luminaire.

PERFORMANCE



PRODUCT OVERVIEW

Lumen Output: 1963-3385lm

Wattage: 33-63W

Lamping: T5, T5HO

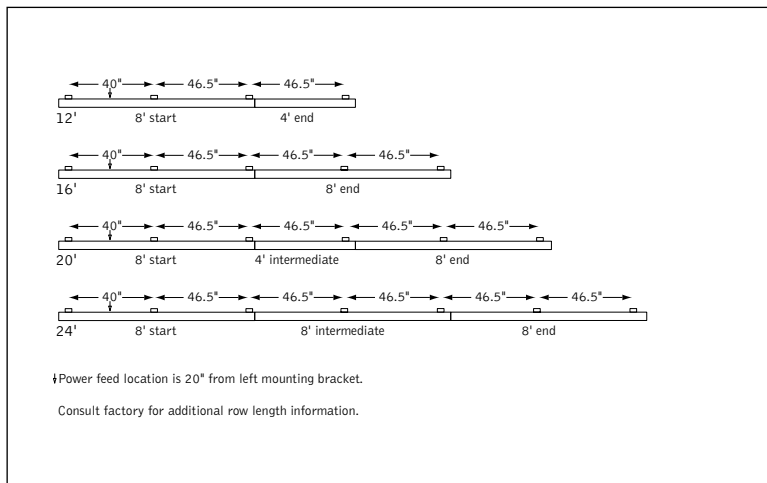
1-Lamp T5HO
68% Efficient
2431 cd @ 135°

Visit focalpointlights.com for complete photometric data.

fixture:

project:

MOUNTING INFORMATION



SPECIFICATIONS

Construction

One-piece 20 Ga. steel housing. 14 Ga. steel end caps mechanically attach flush to housing with concealed fasteners. For row installation, internal brackets form hairline joint. Standard lengths are available in 4' and 8'. All luminaires are provided with mounting brackets. 4' unit weight: 20 lbs., 8' unit weight: 38 lbs.

Optic

Reflector fabricated of low iridescent, semi specular premium grade aluminum. Parallel Blade baffle: 24 Ga. steel, .5"H x 2.8"W x .56" frequency. Baffle blade finished to match housing and backed with an acrylic lens diffuser.

Electrical

Luminaires are pre-wired with factory installed branch circuit wiring and over-molded quick connects. Electronic ballasts are thermally protected and have a Class "P" rating. Optional dimming ballasts available.

Labels

UL and cUL listed.

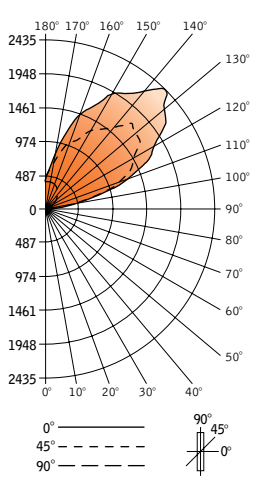
Finish

Polyester powder coat applied over a 5-stage pre-treatment. Mounting brackets, rail and J-box plate finished in Matte Satin White.

ORDERING

Fixture Series		FTWW	<hr/>
Twelve		FTWW	<hr/>
Shielding			<hr/>
Parallel Blade Baffle		PB	<hr/>
Solid, no lens, 100% indirect		SD	<hr/>
Lamping			<hr/>
1 Lamp T5		1T5	<hr/>
1 Lamp T5HO		1T5HO	<hr/>
Circuit			<hr/>
Single Circuit		1C	<hr/>
Voltage			<hr/>
120 Volt		120	<hr/>
277 Volt		277	<hr/>
347 Volt		347	<hr/>
<small>(Consult factory for dimming options)</small>			
UNV Volt		UNV	<hr/>
<small>(Cannot be specified with 1T5HO dimming or EM option)</small>			
Ballast			<hr/>
Electronic Program Start <10% THD		S	<hr/>
		0-10V	D7
		Lutron 1% 3-wire	DH
		Lutron 1% H-Series	DK
Mounting			<hr/>
Wall Mount		WM	<hr/>
Factory Options			<hr/>
Emergency Circuit*		EC	<hr/>
Emergency Battery Pack*		EM	<hr/>
HLR/GLR Fuse		FU	<hr/>
Include 3000K Lamp*		L830	<hr/>
Include 3500K Lamp*		L835	<hr/>
Include 4100K Lamp*		L841	<hr/>
<small>(Factory installed lamps recommended)</small>			
Finish			<hr/>
Titanium Silver		TS	<hr/>
<small>(Louver painted to match housing)</small>			
Matte White Housing		WH	<hr/>
Fixture Run Length			<hr/>
		4'	4'
		8'	8'
		12' (8'+4')	12'
		16' (8'+8')	16'
		20' (8'+4'+8')	20'
		24' (8'+8'+8')	24'
<small>(Individual units may not be field modified for continuous row mount)</small>			

CANDLEPOWER DISTRIBUTION



Vertical Angle	Horizontal Angle					Zonal Lumens
	0°	22.5°	45°	67.5°	90°	
0°	51	51	51	51	51	51
5°	52	52	52	52	52	5
15°	57	55	53	53	53	15
25°	47	46	43	41	38	20
35°	44	38	34	32	32	22
45°	34	28	23	19	19	18
55°	21	15	12	10	10	11
65°	8	8	6	3	3	6
75°	1	1	1	1	1	1
85°	0	0	0	0	0	0
90°	0	0	0	0	0	0
95°	221	206	203	173	20	108
105°	846	818	804	627	69	392
115°	1634	1571	1371	858	133	617
125°	2100	1989	1673	903	200	665
135°	2431	2252	1742	907	267	630
145°	2012	1832	1382	760	319	431
155°	1603	1452	1105	660	361	271
165°	1043	961	774	548	394	134
175°	555	530	481	421	394	37
180°	375	375	375	375	375	375

LUMEN SUMMARY

Zone	Lumens	% Lamp	% Fixture
0-30°	40	.8	1.2
0-40°	98	2.0	2.9
0-60°	1782	35.6	52.6
0-90°	3286	65.7	97.1
Total Luminaire 0-180°	3385	67.7	100.0

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