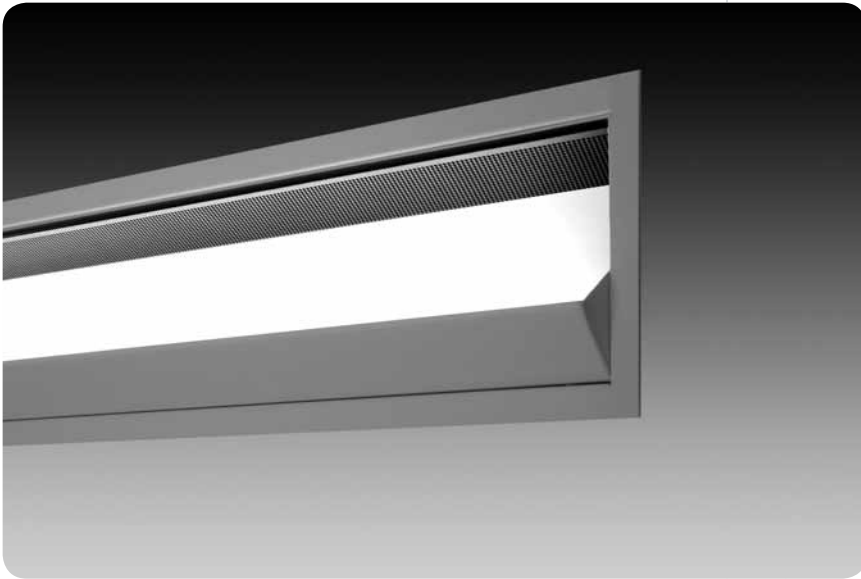


recessed wall mount
avenue[®] a



features

ADA compliant, high performance T5/T5H0 recessed wall mounted fluorescent.

Asymmetric indirect distribution in a 2" aperture.

Designed for new construction applications.

Luminaire only protrudes 1/2" from the wall.

Great solution for corridors and small offices.

companion luminaire



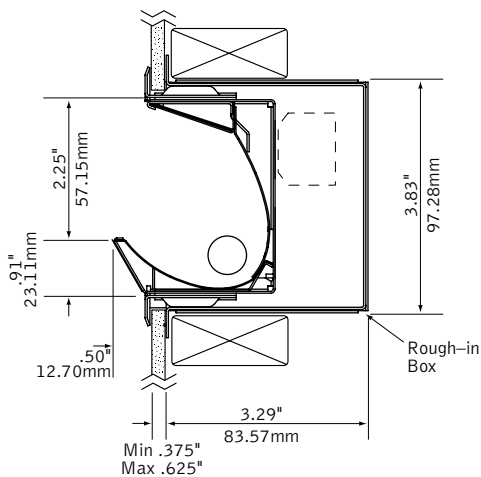
recessed

mr16

linear

dimensional data

Wall Mount



Rough-in box must be installed prior to drywall installation.

lampping options

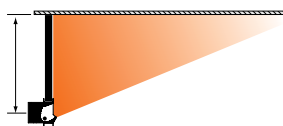


T5/T5H0 LAMP

lens

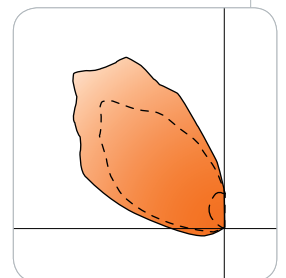


24-30" Recommended Distance from Ceiling



performance

1-Lamp T5H0
58% Efficiency
1726 cd @ 135°



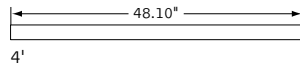
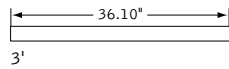
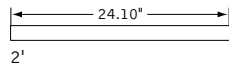
Visit focalpointlights.com for complete photometric data.

fixture:

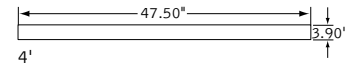
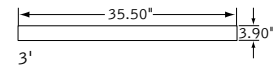
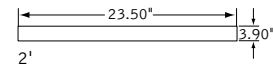
project:

mounting information

fixture lengths



rough in dimensions



.5" knockout located on end plate of luminaire.

specifications

construction

One-piece 20 Ga. steel housing.

20 Ga. steel rough-in box supports fixture in wall (designed for new construction) and must be installed prior to drywall installation.

20 Ga. steel beveled flange, .5" in width.

- 2' unit weight: 4 lbs
- 3' unit weight: 5 lbs
- 4' unit weight: 7 lbs

optic

Upper reflector fabricated of .020" aluminum painted High Reflectance White powder coat.

Bottom reflector fabricated of low iridescent .020" specular aluminum.

24 Ga. perforated steel diffuser finished in Matte Black.

electrical

Luminaires are individually wired for specified circuits.

Thru-wiring not available.

Electronic ballasts are thermally protected and have a Class "P" rating.

Optional dimming ballasts available.

Consult factory for dimming specifications and availability.

UL and cUL listed.

finish

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

Housing and all steel components are finished in Matte Satin White.

Perforated diffuser always finished in Matte Black.

ordering

		<u>FAVAW</u>
luminaire series	Avenue A	FAVAW
shielding	No Shielding, Open Optic	NS
	Clear Lens	CL
lamping	One Lamp T5	1T5
	One Lamp T5HO	1T5HO
circuits	Single Circuit	<u>1C</u>
voltage	120 Volt	120
	277 Volt	277
	347 Volt	347
ballast	Electronic Program Start <10% THD	S
	Electronic Dimming Ballast* (3' & 4' Luminaires Only)	D
mounting	Recessed Wall Mount	<u>RW</u>
factory options	Emergency Battery Pack* (3' & 4' Luminaires Only)	EM
	HLR/GLR Fuse	FU
	Include 3000K Lamp*	L830
	Include 3500K Lamp*	L835
	Include 4100K Lamp*	L841
	Lutron™ Sensor Feed* (EcoSystem ballast & controls required)	SF
finish	Matte White Housing (Perforated diffuser always Matte black)	<u>WH</u>
luminaire length	2' Nominal Housing	2'
	3' Nominal Housing	3'
	4' Nominal Housing (row mount not recommended)	4'

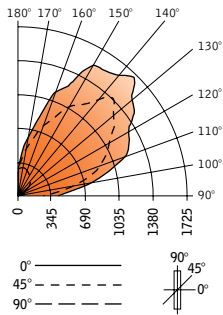
* for more information see Reference section.

recessed wall mount
avenue® a



Filename: FAVAWS1T5H.IES
 Catalog #: FAVAW-NS-1T5HO-1C-120-S-RW-WH-4'
 Efficiency: 58%
 Test #: 12420.0

CANDLEPOWER DISTRIBUTION



Vertical Angle	Horizontal Angle					Zonal Lumens
	0°	22.5°	45°	67.5°	90°	
0°	5	5	5	5	5	
5°	5	5	5	5	5	1
15°	8	8	8	8	5	2
25°	7	7	4	1	1	1
35°	14	11	7	0	0	2
45°	18	15	8	0	0	3
55°	60	46	17	2	0	11
65°	131	108	53	4	0	28
75°	224	198	125	26	0	59
85°	331	299	212	75	0	102
90°	417	381	284	120	0	
95°	575	534	422	232	10	212
105°	984	936	806	504	34	383
115°	1295	1218	1035	698	75	479
125°	1502	1431	1242	756	125	493
135°	1726	1651	1408	728	176	464
145°	1580	1490	1124	597	221	330
155°	1260	1145	874	503	251	193
165°	811	747	601	420	287	92
175°	420	401	365	316	287	26
180°	270	270	270	270	270	

LUMEN SUMMARY

Zone	Lumens	% Lamp	% Fixt
90°-120°	1073	21.5	37.3
90°-130°	1567	31.3	54.4
90°-150°	2360	47.2	82.0
90°-180°	2671	53.4	92.8
Total Luminaire	0°-180° 2879	57.6	100.0

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