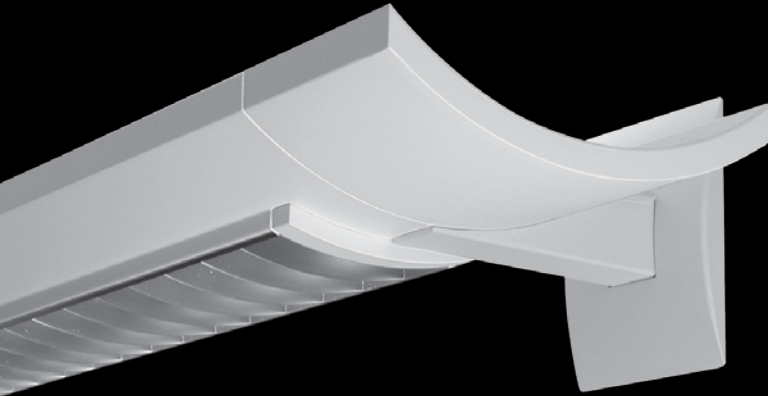
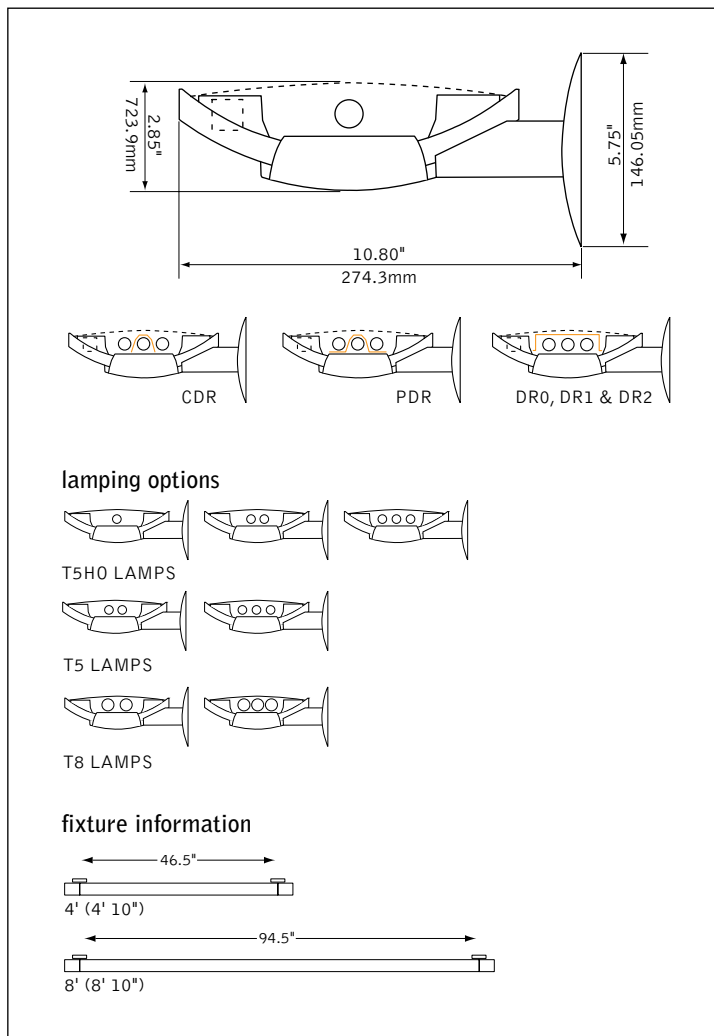


linear companion

DIMENSIONAL DATA



FEATURES

Wall mounted direct/indirect fluorescent with radial parabolic louver.

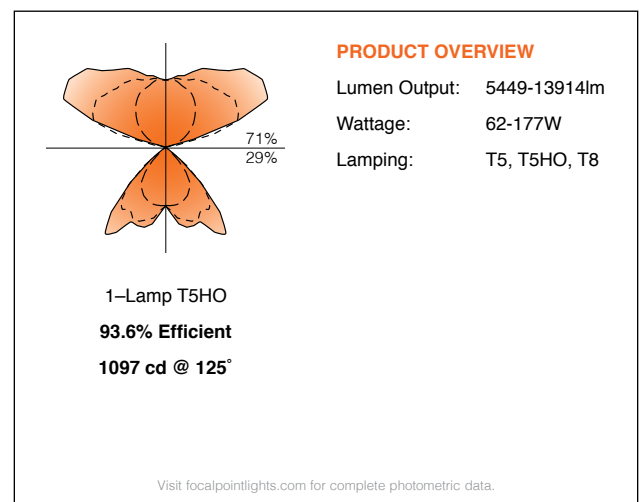
Standard distribution is 70% indirect/30% direct. Variable optics available.

Radial parabolic louver utilizes a high-quality low brightness aluminum that provides comfortable direct illumination.

3-lamp configurations offer optional CDR lamp separation with direct/indirect distribution from two outer lamps and direct only from center lamp. Specify PDR for total lamp chamber separation.

Verve™ III is an excellent choice for open areas, small offices, lobbies, corridors, conference areas and educational facilities.

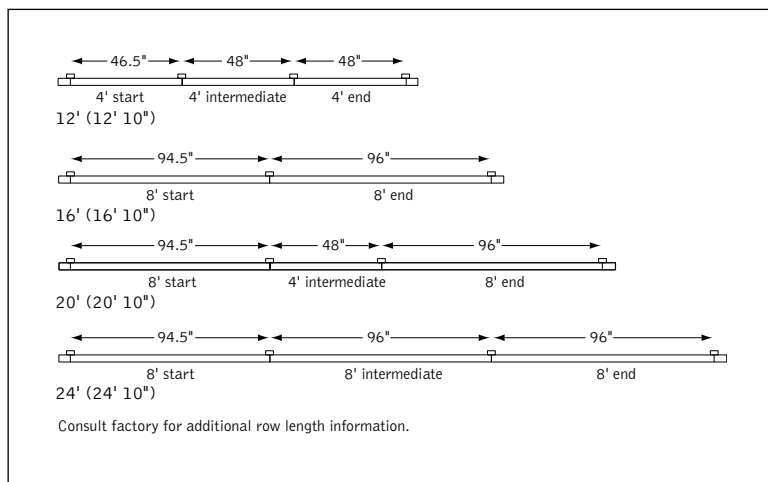
PERFORMANCE



fixture:

project:

MOUNTING INFORMATION



SPECIFICATIONS

Construction

One-piece 20 Ga. steel housing. Die-cast 5" end cap standard. Optional short 1" end cap also available. Ends of louver finished with die-cast trim piece. For row installation, internal brackets form hairline joint. All luminaires are provided with mounting brackets. 4' unit weight: 22 lbs., 8' unit weight: 32 lbs.

Optic

Radial parabolic louver: 1.4"H x 1.8" frequency. Louver and reflector are fabricated of low iridescent, semi-specular premium grade aluminum. 1-lamp T5HO and 2-lamp T8 configurations are RP1 compliant. Optional Downlight Reflector optic fabricated of die-formed aluminum. PDR reflector isolates lamp chambers for fully indirect distribution from two outer lamps and fully direct from center. CDR separates lamps for direct/indirect distribution from two outer lamps and direct distribution from center.

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 pretreatment. Mounting arm and brackets finished to match housing.

ORDERING

Fixture Series	FV3W
Verve III	FV3W
Shielding	
Semi-Specular, Parabolic Louver	PL
Painted White Louver	PW
Parabolic Louver with Overlay (May not be combined with downlight accessories)	PLO
Optional Downlight Accessories*	
CDR - separated lamps (3-lamp & dual circuit options only)	CDR
PDR - isolated lamps (3-lamp & dual circuit options only)	PDR
100% downlight	DR0
up to 90% downlight	DR1
up to 80% downlight	DR2
Lamping	
2 Lamp T5	2T5
3 Lamp T5	3T5
1 Lamp T5HO	1T5HO
2 Lamp T5HO	2T5HO
3 Lamp T5HO	3T5HO
2 Lamp T8	2T8
3 Lamp T8	3T8
Circuit	
Single Circuit	1C
Dual Circuit (Multiple lamp luminaires only)	2C
Voltage	
120 Volt	120
277 Volt	277
347 Volt (Consult factory for dimming options)	347
120/277 UNV (Not available with 1-lamp T5HO dimming or EM)	UNV
Ballast	
Electronic Program Start <10% THD	S
0-10V	D7
Lutron 1% 3-wire	DH
Lutron 1% H-Series	DK
Mounting	WM
Wall Mount	WM
Factory Options	
Emergency Circuit*	EC
Emergency Battery Pack*	EM
HLR/GLR Fuse	FU
Short 1" end cap	SE
Include 3000K Lamp*	L830
Include 3500K Lamp*	L835
Include 4100K Lamp*	L841
(Sensor options available—consult factory)	
Finish	
Matte White Housing	WH
Titanium Silver	TS
Luminaire Length	
4'	4'
8'	8'
12'	12'
16' (8'+8')	16'
20' (12'+8')	20'
24' (12'+12')	24'

Verve™ III

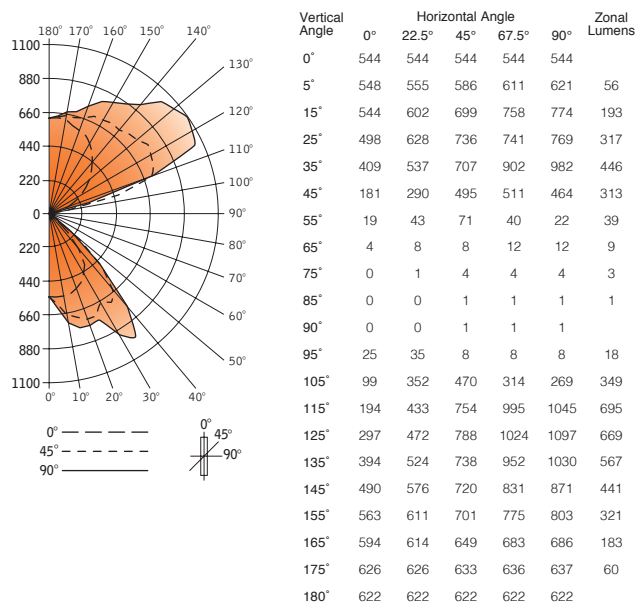
FLUORESCENT - LOUVER

FV3W-PL-1T5HO-1C-120-S-WM-WH-4'

Filename: FV3WPL1T5H.IES
Test #: 11587.0

Lumens: 4679lm
Efficiency: 93.6%

CANDELPWER DISTRIBUTION



LUMEN SUMMARY

Zone	Lumens	% Lamp	% Fixture
0-30°	565	11.3	12.1
0-90°	1377	27.5	29.4
90°-130°	1731	34.6	37.0
90°-180°	3303	66.1	70.6
Total Luminaire 0-180°	4679	93.6	100.0

LUMINANCE DATA (cd/m²)

Vertical Angle	0°	45°	90°
45°	911	2492	2336
55°	118	441	137
65°	34	67	101
75°	0	55	55
85°	0	41	41

CO-EFFICIENTS OF UTILIZATION

	80				70				20				30				10				00
Floor																					
Ceiling																					
Wall																					
RCR	0	96	96	96	96	86	86	86	67	67	50	10	50	10	35	35	28	35	35	28	
1	88	85	81	79	79	76	71	60	57	46	44	32	31	25							
2	81	75	70	66	73	68	60	54	49	42	38	30	28	23							
3	75	67	61	56	67	61	52	49	43	38	34	28	25	21							
4	69	60	53	48	62	54	45	44	37	34	30	25	23	19							
5	64	54	47	42	57	49	39	40	33	31	26	23	20	17							
6	59	49	42	37	53	44	34	36	29	29	24	21	18	15							
7	54	44	37	33	49	40	30	33	26	26	21	19	16	14							
8	50	40	33	29	45	36	27	30	23	24	19	18	14	12							
9	47	36	30	25	42	33	24	27	20	21	16	16	13	11							
10	43	33	27	23	39	30	21	25	18	19	14	14	11	9							

Numbers indicate percentage values of reflectivity.

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