

Voice™

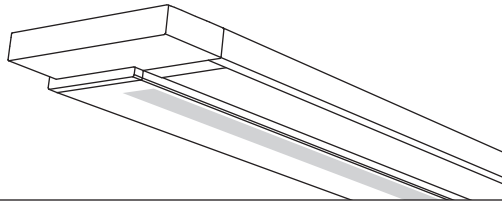


Project Name

Spec Type

Notes

Wall
Direct/Indirect
1 T5HO



Order Guide

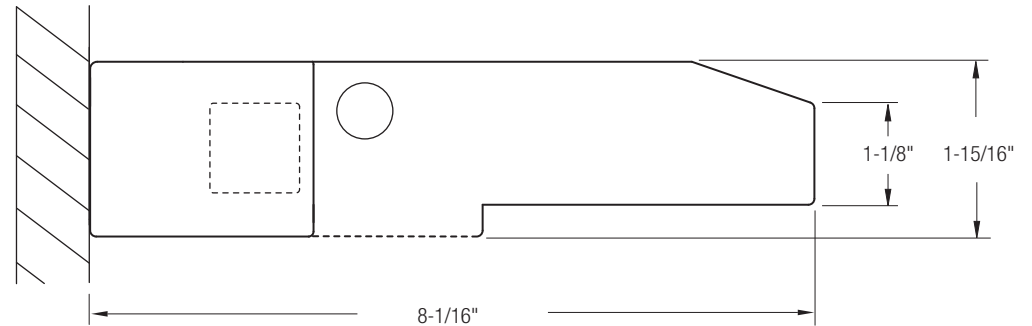
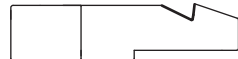
Some combinations of product options may not be available. Consult factory for assistance with your specification.

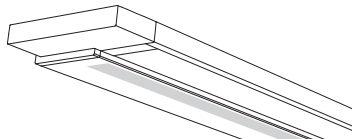
7328	H01			-		-		-		-	
Product Series & Type Voice Wall Direct/Indirect	Lamping 1 T5HO	Lower Optics I Slot Perf	Upper Optics N Standard G 20% Up / 80% Down J 100% Down	Run Length <i>Enter the total run length in feet (4ft increments)</i>	Wiring 1 1 cct 3 1 cct w/ Emergency cct 5 1 cct w/ Battery Pack 7 1 cct Dimming	Voltage 1 120V 2 277V 3 347V	Ballast E Standard Ballast	Color & Finish W Standard White			
				See details on reverse	Consult website for complete list of standard wiring options			Consult website for ballast manufacturer information			

Upgrades & Accessories

Please indicate with check mark.

- Lamps Included
- Lamps Included and Installed
- Dust Cover
Available with upper optics option N (options G & J include integral dust cover)





Photometry Optics IN Standard

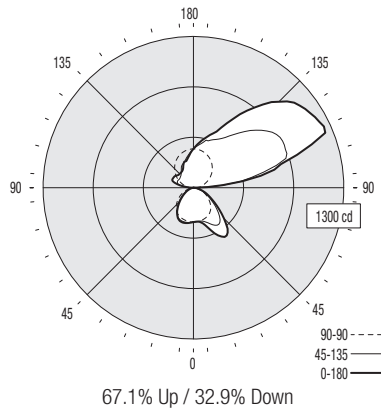
Report Summary

Efficiency 68.2% **Report #** 9900809
Peak Candela Value* 1245 @ 115° **Filename** 7328H01IN.ies
Peak to Zenith Ratio* 3.7 : 1 *** Between 90-180° vertical angle**

Meets RP-1-04 recommendations for VDT-Intensive spaces

Candela Distribution

Vertical Angle	Horizontal Angle					Zonal Lumens
	0	22.5	45	67.5	90	
0	296	296	296	296	296	
5	292	292	295	300	302	17
15	317	297	288	305	313	71
25	433	343	275	294	302	132
35	501	383	251	250	246	187
45	373	306	208	181	167	194
55	223	191	154	118	102	156
65	130	110	101	63	54	104
75	57	47	46	23	17	54
85	12	8	6	1	0	15
90	0	0	0	0	0	
95	255	265	55	58	58	82
105	783	743	85	142	170	335
115	1245	868	134	148	194	458
125	1180	832	185	143	181	424
135	1045	696	230	152	168	348
145	809	544	270	183	172	258
155	571	458	300	223	208	177
165	452	423	321	254	238	112
175	372	359	332	306	299	50
180	334	334	334	334	334	



Coefficients of Utilization (%)

Ceiling: Wall:	80				70				50				0									
	70	50	30	10	70	50	30	10	50	30	10	0	70	50	30	10						
0 RCR	69	69	69	69	62	62	62	49	49	49	19	63	60	58	56	57	54	52	43	41	40	17
1	63	60	58	56	57	54	52	43	41	40	17	58	53	49	45	51	47	44	37	35	33	14
2	58	53	49	45	51	47	44	37	35	33	14	52	46	42	38	47	42	38	33	30	28	12
3	52	46	42	38	47	42	38	33	30	28	12	48	41	36	32	43	37	32	29	26	24	10
4	48	41	36	32	43	37	32	29	26	24	10	44	36	31	27	39	33	28	26	23	20	9
5	44	36	31	27	39	33	28	26	23	20	9	40	32	27	23	36	29	25	23	20	17	8
6	40	32	27	23	36	29	25	23	20	17	8	37	29	24	20	33	26	22	21	18	15	7
7	37	29	24	20	33	26	22	21	18	15	7	34	26	21	18	31	24	19	19	16	13	6
8	34	26	21	18	31	24	19	19	16	13	6	32	24	19	16	28	22	17	17	14	12	5
9	32	24	19	16	28	22	17	17	14	12	5	30	22	17	14	26	20	15	16	13	10	5
10	30	22	17	14	26	20	15	16	13	10	5											

Based on a floor reflectance of 0.2

Avg. Luminance (cd/m²)

Vertical Angle	Horizontal Angle		
	0	45	90
55	2580	1762	1180
65	2042	1586	848
75	1462	1180	436
85	914	457	0

IES files for this and other photometric options can be downloaded online at www.ledalite.com

Additional Information

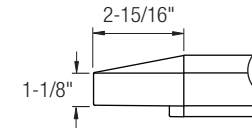
Modules

Module length excludes endcaps.
Nominal mount spacing for individually mounted modules.

Module	Mount Spacing
4ft	3' 11"
8ft	7' 9"

Refer to installation instructions for exact mount spacing

Endcap



Mounting Hardware

- Mounts can be positioned anywhere along fixture length.
- Maximum distance between mounts is 48". **Note:** Fixture is flush with wall.
- Side-mounted 4" x 2-1/2" utility box (supplied by others).

Specifications

Due to continuing product improvements, Ledalite reserves the right to change specifications without notice.

Housing

18 gauge die-formed cold-rolled steel, precision formed and welded.

Weight

Maximum 5.5 lb/ft.

Optical System

Optical frame is constructed from 20 gauge die-formed cold-rolled steel. The optical lens assembly consists of a flat acrylic panel with a layer of protected MesoOptics® film that provides high-angle glare control and high efficiency and produces a direct/indirect asymmetric distribution. No hardware is visible. Standard distribution is direct/indirect. Also available in 20% up/80% down and 100% down distributions.

Endcaps

Sculptured die-cast endcaps.

Joints

Self-aligning joining system with hands-free pre-joining wire access.

Mounting

Fixture is mounted flush to wall using hidden wall brackets. Brackets attach to existing structure, variable within 12" of end or joint. Brackets provide independent tilt and lock adjustment for fixture leveling.

Electrical

Factory pre-wired to section ends with quick-wire connectors.

Ballast

Electronic.

Approvals

Certified to UL and CSA standards.

Finish

High-quality powder coat. Available in Ledalite Standard White only (textured matte finish).