

Voice™

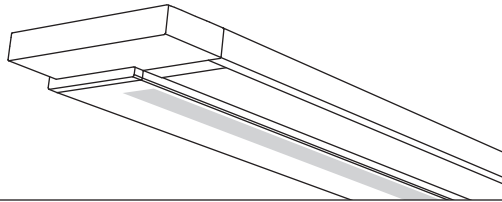


Project Name

Spec Type

Notes

Wall
 Direct/Indirect
 1 T5HO



Order Guide


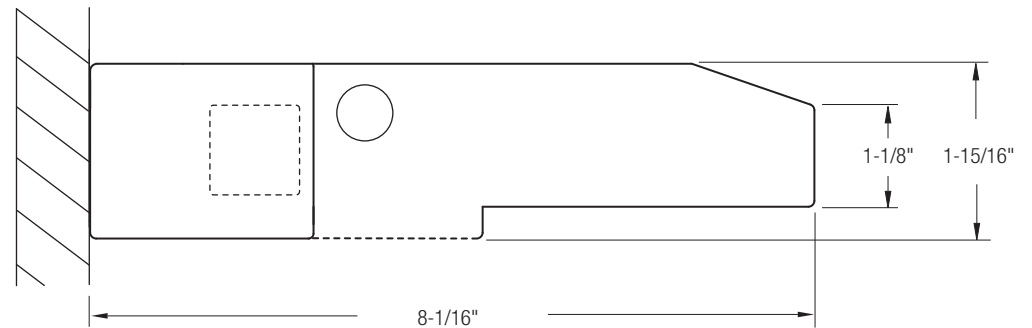
Some combinations of product options may not be available. Consult factory for assistance with your specification.

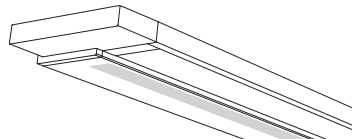
7328	H01			-		-		-		-	
Product Series & Type Voice Wall Direct/Indirect	Lamping 1 T5HO	Lower Optics I Slot Perf	Upper Optics N Standard G 20% Up / 80% Down J 100% Down	Run Length Enter the total run length in feet (4ft increments)	Wiring 1 1 cct 3 1 cct w/ Emergency cct 5 1 cct w/ Battery Pack 7 1 cct 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.

<input type="checkbox"/> Lamps Included	<input type="checkbox"/> Lamps Included and Installed
	<input type="checkbox"/> Dust Cover Available with upper optics option N (options G & J include integral dust cover)



Photometry Optics IJ 100% Down

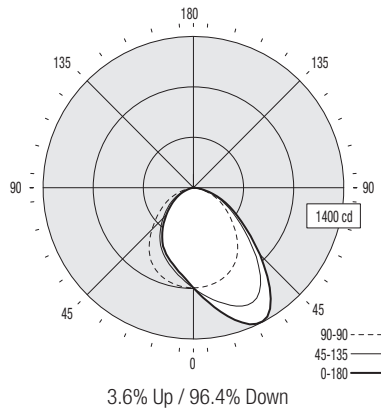
Report Summary

Efficiency 53.4%
Peak Candela Value* N/A
Peak to Zenith Ratio* N/A : 1

Report # 9900811
Filename 7328H01IJ.ies
* Between 90-180° vertical angle

Candela Distribution

Vertical Angle	Horizontal Angle					Zonal Lumens
	0	22.5	45	67.5	90	
0	928	928	928	928	928	
5	1021	990	924	873	846	51
15	1231	1109	897	767	733	223
25	1390	1197	836	669	636	391
35	1255	1091	718	546	506	498
45	878	773	546	399	357	476
55	545	492	383	273	233	376
65	330	296	246	158	130	263
75	151	134	108	56	39	139
85	34	28	16	2	0	38
90	0	0	0	0	0	
95	2	1	2	2	2	2
105	1	2	3	3	3	4
115	3	3	4	4	4	4
125	4	4	4	5	5	4
135	5	5	4	7	6	4
145	7	6	5	8	9	4
155	8	7	5	9	10	4
165	9	9	5	7	9	4
175	5	5	6	5	5	0
180	6	6	6	6	6	



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	63	63	63	63	61	61	61	59	59	59	52					
1	58	56	54	52	57	55	53	52	51	49	45					
2	53	49	46	43	52	48	45	46	44	42	38					
3	49	44	40	36	48	43	39	41	38	35	33					
4	45	39	35	31	44	38	34	37	33	30	28					
5	41	35	30	27	40	34	30	33	29	27	25					
6	38	32	27	24	37	31	27	30	26	23	22					
7	36	29	24	21	35	28	24	27	24	21	19					
8	33	26	22	19	32	26	22	25	21	19	17					
9	31	24	20	17	30	24	20	23	19	17	16					
10	29	22	18	15	28	22	18	21	18	15	14					

Based on a floor reflectance of 0.2

Avg. Luminance (cd/m²)

Vertical Angle	Horizontal Angle		
	0	45	90
55	6306	4432	2696
65	5183	3863	2042
75	3872	2770	1000
85	2589	1218	0

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

Additional Information

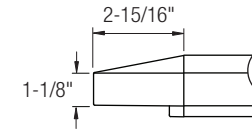
Modules

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).