

# Voice™

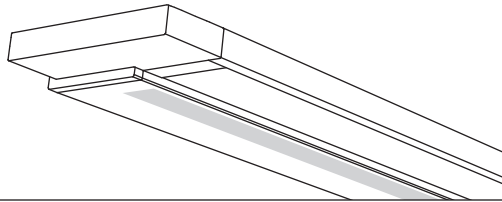


Project Name

Spec Type

Notes

Wall  
 Direct/Indirect  
 1 T5HO



## Order Guide


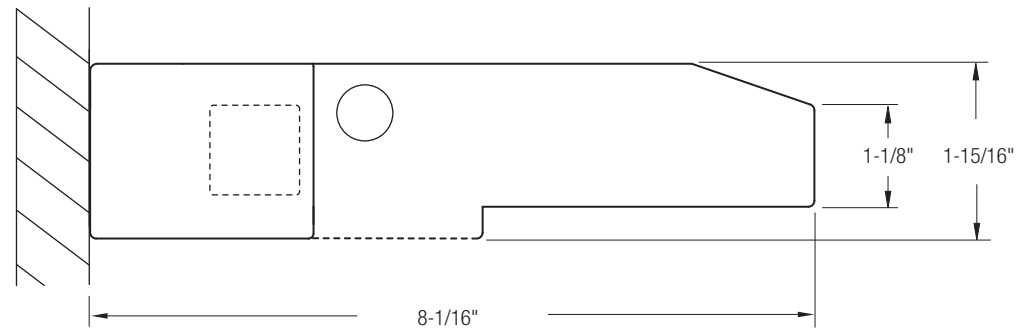
Some combinations of product options may not be available. Consult factory for assistance with your specification.

<b>7328</b>	<b>H01</b>			-		-		-	
<b>Product Series &amp; Type</b> Voice Wall Direct/Indirect	<b>Lamping</b> 1 T5HO	<b>Lower Optics</b> I Slot Perf	<b>Upper Optics</b> N Standard G 20% Up / 80% Down J 100% Down	<b>Run Length</b> <i>Enter the total run length in feet (4ft increments)</i>	<b>Wiring</b> 1 1 cct 3 1 cct w/ Emergency cct 5 1 cct w/ Battery Pack 7 1 cct Dimming	<b>Voltage</b> 1 120V 2 277V 3 347V	<b>Ballast</b> E Standard Ballast	<b>Color &amp; Finish</b> 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)

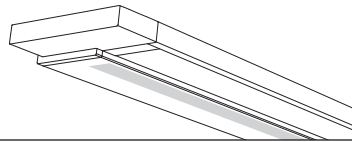



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Wall

Direct/Indirect

1 T5HO



## Photometry Optics IG 20% Up / 80% Down

### Report Summary

**Efficiency** 53.4%  
**Peak Candela Value\*** 182 @ 170°  
**Peak to Zenith Ratio\*** 1 : 1

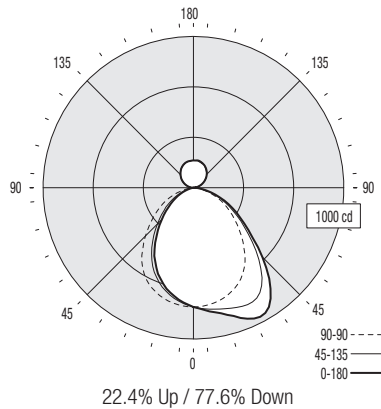
**Report #** 9900810  
**Filename** 7328H01IG.ies

\* Between 90-180° vertical angle

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

### Candela Distribution

Vertical Angle	Horizontal Angle					Zonal Lumens
	0	22.5	45	67.5	90	
0	789	789	789	789	789	
5	811	804	785	768	762	43
15	871	828	758	707	692	184
25	954	853	701	616	583	311
35	895	791	598	483	444	391
45	648	588	452	338	297	374
55	413	386	316	224	183	297
65	258	235	202	119	94	208
75	123	107	87	40	24	109
85	29	25	12	0	0	30
90	0	0	0	0	0	
95	11	12	14	14	15	8
105	37	37	40	40	40	34
115	67	68	71	68	68	61
125	97	99	98	97	96	84
135	125	125	124	124	121	95
145	149	148	145	146	145	94
155	167	167	162	164	164	80
165	179	179	174	175	175	57
175	181	180	180	180	179	27
180	180	180	180	180	180	



### Coefficients of Utilization (%)

Ceiling:	80				70				50				0				
	70	50	30	10	70	50	30	10	50	30	10	0	70	50	30	10	0
0 RCR	61	61	61	61	58	58	58	53	53	53	41						
1	56	53	51	50	53	51	49	47	45	44	36						
2	51	47	44	41	49	45	42	41	39	37	30						
3	47	42	38	35	44	40	36	37	34	32	26						
4	43	37	33	30	41	36	32	33	30	27	23						
5	40	33	29	26	38	32	28	30	26	24	20						
6	36	30	26	22	35	29	25	27	23	21	17						
7	34	27	23	20	32	26	22	24	21	18	15						
8	31	25	20	18	30	24	20	22	19	16	14						
9	29	23	19	16	28	22	18	20	17	15	12						
10	27	21	17	14	26	20	16	19	16	13	11						

Based on a floor reflectance of 0.2

### Avg. Luminance (cd/m²)

Vertical Angle	Horizontal Angle		
	0	45	90
55	4779	3657	2118
65	4052	3172	1476
75	3154	2231	615
85	2208	914	0

IES files for this and other photometric options can be downloaded online at [www.ledalite.com](http://www.ledalite.com)

## Additional Information

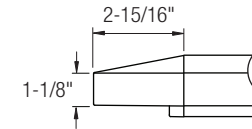
### Modules

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).