

# Voice™



Project Name

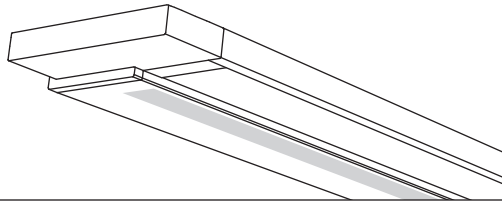
Spec Type

Notes

Wall

Direct/Indirect

1 T5



## Order Guide

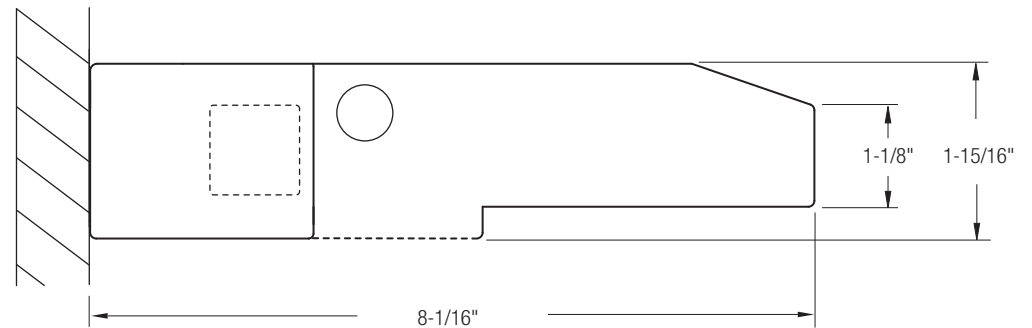
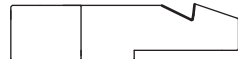
Some combinations of product options may not be available. Consult factory for assistance with your specification.

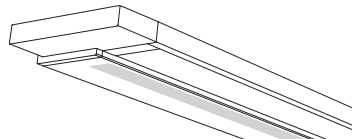
<b>7328</b>	<b>F01</b>			-		-		-	
<b>Product Series &amp; Type</b> Voice Wall Direct/Indirect	<b>Lamping</b> 1 T5	<b>Lower Optics</b> I Slot Perf	<b>Upper Optics</b> N Standard G 20% Up / 80% Down J 100% Down	<b>Run Length</b> <i>Enter the total run length in feet (4ft increments)</i>	<b>Wiring</b> 1 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.

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





Photometry Optics IJ 100% Down

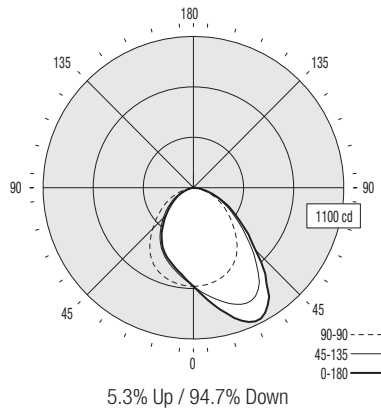
Report Summary

Efficiency 66.1% Report # 9900814  
 Peak Candela Value\* N/A Filename 7328F01IJ.ies  
 Peak to Zenith Ratio\* N/A : 1 \* 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	717	717	717	717	717	
5	786	766	714	673	665	40
15	947	860	694	598	580	172
25	1072	925	646	523	509	305
35	966	841	555	427	406	386
45	642	590	420	314	284	364
55	408	373	294	210	183	289
65	241	227	188	123	103	201
75	110	98	80	44	30	105
85	24	21	11	1	0	28
90	0	0	0	0	0	
95	1	3	3	2	2	3
105	2	3	3	3	3	4
115	3	4	4	4	4	4
125	4	5	4	5	4	4
135	6	6	4	6	6	4
145	7	7	4	7	8	4
155	8	8	4	7	8	4
165	8	9	4	5	6	3
175	5	4	4	4	4	0
180	4	4	4	4	4	



Coefficients of Utilization (%)

Ceiling: Wall:	80			70			50			0
	70	50	30	70	50	30	50	30	10	0
0 RCR	78	78	78	78	76	76	76	72	72	65
1	72	69	67	65	70	68	65	65	63	56
2	66	61	57	54	64	60	56	57	54	48
3	61	54	49	45	59	53	49	51	47	41
4	56	48	43	39	54	47	42	46	41	35
5	51	43	38	34	50	43	37	41	37	31
6	48	39	34	30	46	39	33	37	33	27
7	44	36	30	26	43	35	30	34	29	24
8	41	33	27	23	40	32	27	31	27	22
9	38	30	25	21	37	29	24	29	24	19
10	36	28	23	19	35	27	22	27	22	18

Based on a floor reflectance of 0.2

Avg. Luminance (cd/m<sup>2</sup>)

Vertical Angle	Horizontal Angle		
	0	45	90
55	4721	3402	2118
65	3785	2952	1618
75	2821	2051	769
85	1828	838	0

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

Additional Information

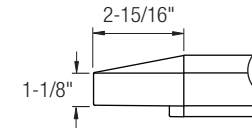
Modules

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).