

Voice™



Project Name

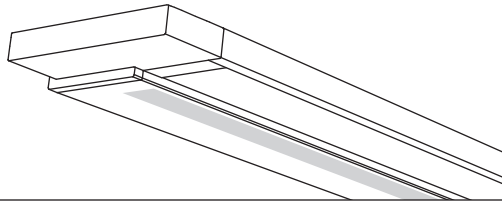
Spec Type

Notes

Wall

Direct/Indirect

2 T8



Order Guide

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

7328	T02			-		-		-	
Product Series & Type Voice Wall Direct/Indirect	Lamping 2 T8	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 2 2 cct 3 1 cct w/ Emergency cct 4 2 cct w/ Emergency cct 5 1 cct w/ Battery Pack 6 2 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		

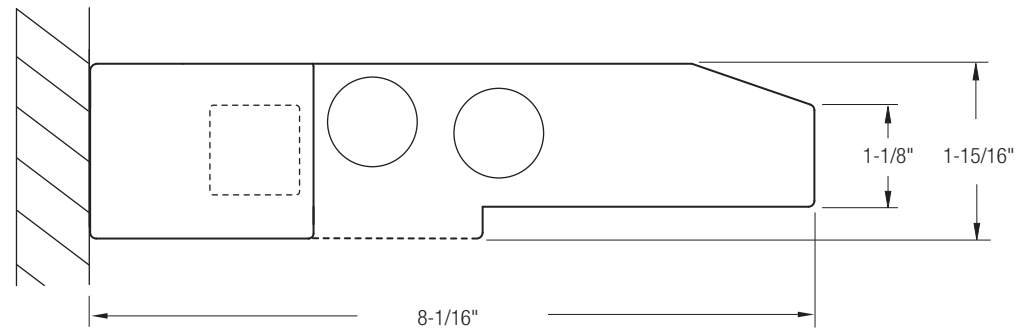
Upgrades & Accessories

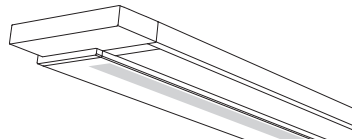
Please indicate with check mark.

Lamps Included

Lamps Included and Installed

Dust Cover
Available with upper optics option N (options G & J include integral dust cover)





Photometry Optics IJ 100% Down

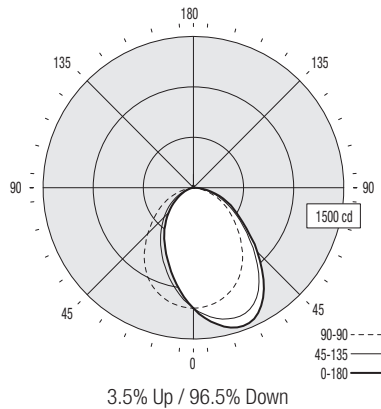
Report Summary

Efficiency 47.7%
Peak Candela Value* N/A
Peak to Zenith Ratio* N/A : 1

Report # 9900826
Filename 7328T02J.ies
* Between 90-180° vertical angle

Candela Distribution

Vertical Angle	Horizontal Angle					Zonal Lumens
	0	22.5	45	67.5	90	
0	1195	1195	1195	1195	1195	
5	1296	1260	1187	1115	1088	65
15	1436	1346	1135	927	861	274
25	1435	1330	1029	741	664	447
35	1225	1140	856	570	506	534
45	901	842	644	415	349	509
55	602	569	453	275	214	415
65	411	361	294	148	110	298
75	224	187	138	51	37	171
85	68	52	20	2	0	57
90	0	0	0	0	0	
95	3	2	3	4	4	3
105	3	3	5	5	5	4
115	4	5	7	6	6	4
125	6	6	9	8	8	8
135	8	7	11	10	10	8
145	9	8	15	11	12	8
155	9	9	18	12	14	6
165	10	11	20	11	13	4
175	12	16	23	13	11	3
180	23	23	23	23	23	



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	56	56	56	56	55	55	55	52	52	52	47					
1	52	50	48	46	50	49	47	46	45	44	40					
2	47	44	41	38	46	43	40	41	39	37	34					
3	44	39	35	32	42	38	35	37	34	31	29					
4	40	35	31	28	39	34	30	33	30	27	25					
5	37	31	27	24	36	31	27	30	26	24	22					
6	34	28	24	21	33	28	24	27	23	21	19					
7	32	26	22	19	31	25	21	24	21	19	17					
8	30	23	20	17	29	23	19	22	19	17	16					
9	28	22	18	15	27	21	18	21	17	15	14					
10	26	20	16	14	25	20	16	19	16	14	13					

Based on a floor reflectance of 0.2

Avg. Luminance (cd/m²)

Vertical Angle	Horizontal Angle		
	0	45	90
55	6722	5058	2390
65	6229	4456	1667
75	5543	3415	916
85	4997	1470	0

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

Additional Information

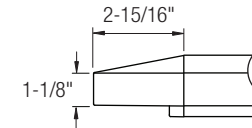
Modules

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

Module	Mount Spacing
4ft	4' 0"
8ft	8' 0"

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).