

Voice™

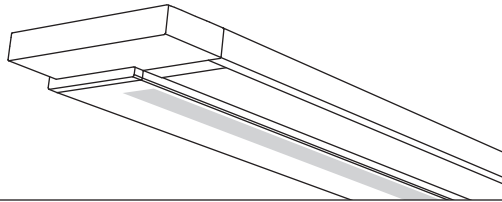


Project Name

Spec Type

Notes

Wall
 Direct/Indirect
 1 T8



Order Guide


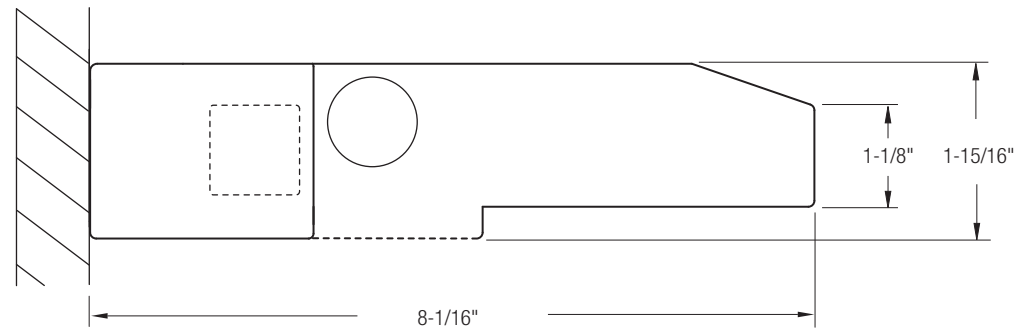
Some combinations of product options may not be available. Consult factory for assistance with your specification.

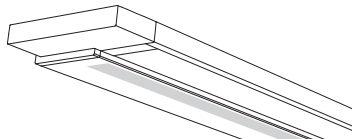
7328	T01			-		-		-		
Product Series & Type Voice Wall Direct/Indirect	Lamping 1 T8	Lower Optics I Slot Perf	Upper Optics N Standard G 20% Up / 80% Down J 100% Down	Run Length <i>Enter the total run length in feet (4ft increments)</i>	Wiring 1 1 cct 3 1 cct w/ Emergency cct 5 1 cct w/ Battery Pack 7 1 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 IN Standard

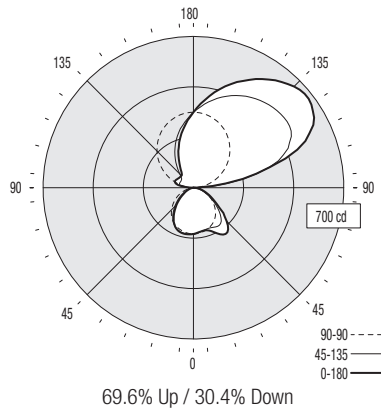
Report Summary

Efficiency 70.9% **Report #** 9900821
Peak Candela Value* 676 @ 128° **Filename** 7328T01IN.ies
Peak to Zenith Ratio* 1.9 : 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	214	214	214	214	214	
5	209	210	213	216	217	12
15	204	202	206	214	216	50
25	227	203	194	200	200	84
35	261	211	174	168	160	114
45	218	177	143	123	111	122
55	135	118	109	81	66	100
65	81	65	72	43	35	68
75	42	31	34	17	13	37
85	11	6	5	1	0	11
90	0	0	0	0	0	
95	88	104	26	37	35	34
105	369	366	79	67	88	167
115	596	493	136	66	88	248
125	670	533	191	67	80	262
135	662	525	240	90	79	244
145	611	503	281	142	103	211
155	545	471	313	203	165	168
165	472	428	336	265	238	114
175	391	375	348	320	313	52
180	349	349	349	349	349	



Coefficients of Utilization (%)

Ceiling: Wall:	80					70					50					0				
	70	50	30	10	0	70	50	30	10	0	70	50	30	10	0	70	50	30	10	0
0 RCR	72	72	72	72	72	65	65	65	50	50	50	20								
1	66	63	60	58	58	59	56	54	44	43	41	17								
2	60	55	51	47	47	53	49	46	39	36	34	14								
3	55	48	43	39	39	49	43	39	34	31	29	12								
4	50	43	37	33	33	44	38	34	30	27	24	10								
5	46	38	32	28	28	41	34	29	27	23	21	9								
6	42	34	28	24	24	37	30	26	24	21	18	8								
7	39	30	25	21	21	34	27	23	22	18	16	7								
8	36	27	22	18	18	32	25	20	20	16	14	6								
9	33	25	20	16	16	30	22	18	18	15	12	5								
10	31	23	18	14	14	28	20	16	16	13	11	5								

Based on a floor reflectance of 0.2

Avg. Luminance (cd/m²)

Vertical Angle	Horizontal Angle		
	0	45	90
55	1507	1217	737
65	1228	1091	530
75	1039	841	322
85	808	367	0

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

Additional Information

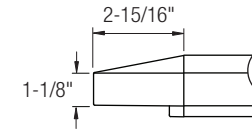
Modules

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).