

Voice™

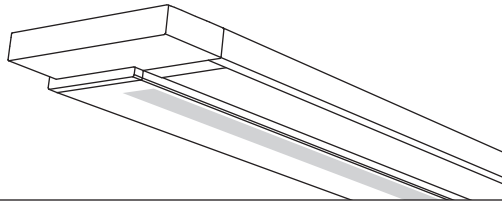


Project Name

Spec Type

Notes

Wall
Direct/Indirect
2 T5HO



Order Guide


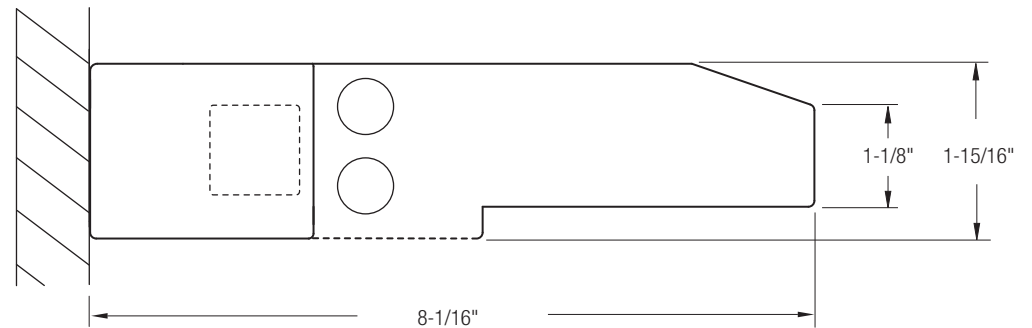
Some combinations of product options may not be available. Consult factory for assistance with your specification.

7328	H02			-		-		-	
Product Series & Type Voice Wall Direct/Indirect	Lamping 2 T5HO	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

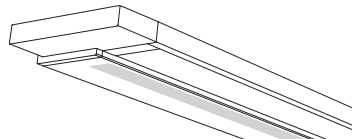
Please indicate with check mark.

<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
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2 T5HO



Photometry Optics IJ 100% Down

Report Summary

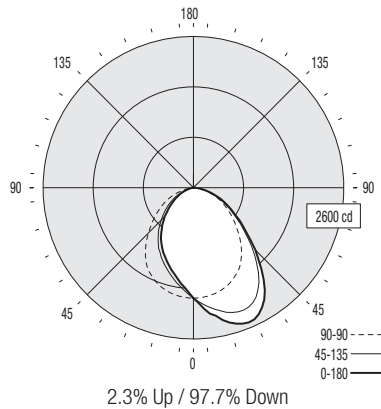
Efficiency 51.2%
Peak Candela Value* N/A
Peak to Zenith Ratio* N/A : 1

Report # 9900820
Filename 7328H02IJ.ies

* Between 90-180° vertical angle

Candela Distribution

Vertical Angle	Horizontal Angle					Zonal Lumens
	0	22.5	45	67.5	90	
0	1899	1899	1899	1899	1899	
5	2087	2015	1890	1777	1722	105
15	2399	2218	1828	1542	1465	447
25	2496	2263	1686	1318	1231	761
35	2152	1977	1446	1065	974	938
45	1516	1421	1100	787	704	895
55	968	905	783	538	440	716
65	591	550	510	305	249	505
75	285	253	227	109	76	271
85	64	54	35	4	1	77
90	0	0	0	0	0	
95	4	3	4	4	4	3
105	3	4	7	5	5	4
115	5	6	9	9	7	7
125	7	8	8	10	14	8
135	10	9	9	13	12	8
145	12	12	10	16	16	8
155	15	16	11	18	19	8
165	19	19	11	15	18	6
175	13	11	11	11	10	2
180	11	11	11	11	11	



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	60	60	60	60	59	59	59	56	56	56	50						
1	56	54	52	50	54	52	51	50	49	47	43						
2	51	47	44	41	50	46	43	44	42	40	37						
3	47	42	38	35	46	41	38	40	37	34	32						
4	43	37	33	30	42	37	33	35	32	29	27						
5	40	34	29	26	39	33	29	32	28	26	24						
6	37	30	26	23	36	30	26	29	25	23	21						
7	34	28	23	20	33	27	23	26	23	20	19						
8	32	25	21	18	31	25	21	24	21	18	17						
9	30	23	19	16	29	23	19	22	19	16	15						
10	28	21	17	15	27	21	17	21	17	15	14						

Based on a floor reflectance of 0.2

Avg. Luminance (cd/m²)

Vertical Angle	Horizontal Angle		
	0	45	90
55	11201	9060	5091
65	9281	8009	3910
75	7308	5821	1949
85	4874	2665	76

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

Additional Information

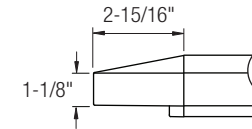
Modules

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).