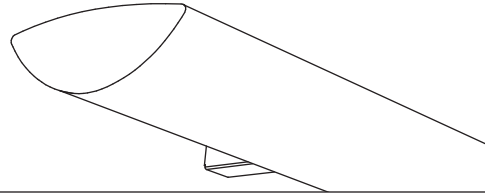


Wall
Indirect
1 T8



Project Name

Spec Type

Notes

Order Guide

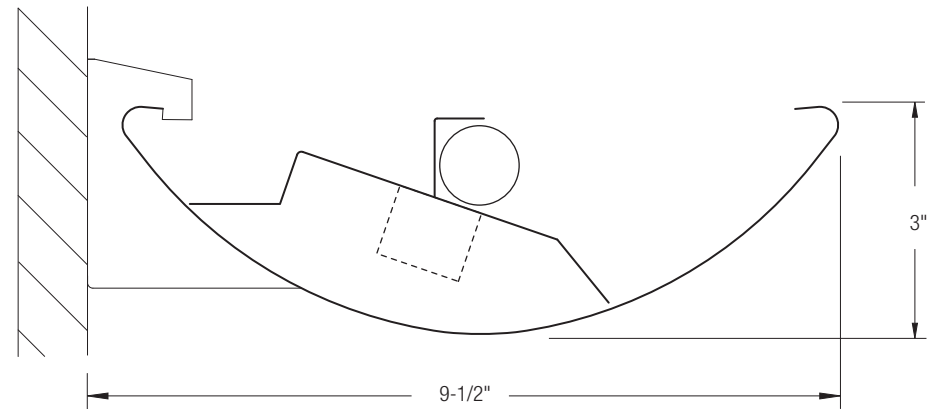
Some combinations of product options may not be available. Consult factory for assistance with your specification.

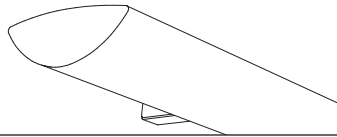
9508	T01			-		-		-		-	
Product Series & Type Centris Wall	Lamping 1 T8	Lower Optics E Solid Housing	Upper Optics N None	Run Length <i>Enter the total run length in feet (4ft increments)</i>	Wiring 1 1 cct 3 1 cct w/ Emergency cct 5 1 cct w/ Battery Pack 7 1 cct Dimming	Voltage 1 120V 2 277V 3 347V	Ballast E Standard Ballast	Color & Finish W Standard White C Factory Color X Custom Color			
		See details on reverse		See details on reverse	Consult website for complete list of standard wiring options		Consult website for ballast manufacturer information	Consult website for color and finish options			

Upgrades & Accessories

Please indicate with check mark.

- | | |
|--|---|
| <input type="checkbox"/> Lamps Included | <input type="checkbox"/> Lamps Included and Installed |
| <input type="checkbox"/> Sculptured Endcap
See details on reverse | <input type="checkbox"/> Dust Cover |





Photometry Optics EN

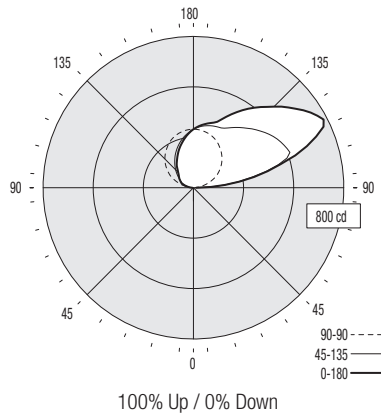
Report Summary

Report # 2101687 **Peak Candela Value*** 781 @ 118°
Filename 9508T01EN.ies **Peak to Zenith Ratio*** 2.5 : 1
Efficiency 50% * 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	0	0	0	0	0	
5	0	0	0	0	0	0
15	0	0	0	0	0	0
25	0	0	0	0	0	0
35	0	0	0	0	0	0
45	0	0	0	0	0	0
55	0	0	0	0	0	0
65	0	0	0	0	0	0
75	0	0	0	0	0	0
85	0	0	0	0	0	0
90	14	15	1	5	6	
95	168	166	18	17	19	80
105	480	466	70	49	48	215
115	764	532	126	71	74	277
125	714	492	173	98	93	260
135	606	440	215	134	115	221
145	510	389	250	174	155	180
155	414	349	279	216	196	132
165	354	340	299	257	242	84
175	327	322	308	293	288	29
180	309	309	309	309	309	



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
0 RCR	47	47	47	47	40	40	40	27	27	27	27	0					
1	43	41	39	38	37	35	34	24	23	22	22	0					
2	39	36	33	31	33	31	28	21	19	18	18	0					
3	36	31	28	25	30	27	24	18	17	15	15	0					
4	32	27	24	21	27	24	21	16	14	13	13	0					
5	30	24	21	18	25	21	18	14	12	11	11	0					
6	27	22	18	15	23	18	15	13	11	9	9	0					
7	25	19	16	13	21	16	13	11	9	8	8	0					
8	23	17	14	11	19	15	12	10	8	7	7	0					
9	21	16	12	10	18	13	10	9	7	6	6	0					
10	20	14	11	9	17	12	9	8	6	5	5	0					

Based on a floor reflectance of 0.2

Avg. Luminance (cd/m²)

Vertical Angle	Horizontal Angle		
	0	45	90
55	0	0	0
65	0	0	0
75	0	0	0
85	0	0	0

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

Additional Information

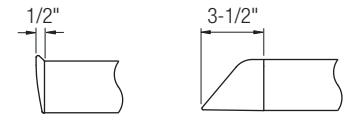
Modules

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

Module	Nominal Length
4ft	4' 0"
8ft	8' 0"
12ft	12' 0"

Refer to installation instructions for exact mount spacing

Endcap



Flat (Standard)

Sculptured

Mounting Hardware

- Mounts variable within 6" of end or joint.
 - Minimum one mount per fixture end or joint.
- Note:** Mount is not continuous, and therefore fixture is not flush with wall.

Specifications

Due to continuing product improvements, Ledalite reserves the right to change specifications without notice.

Housing

Die-formed 20 gauge cold-rolled steel.

Weight

3.0 lb/ft.

Optical System

Direct/Indirect: Constructed of 96% reflective white steel, and produces an asymmetric direct/indirect distribution. Baffles are white blades spaced 2-7/16" apart and are 3/4" deep (18 cells per 4ft section). Perforation of baffles and housing is optional. Perforated housing options use additional acrylic overlay.

Semi-indirect: Constructed of highly specular aluminum, 96% reflective white steel, and a perforated optical filter with acrylic overlay to produce an asymmetric semi-indirect distribution.

Indirect: Constructed of highly specular aluminum and 96% reflective white steel to produce an asymmetric indirect distribution.

Endcaps

Die-cast endcap or optional die-cast sculptured endcap.

Joints

Self-aligning joining system with hands-free pre-joining wire access.

Mounting

Brackets attach to existing structure, variable within 6" of end or joint.

Electrical

All luminaires shall be factory pre-wired to section ends with quick-wire connectors.

Ballast

Electronic.

Approvals

Certified to UL & CSA standards.

Finish

High-quality powder coat. Available in Ledalite Standard White (textured matte finish), and a selection of other factory and customer-specified colors. Consult factory for details.