

**Note:** This product has been discontinued and replaced with the ETL G2.



Project: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Cat. #: \_\_\_\_\_  
 Type: \_\_\_\_\_  
 Quantity: \_\_\_\_\_

LED

## ETL 22 | LED Lensed Troffer

### Features:

- High performance LED technology
- 0-10V dimming drivers standard
- Field replaceable LED boards and drivers
- Multiple shielding options optimized to balance efficiency and aesthetics
- Available in multiple lumen output packages for maximum flexibility

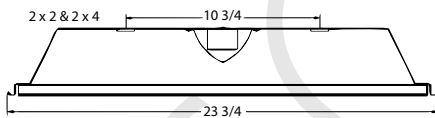
### Applications:

Suitable for most commercial and institutional applications

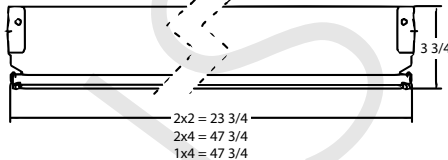
- Office
- Retail
- Classrooms
- Healthcare Facilities

### Schematic:

Cross Section



Side View



### Construction:

- Die-formed heavy-gauge cold rolled steel
- LED tray is precision brake formed from aluminum
- White enamel finish

### Certifications:

- UL 1598 listed for US and Canada, suitable for damp locations



### Predicted L70 Lifetime:

- Up to 189,000 hrs (calculated)  
*(L70 information for specific configurations available upon request)*
- For BAA compliant configurations - up to 189,000 hrs (calculated)

### Warranty:

- 5 year limited system warranty
- See [www.LumenFocus.com](http://www.LumenFocus.com) for complete warranty terms and conditions

MADE IN USA



Powered by:



EVERLINE  
LED Technology



Ordering Guide:

example: ETL 22 LW UV A12 840 W6

Series	Size	Output	Voltage	Shielding	CRI/CCT	Controls	Options
ETL	22						
<b>ETL</b>	<b>22</b> 2' x 2'	<b>LW</b> Low	<b>UV</b> 120-277	<b>A12</b> Pattern 12 Prismatic Acrylic Lens	<b>835</b> 80 CRI/3500K	<b>Blank</b> No Controls	<b>Blank</b> No Options
		<b>MD</b> Medium	<b>34</b> 347V	<b>PW</b> Pattern 12 Prismatic Acrylic Lens	<b>840</b> 80 CRI/4000K	<b>ZOSM</b> Microwave Occupancy Sensor	<b>EXT10</b> 10-Year Extended Warranty <sup>(1)</sup>
		<b>HI</b> High		<b>A23F</b> Frosted High Efficiency Pattern 23 Acrylic Lens	<b>850</b> 80 CRI/5000K	<b>ZOSMD</b> 0-10V Dimming Microwave Occupancy Sensor	<b>W6</b> 6' Whip
		<b>VH</b> Very High					<b>EM</b> Emergency Pack <sup>(2)</sup>
							<b>F</b> Fuse
							<b>GC</b> Grid Clip
							<b>RLY</b> Relay
							<b>SC</b> Safety Cable
							<b>LVL</b> 0-10V Dimming Leads for Easy Field Access
							<b>BAA</b> Buy American Act Compliant

Notes

<sup>(1)</sup> Not available on all models. Certain conditions apply. Consult factory or sales representative for details.  
<sup>(2)</sup> Up to 12W (120-277V / 0°C-50°C ambient)

Performance Chart:

Catalog #	Lumens	Watts	LPW	Catalog #	Lumens	Watts	LPW	Catalog #	Lumens	Watts	LPW
ETL 22 LW UV A12 835	2211	20	110.6	ETL 22 LW UV A12 840	2280	20	114.0	ETL 22 LW UV A12 850	2348	20	117.4
ETL 22 MD UV A12 835	3731	30	124.4	ETL 22 MD UV A12 840	3847	30	128.2	ETL 22 MD UV A12 850	3962	30	132.1
ETL 22 HI UV A12 835	4318	36	119.9	ETL 22 HI UV A12 840	4452	36	123.7	ETL 22 HI UV A12 850	4585	36	127.4
ETL 22 VH UV A12 835	5178	46	112.6	ETL 22 VH UV A12 840	5338	46	116.1	ETL 22 VH UV A12 850	5499	46	119.5

LUMENFOCUS  
Re-boardABILITY

The ETL features field replaceable boards and drivers. This allows you to upgrade to more efficient technology in the future. Or, in the rare event of a failure, you can rapidly replace defective components. Re-boardABILITY helps to ensure you won't get stuck with an obsolete light fixture. [Learn more about Re-boardABILITY here.](#)

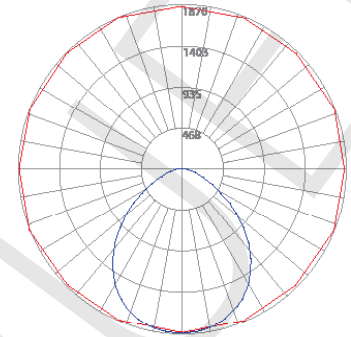


Photometric Data:

**ETL 22 HI UV A12 835**

Test No.: LLIA000583-007  
 Luminaire Lumens: 4,318 lm  
 Luminaire Watts: 35.7W  
 Efficacy: 121.0 LPW  
 Spacing Criterion (0-180): 1.22  
 Spacing Criterion (90-270): 1.24

Luminance Data (cd/sq.m)			
Angle In Degrees	Average 0-Deg	Average 45-Deg	Average 90-Deg
45	4860	4924	5132
55	3805	3864	3895
65	2906	2524	2863
75	2477	2027	2798
85	2732	2931	3761



— Vert. Plane  
 — Horiz. Cone

**Coefficients Of Utilization - Zonal Cavity Method**  
 Effective Floor Cavity Reflectance 0.20

RC	80				70				50				30		
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	
1	110	105	101	98	107	103	99	96	99	96	93	95	93	90	
2	101	93	87	82	98	91	86	81	88	83	79	85	81	77	
3	93	83	75	69	90	81	74	69	78	72	67	76	71	66	
4	85	74	66	60	83	73	65	59	70	64	59	68	62	58	
5	79	67	58	52	77	66	58	52	64	57	51	62	56	51	
6	73	61	52	46	71	60	52	46	58	51	45	56	50	45	
7	68	55	47	41	66	54	47	41	53	46	41	52	45	40	
8	64	51	43	37	62	50	42	37	49	42	37	47	41	36	
9	59	47	39	33	58	46	39	33	45	38	33	44	38	33	
10	56	43	36	30	55	43	35	30	42	35	30	41	35	30	

**Zonal Lumen Summary**

Zone	Lumens	%Fixt
0-20	678.53	15.70
0-30	1429.85	33.10
0-40	2296.07	53.20
0-60	3687.79	85.40
0-80	4232.91	98.00
0-90	4317.79	100.00
90-120	0.31	0.00
90-130	0.31	0.00
90-150	0.31	0.00
90-180	0.31	0.00
0-180	4318.10	100.00

Tested in accordance with IES standards utilizing absolute photometry per LM-79-08