

Project Name:	Part Number:	Type:
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VOLA TROFFER 1'X 4'

RECESSED TROFFER



407-478-3759
www.ilp-inc.com

FEATURES

- Architectural design
- .040 Aluminum pre-painted housing
- Post paint available
- Frosted acrylic lens easily removes for cleaning
- 3000K, 3500K, and 4000K CCT
- 0-10V Dimmable Driver (100% - 10%)
- Type IC (suitable for insulaion contact)
- Universal Voltage
- ETL Listed
- 5 Year Warranty
- DesignLights Consortium® Premium Qualified Luminaire



SUITABLE APPLICATIONS

- Offices
- Hallways
- Multipurpose Rooms
- Conference Rooms

With Surface Mount

LED SYSTEMS INFO	22W	30W	35W	42W	52W	59W
Calculated L ₇₀ (TM-21)	>100K	>100K	>100K	>100K	>100K	>100K
Delivered Lumens	2,882 lm	3,839 lm	4,418 lm	5,175 lm	6,542 lm	7,083 lm
Total Input Watts	23 W	31 W	36 W	42 W	52 W	59 W
Luminaire Efficacy Rating (LER)	128 lm/W	125 lm/W	123 lm/W	122 lm/W	124 lm/W	121 lm/W
Correlated Color Temperature (CCT)	4000K	4000K	4000K	4000K	4000K	4000K
Color Rendering Index (CRI)	>80	>80	>80	>80	>80	>80
Ambient Temperature Range	110°F	110°F	110°F	110°F	110°F	110°F
Universal Driver	120-277 V	120-277 V	120-277 V	120-277 V	120-277 V	120-277 V

LED System data above based on VOLA14-22WLED-UNIV-40, VOLA14-30WLED-UNIV-40, VOLA14-35WLED-UNIV-40, VOLA14-42WLED-UNIV-40, VOLA14-52WLED-UNIV-40 & VOLA14-59WLED-UNIV-40
LED Lumen maintenance estimates based on TM-21 projections for the light source at 25°C ambient.

ORDERING GUIDE:

Series	Watts	Driver	Color	Options
VOLA14 VOLA Troffer 1'x4'	22WLED	UNIV 120-277V Driver	40	POSTP Post Paint Aluminum
	30WLED		35	WHIP/6ft/5WIRE/600V 6ft MC Cable w/ 3 leads attached to power & 2 leads attached to dimming (120V-277V)
	35WLED		30	WHIP/6ft/6WIRE/600V 6ft MC Cable w/ 3 leads for fixture power, 1 lead for battery backup power & 2 leads attached to dimming (120V-277V)
	42WLED		ES EasySense Control	
	52WLED		ES/PCD Pre-Installed App on Controlled Device for Commissioning	
59WLED	ES/WWS EasySense Wall Switch			
	SR Sensor Ready Driver			
	DR DALI-Ready Driver			
	VDO[†] Lutron Vive DFCSJ-OEM-OCC (Daylight & Occupancy)			
	VRF[†] Lutron Vive DFCSJ-OEM-RF (RF only)			
	BLD^{**} Bi-Level Dim Driver (2 Hot Leads)			
	FLGK Flange Kit			
	SM Surface Mount			
	HC Hurricane Clips			
	FI/ILBCP05* Factory Installed 5W LED Battery Backup			
	FI/ILBCP07* Factory Installed 7W LED Battery Backup			
	FI/ILBCP10* Factory Installed 10W LED Battery Backup			
	FI/ILBCP12* Factory Installed 12W LED Battery Backup			
	SD347** 347V Step Down Transformer			

DLC Standard:
VOLA14-22WLED-UNIV-30, VOLA14-30WLED-UNIV-30, VOLA14-30WLED-UNIV-35,
VOLA14-35WLED-UNIV-30, VOLA14-35WLED-UNIV-35, VOLA14-42WLED-UNIV-30,
VOLA14-42WLED-UNIV-35

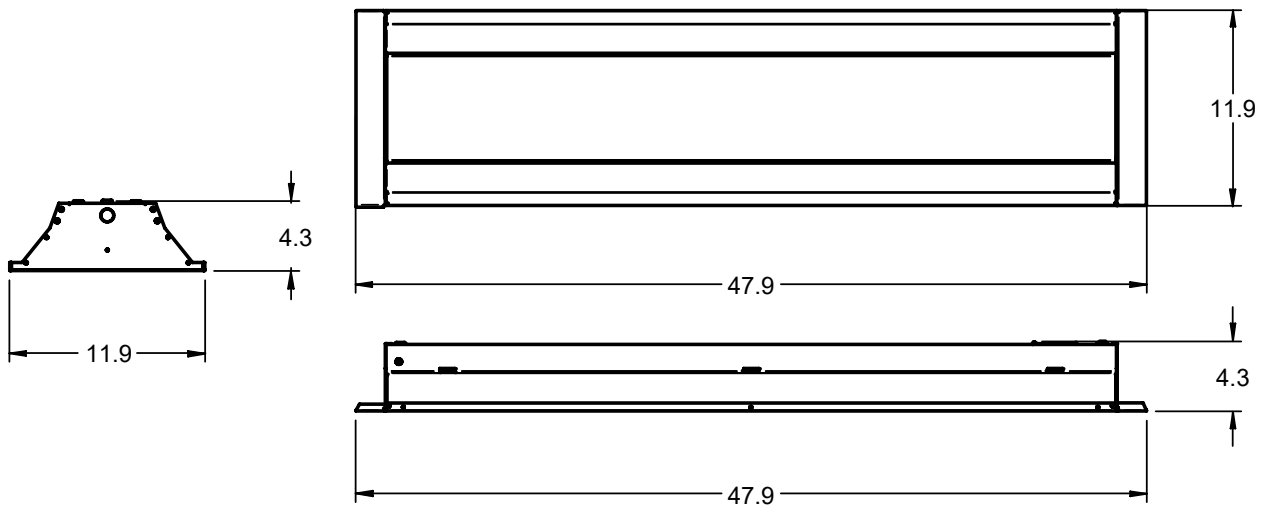
† Must be used with SR Sensor Ready Driver
* BB performance data available on Field Installed LED BB Sheet
** Does not qualify for DLC. Call factory for details.

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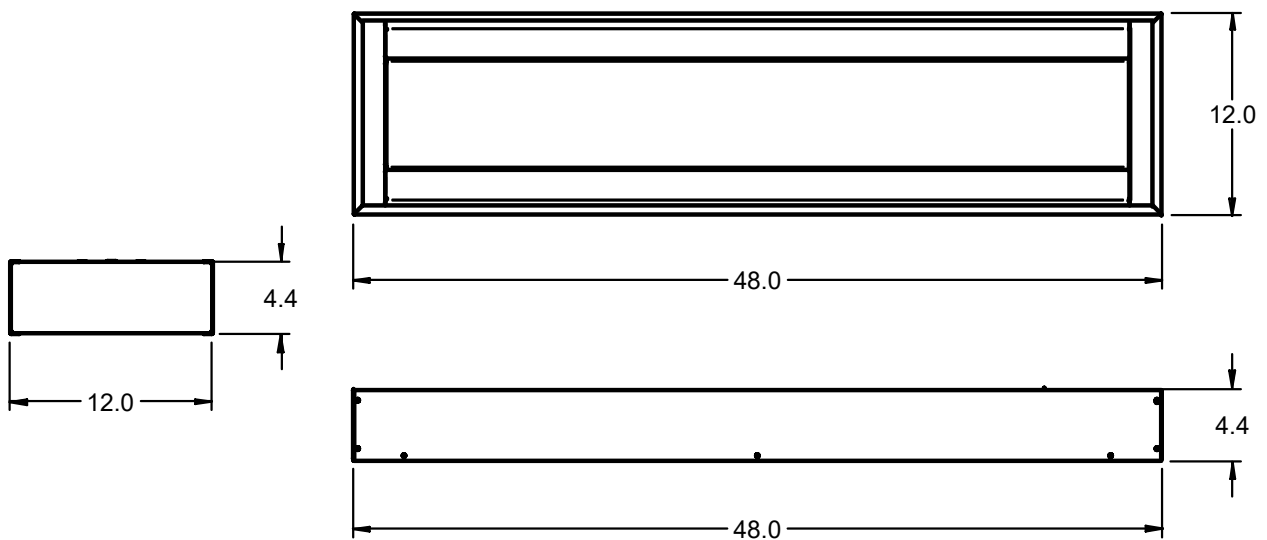
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LINE DRAWINGS

Dimensions Without Surface Mount



Dimensions With Surface Mount

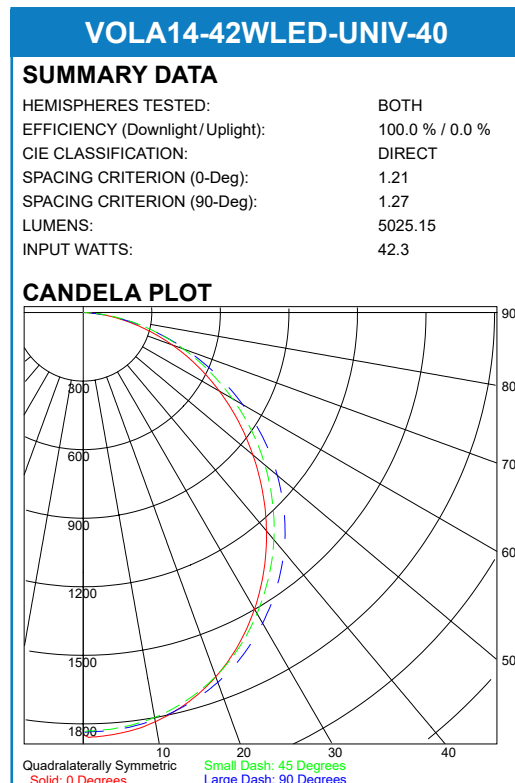
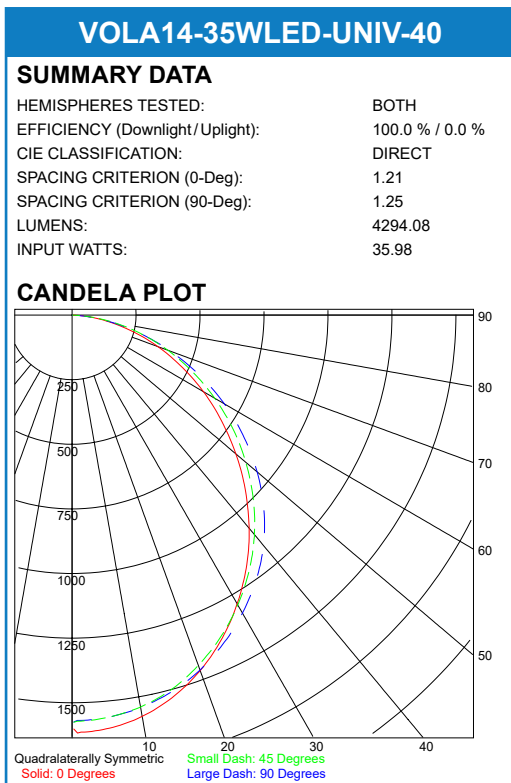
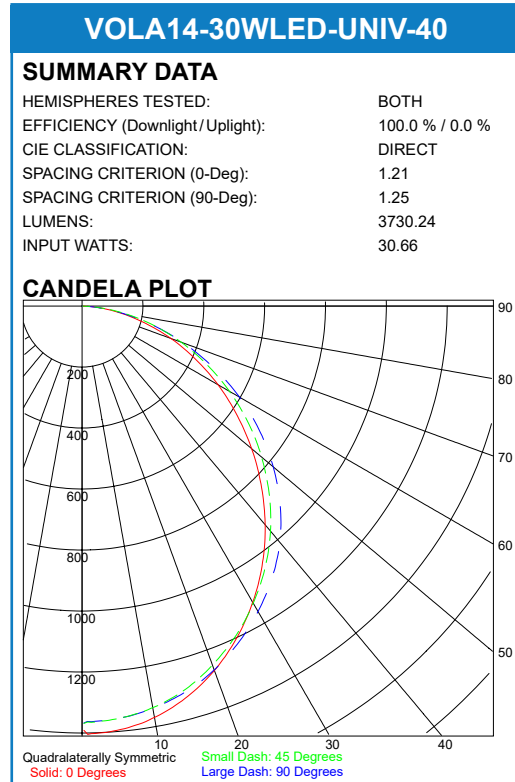
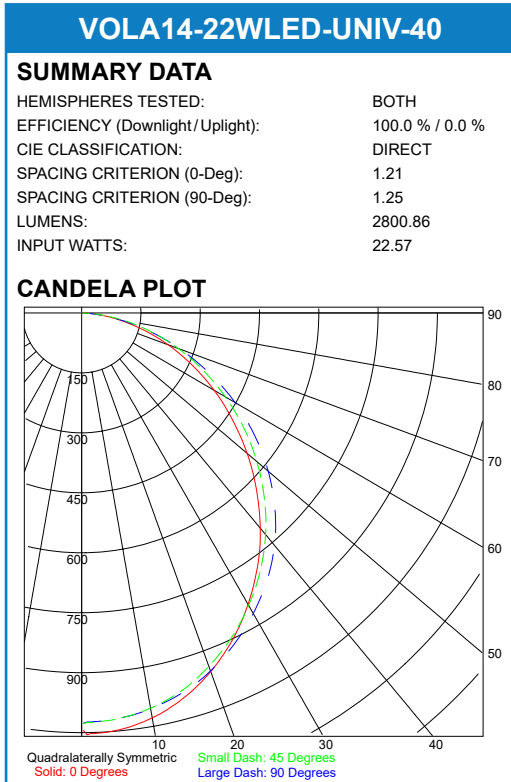


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PHOTOMETRIC REPORTS

Photometric values based upon tests performed in compliance w/ LM-79. Download IES files at www.ilp-inc.com



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