

Project Name:	Part Number:	Type:
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VAPOR TIGHT RETROFIT KIT



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

FEATURES

- Easy upgrade to LED with gear tray retrofit
- Installs in less than 5 mins.
- Ability to retrofit most any vapor tight housing
- Contact factory for custom configurations
- Reduce power consumption up to 50%
- 4ft & 8ft length durable aluminum kits
- Mounting clips provided
- Universal Voltage 120-277V
- 0-10V Dimmable Driver
- 3000K, 3500K, 4000K & 5000K
- 5 Year Warranty
- ETL Listed
- DesignLights Consortium® Premium Qualified Luminaire



COMPATIBLE FIXTURES

- Columbia XEM & HEM Series
 - LSI EG3 Series
 - HE Williams 96 Series
 - Simkar ENZ Series
 - Texas Fluorescents CIT Series
 - Atlas IFW Series
 - LDPI 376 Series
 - Daybrite DW Series
 - LIGHTOLIER STW
- Contact factory for custom configurations

LED INFO		18W	25W	28W	40W	48W		36W	50W	56W	80W	96W
Calculated L ₇₀	4FT	>100K	>100K	>100K	>100K	>100K	8FT	>100K	>100K	>100K	>100K	>100K
Delivered Lumens		2,755 lm	3,986 lm	4,502 lm	5,643 lm	6,676 lm		5,582 lm	7,865 lm	9,122 lm	11,433 lm	13,735 lm
Watts		18 W	27 W	30 W	40 W	49 W		36 W	52 W	60 W	80 W	95 W
Efficacy		153 lm/W	149 lm/W	150 lm/W	141 lm/W	138 lm/W		155 lm/W	151 lm/W	152 lm/W	142 lm/W	144 lm/W
CCT		5000K	5000K	5000K	5000K	5000K		5000K	5000K	5000K	5000K	5000K
CRI		>80	>80	>80	>80	>80		>80	>80	>80	>80	>80
Ambient Range		-4°F-115°F	-4°F-115°F	-4°F-115°F	-40°F-115°F	-40°F-110°F		-40°F-122°F	-40°F-115°F	-40°F-115°F	-40°F-115°F	-40°F-115°F

LED System data based on VTR-18WLED-UNIV-50, VTR-25WLED-UNIV-50, VTR-28WLED-UNIV-50, VTR-40WLED-UNIV-50, VTR-48WLED-UNIV-50, VTR8-36WLED-UNIV-50, VTR8-50WLED-UNIV-50, VTR8-56WLED-UNIV-50, VTR8-80WLED-UNIV-50, & VTR8-96WLED-UNIV-50. LED Lumen maintenance estimates based on TM-21 projections for the light source at 25°C ambient. These metrics were tested in Vapor Tight housing with a ribbed acrylic frosted lens.

ORDERING GUIDE:

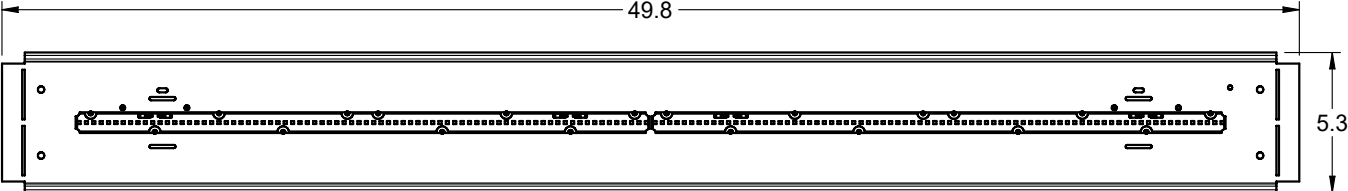
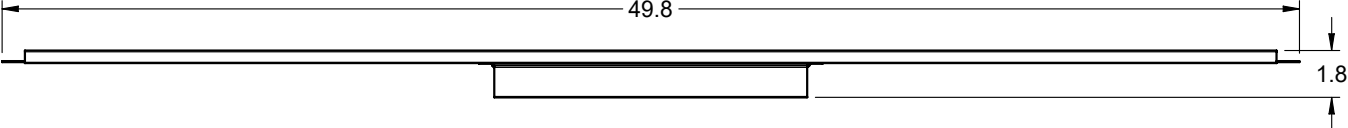
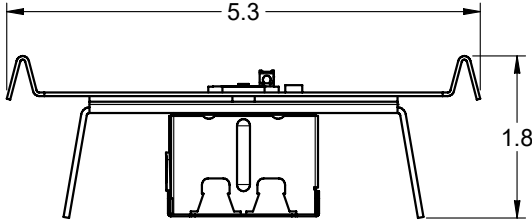
Series	Watts	Driver	Color	Options
VTR Vapor Tight Retrofit 4ft	18WLED	UNIV 120-277V Driver	50	WLOS On/Off Wet Location Sensor (plug & play)
	25WLED		40	USBD User Select Bi-level Dim w/ Occ. Sensor (plug & play)
	28WLED		35	BDxx Preset Bi-level Dim Sensor (xx = % ie. 20, 30) (plug & play)
	40WLED		30	BDxxPC Preset Bi-level Dim Sensor w/ Photocell (plug & play)
	48WLED			MWS Microwave Sensor Factory Installed
VTR8 Vapor Tight Retrofit 8ft	36WLED			FI/ILBCP07 Factory Installed 7W LED Battery Backup
	50WLED			FI/ILBCP10 Factory Installed 10W LED Battery Backup
	56WLED			FI/ILBCP12 Factory Installed 12W LED Battery Backup
	80WLED			SD480* 480V Step Down Transformer
	96WLED			SD347* 347V Step Down Transformer

*Not DLC listed

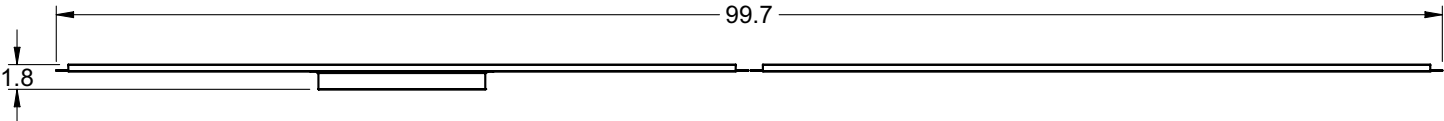
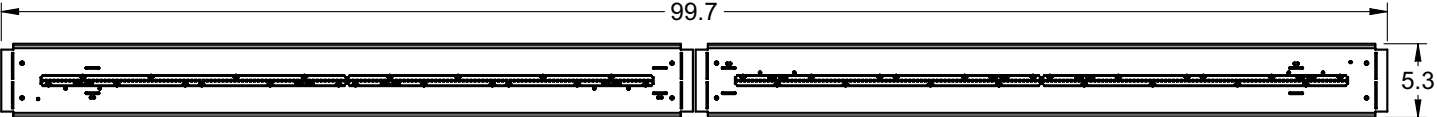
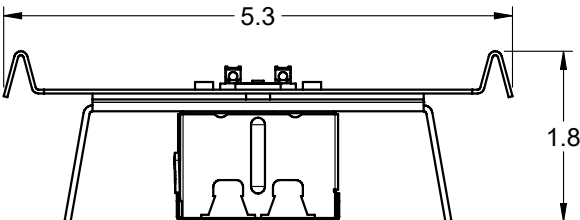
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LINE DRAWINGS

VTR



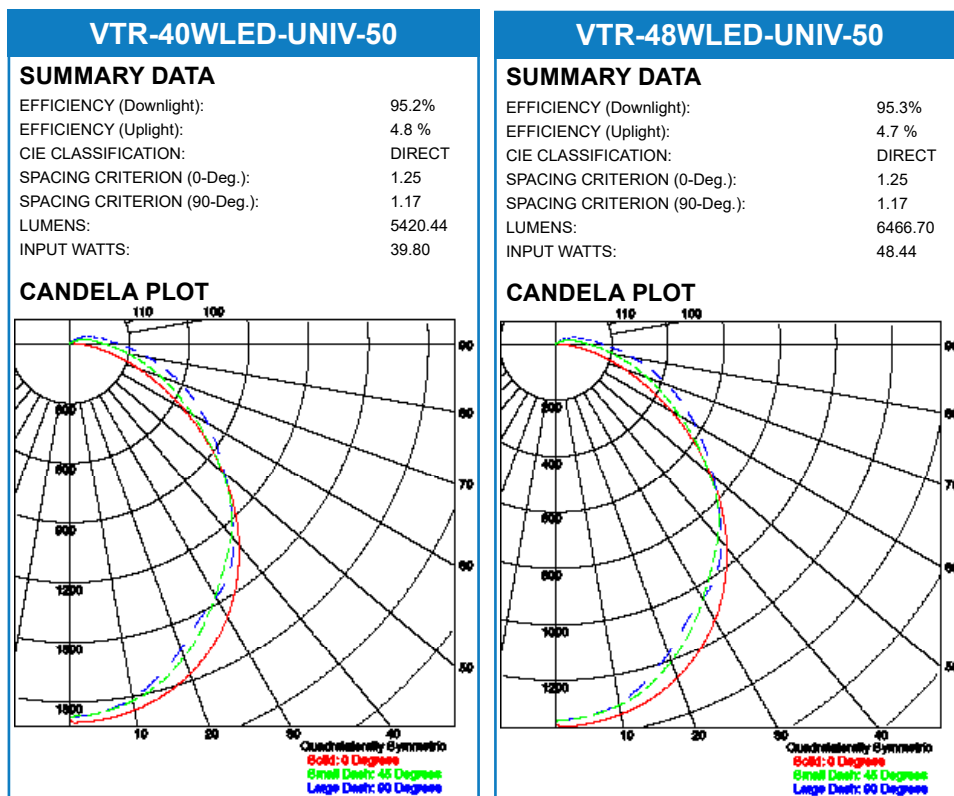
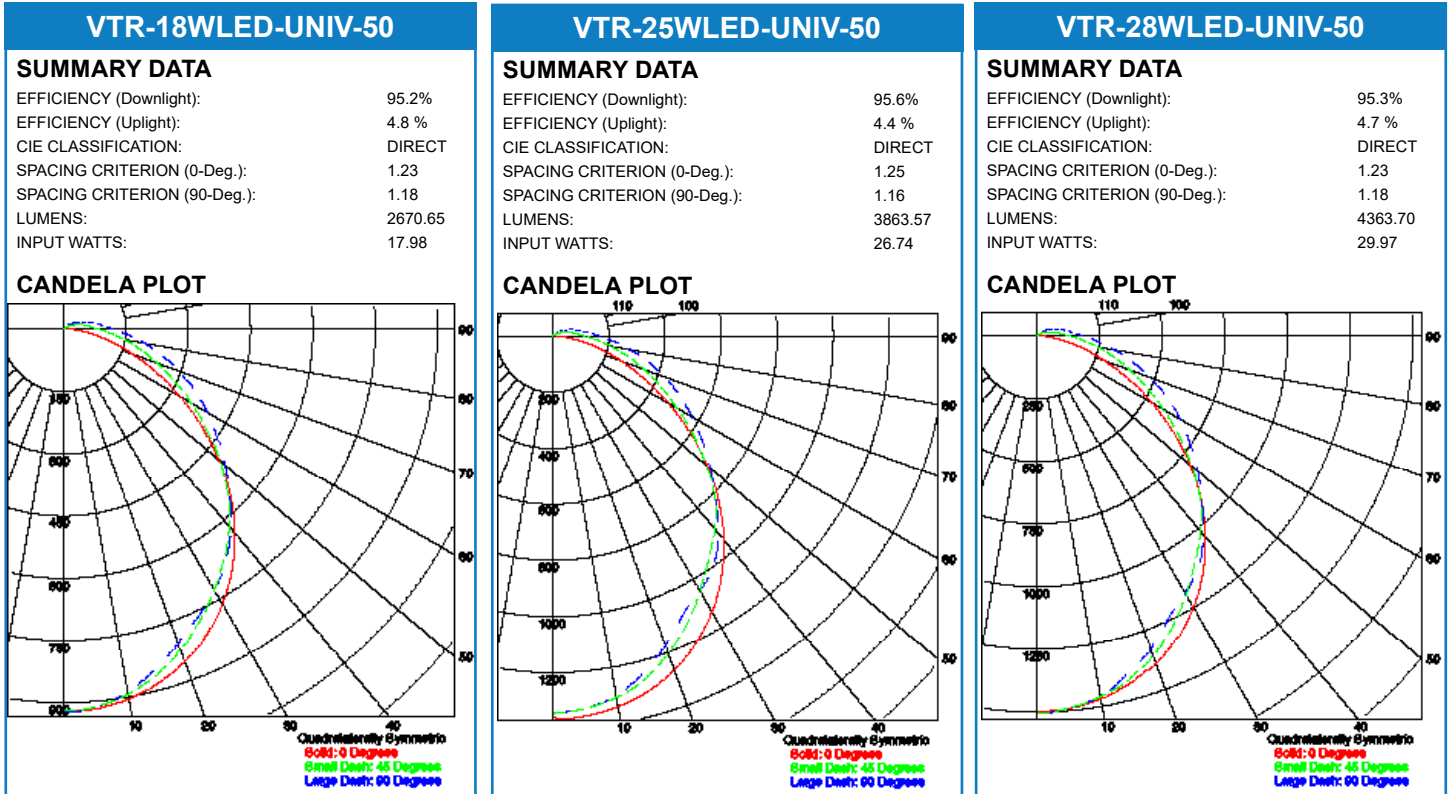
VTR8



VAPOR TIGHT RETROFIT KIT

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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