

LT

LED Troffer



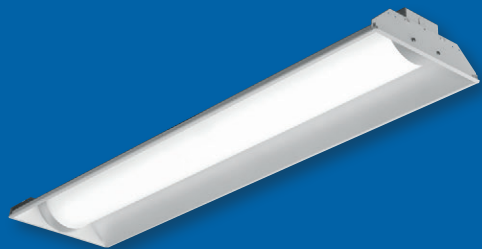
H. E. WILLIAMS, INC.

Williams LT Series provides a value lighting solution for LED troffers without sacrificing quality or visual appeal.

DLC qualified and Lighting Facts listed, LT is available in three sizes, each with a variety of highly efficient lumen packages to suit multiple lighting needs.

Featuring non-glare matte white paint and select options, such as integral occupancy sensor, emergency driver, and surface mount kit, the LT is the flexible, budget conscious backbone for any project.

A Visible Difference®



1x4



2x2



2x4

SPECIFICATIONS

- Housing/Reflector – Precision die-formed 22-gauge C.R.S.
- Shielding – Frosted acrylic.
- Finish – Highly reflective non-glare matte white polyester powder coat bonded to phosphate-free, multi-stage pretreated metal.
- Electrical – High quality mid-power LED boards. L85 at 50,000 hours.
- Mounting – NEMA Type “G”. Surface mount accessory available, ordered separately.
- Labels – cCSAus certified as luminaire suitable for dry or damp locations. DLC qualified products listed at www.designlights.org.
- Warranty – 5-year limited warranty, see hewilliams.com/warranty.

FEATURES

- Average efficacy of 100+ lm/W
- Matte white paint and frosted lens provide pleasing architectural aesthetics with non-glare reflective surfaces
- Shallow housing depth
- Integral occupancy and daylight sensor available
- Rated for 50,000 hours at 85% lumen maintenance (L85)
- Minimum 82 CRI; 3000K, 3500K, or 4000K CCT
- All parts painted after fabrication to facilitate installation, increase efficiency, and inhibit corrosion.
- This fixture is proudly made in the USA



ORDERING INFORMATION

EXAMPLE **LT** - **2 4** - **L43/830** - **AF** - **OPTIONS** - **DIM** - **UNV**

SERIES NOM. NOM. L. LUMEN PACKAGE CRI & CCT SHIELDING OPTIONS DRIVER VOLTAGE

SERIES

LT LED Troffer

NOMINAL WIDTH

1 1' (4' length only)
2 2'

NOMINAL LENGTH

2 2' (2' width only)
4 4'

LUMEN PACKAGE

EXAMPLE: L43/830			AVERAGE SYSTEM WATTAGE
LUMEN PACKAGE	NOMINAL LUMENS	MINIMUM CRI & CCT	
1x4		830 = 82 CRI, 3000K 835 = 82 CRI, 3500K 840 = 82 CRI, 4000K	
L30/	3,000		29
L47/	4,700		49
2x2			
L22/	2,200		21
L34/	3,400		36
2x4			
L30/	3,000		29
L43/	4,300		40
L73/	7,300	71	

Additional LED lumen packages available, see options.

SHIELDING

AF Frosted acrylic

OPTIONS

EM/BSL310LP Low-profile emergency LED driver, nominal 1,100 lumens module output in EM mode (120V-277V only)

EQCLIPS Earthquake clips (4 per fixture)

OCC Integral occupancy and daylight sensor: OCCPH LRI1655 120/277

(L__) Additional lower lumen packages available. Specify in increments of 100 nominal lumens. Option must be specified with next higher lumen package.
Example: 5,000 nominal lumens = LT-24-L73/840-(L50).

ACCESSORIES

SMK-W Surface mount kit, white

DRIVER

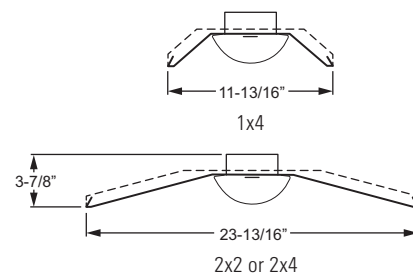
DRV Driver prewired for non-dimming applications

DIM Driver prewired for 0-10V low-voltage dimming applications

SD40 40% step-dimming driver (must specify 120V or 277V)

VOLTAGE

120 120V
277 277V
UNV 120-277V



Shown with integral occupancy sensor