

LED ECONOMY WRAP SERIES

Project:

Catalog #:



Date:

TiHO - EW49 - 60 Watts

PAGE 1 OF 2

Key Features & Benefits:

Intended Use

Notes: The ESL Ti Economy Wrap Series is a shallow economy designed wrap around fluorescent luminaire available in two or four foot lengths. Low initial cost and maintenance free. This series also delivers excellent brightness control.

Construction

Completely die formed from heavy gauge cold rolled steel. Design embossed ends are locked and secures to the housing. Wireway cover snaps on or off without tools.

Mounting Options

Suitable for individual or continuous run installations. May be surface or pendant mounted.









Light Specifications:

Lumen Output: Up to 5,060 Lumens Efficacy (Im/W): Up to 115 Lumens per Watt

Kelvin: 4000K, 5000K

Color Rendering Index (CRI): >82 Rated Life: >80,000 Hours

Dimensions (LxWxH): 48" x 9.375" x 3.1"

Driver Data:

Input Voltage: 120-277 VAC

Input Power: 60W

Input Current @ 120V: 0.5 Amps Input Current @ 240V: 0.25 Amps Input Current @ 277V: 0.2166 Amps Total Harmonic Distortion (THD): <10%

Power Factor: >0.99

Operating Temperature: -4 ~ 122°F

Catalog Data:

ITEM#	WATTS	LUMEN OUTPUT	EFFICACY (Im/W)	KELVIN
ESL-TiHO-EW49-S-60W-F40	60W	6,600	110	4000K
ESL-TiHO-EW49-S-60W-F50	60W	6,900	115	5000K







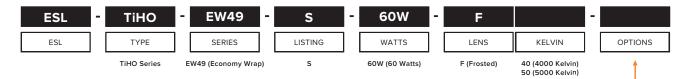
LED ECONOMY WRAP SERIES



Technical Specifications

PAGE 2 OF 2

Ordering Guide:



Example Part Number: ESL-TIHO-EW49-S-60W-F40

Options (Add as Suffix): ←

• Emergency:

- ESL-EMG-FDC-9.5W (Internal emergency backup, 1,100 Lumens)

• Sensors:

- ESL-4OCC (Microwave Occupancy Sensor)
- ESL-4OPH (Photocell)
- ESL-4OCP (Photocell & Microwave Occupancy Sensor)
- ESL-REM-101 (Handheld remote to program 2OCC, 4OCC and 5OCC)

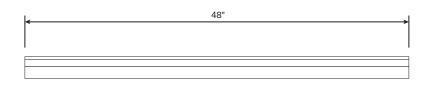
Cord Sets:*

- ESL-CS3W-6 (Cord Set, White, 3 wire, 6 foot)
- ESL-CS3W-6P (Cord Set, White, 3 wire, 6 foot, Standard Plug)
- ESL-CS3W-12 (Cord Set, White, 3 wire, 12 foot)
- ESL-CS3W-12P (Cord Set, White, 3 wire, 12 foot, Standard Plug)

Mounting:

- ESL-HB-PM01 (Pendant Mounting)

Dimensions:



9.375"

SIDE VIEW END VIEW

Copyright © 2018 ESL Vision, LLC. All rights reserved. Rev: 04/11/2018



^{*}Other lengths and black cord available upon request