

HETH-LS

Multi-Wattages + 3-CCT (35/40/50K), Damp Rated, Up to 135 lm/W, Dimmable + Smart LED Linear Strip

APPLICATIONS: Premium indoor luminaire for hanging or surface mounting in ceiling spaces less than 25 feet. Suitable for gymnasiums, warehouses, manufacturing, packaging, storage, aisles, work-stations, and covered decks.

CONSTRUCTION: Manufactured for durability using aluminum sheet housing with semi-gloss coating to resist corrosion, discoloration, and scratching. Damp Location rated.

ELECTRICAL: Input voltages 120-277V models with 0-10V Continuous Dimming. Tunable 3-CCT (3500K, 4000K, 5000K) and Multi-WATT (20W Max to 90W Max), Tunable 3-Wattages (2-FT and 8-FT models) or 4-Wattages (4-FT). Efficacy- Up to 135 lm/W, Lumen Output: 1300 to 12150. Operating temperatures -4°F to 104°F (-20°C to 40°C).

MOUNTING: Surface mounting standard. Optional 10-FT Aircraft Cables for hanging available.

OPTICS: Anti-UV Frosted Polycarbonate Lens standard.

CONTROLS: Installed fixture mounted Microwave Sensor available. Remote Control available.

EMERGENCY: Installed 90 Minute Emergency Backup Battery LED Driver options available.

Tunable 2-FT, 4-FT Low Bay, and 8-FT High Bay Models



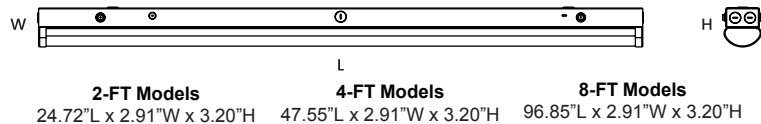
Microwave Sensor

Emergency Driver



LISTINGS: DLC Premium listed. UL certified to meet US and Canadian standards. Damp Location Rated. FCC and RoHS compliant.

WARRANTY: 5 year exclusive limited warranty.



SPECIFICATIONS

ENERGY DATA

Input Voltage: 120-277V

Input Frequency: 50/60 Hz

Wattage: 3-WATT (20W Max, 40W Max, 80W Max, 90W Max)

Power Factor: >0.9

Total Harmonic Distortion (THD): <10%

Operating Temperature: -4°F to 104°F (-20°C to 40°C)

LIGHTING DATA

Lumens: 1300 to 12150

Lumens Per Watt: Up to 135 lm/W

Correlated Color Temperature (CCT): 3-CCT (35K, 40K, 50K) **Dimmable:** 0-10V

Color Rendering Index (CRI): >80

L70: 50000 hours



Job Name:

Type:

Part #:

Notes:

ORDERING INFORMATION

Model	Size	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
HETH-LS-2FT 20/15/10W-H-TCP	2-FT	(10W, 15W, 20W)	120-277V	0.09A@120V, 0.04A@277V 0.14A@120V, 0.06A@277V 0.18A@120V, 0.08A@277V	1300 1950 2600	130 lm/W	(3500K, 4000K, 5000K)	0-10V	White	24.72"L x 2.91"W x 3.20"H
HETH-LS-4-20/30/40/50W-3CCT	4-FT	(20W, 30W, 40W, 50W)	120-277V	0.18A@120V, 0.08A@277V 0.28A@120V, 0.12A@277V 0.37A@120V, 0.16A@277V 0.46A@120V, 0.20A@277V	2600 3900 5200 6500	130 lm/W	(3500K, 4000K, 5000K)	0-10V	White	47.55"L x 2.91"W x 3.20"H
HETH-LS-8-60/70/80W -3CCT	8-FT	(60W, 70W, 80W)	120-277V	0.55A@120V, 0.24A@277V 0.64A@120V, 0.28A@277V 0.73A@120V, 0.32A@277V	8100 9450 10800	135 lm/W	(3500K, 4000K, 5000K)	0-10V	White	96.85"L x 2.91"W x 3.20"H
HETH-LS-8-65/75/90W-3CCT	8-FT	(65W, 75W, 90W)	120-277V	0.60A@120V, 0.26A@277V 0.69A@120V, 0.30A@277V 0.83A@120V, 0.36A@277V	8775 10125 12150	135 lm/W	(3500K, 4000K, 5000K)	0-10V	White	96.85"L x 2.91"W x 3.20"H

Housing		Mount		Control		Emergency	
LS-WG4	[INSTALLED] Wire Guard, 4-FT	ST0-CN	One Daisy Chain Connector (Fits: Strip Lights)	US008-016VCR	[INSTALLED] 12V DC Integrated MW Bi-Level Photocell 3-Pin Connector Smart Sensor with DIP Switches	EM8 (BLD- CM08H-YYY-8W)	INSTALLED - Emergency LED Driver, 8W, 90-Minute Battery
LS-WG8	[INSTALLED] Wire Guard, 8-FT	TLS-ACKIT	Pair of 10-FT Aircraft Hanging Cables (Fits: Strip Lights)	SD250	[INSTALLED] Step-Down Autotransformer 480V to 277V, Up To 250W	EM15 (BLD- HM15D-YYY)	[INSTALLED] Emergency Backup LED Driver, 15W, 90-Min Battery (≤100W Luminaires)
		(Blank)	None, for Surface Mounting			EM20 (BLD- CM20H-YYY)	[INSTALLED] Emergency Backup LED Driver, 20W, 90-Min Battery
						EM25 (BLD- HM25D-25W)	[INSTALLED] Emergency Backup LED Driver, 25W, 90-Min Battery (≤165W Luminaires)