

LED Troffer Retrofit Kit

5-Wattages + 5 CCT, Damp Rated, 130 lm/W,
Dimmable + Smart



FEATURES

Lumen Output	1950 to 6750
Wattages	5-WATT (28W Max, 35W Max, 50W Max)
Efficacy	130 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
Size	2x2, 1x4, 2x4
CCT	5-CCT (35K/40K/50K/57K/65K)
Rating	Damp Location
Warranty	5 Years

APPLICATIONS

Premium indoor luminaire suitable for general indoor commercial spaces, lobbies, offices, meeting rooms, schools, retail stores, restrooms, hallways, and work-stations.

CONSTRUCTION

Manufactured for durability using aluminum sheet housing with satin coating to resist corrosion, discoloration, and scratching. Damp Location rated.

ELECTRICAL

Input voltage 120-277V models with 0-10V Continuous Dimming. Tunable 5-CCT (35K/40K/50K/57K/65K) and 5-Wattages. Operating temperatures -4°F to 113°F (-20°C to 45°C).

MOUNTING

Integrated retrofit kit with Side and End T-Bar Frame Plates.

OPTICS

Anti-UV Frosted Polycarbonate Lens.

CONTROLS

Installed fixture mounted Microwave Sensor with Daylight Priority available. Remote Control available.

LISTINGS

DLC Premium listed. UL certified to meet US and Canadian standards. FCC and RoHS compliant.

WARRANTY

5 year exclusive limited warranty.

Tunable 2x2, 1x4 and 2x4 Models



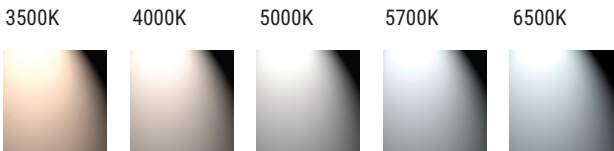
Microwave Sensor



Remote Control



TUNABLE CORRELATED COLOR TEMPERATURES (CCT)



SPECIFICATIONS

ENERGY DATA

Input Voltage: 120-277V

Input Frequency: 50/60 Hz

Wattage: 5-WATT (28W Max, 35W Max, 50W Max)

Power Factor: >0.9

Total Harmonic Distortion (THD): <15%

Operating Temperature: -4°F to 113°F (-20°C to 45°C)

LIGHTING DATA

Lumens: 1950 to 6750

Lumens Per Watt: 130 lm/W

Correlated Color Temperature (CCT): 5-CCT (35K/40K/50K/57K/65K)

Dimmable: 0-10V

Color Rendering Index (CRI): >80

L70: 50000 hours

ORDERING INFORMATION

Product ID	Model	Size	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color
P-0155	VTRK22-M28W-CCT	2x2	(15W, 18W, 20W, 25W, 28W)	120-277V	0.14A@120V, 0.06A@277V 0.17A@120V, 0.07A@277V 0.18A@120V, 0.08A@277V 0.23A@120V, 0.10A@277V 0.26A@120V, 0.11A@277V	1950 2340 2600 3250 3640	130 lm/W	(35K, 40K, 50K, 57K, 65K)	0-10V	White
P-0166	VTRK14-M28W-CCT	1x4	(15W, 18W, 20W, 25W, 28W)	120-277V	0.14A@120V, 0.06A@277V 0.17A@120V, 0.07A@277V 0.18A@120V, 0.08A@277V 0.23A@120V, 0.10A@277V 0.26A@120V, 0.11A@277V	1950 2340 2600 3250 3640	130 lm/W	(35K, 40K, 50K, 57K, 65K)	0-10V	White
P-0167	VTRK14-M28W-CCT-S	1x4	(15W, 18W, 20W, 25W, 28W)	120-277V	0.14A@120V, 0.06A@277V 0.17A@120V, 0.07A@277V 0.18A@120V, 0.08A@277V 0.23A@120V, 0.10A@277V 0.26A@120V, 0.11A@277V	1950 2340 2600 3250 3640	130 lm/W	(35K, 40K, 50K, 57K, 65K)	0-10V	White
P-0157	VTRK24-M35W-CCT	2x4	(15W, 20W, 25W, 30W, 35W)	120-277V	0.14A@120V, 0.06A@277V 0.18A@120V, 0.08A@277V 0.23A@120V, 0.10A@277V 0.28A@120V, 0.12A@277V 0.32A@120V, 0.14A@277V	1950 2600 3250 3900 4725	130 lm/W	(35K, 40K, 50K, 57K, 65K)	0-10V	White
P-0151	VTRK24-M50W-CCT	2x4	(25W, 30W, 35W, 40W, 50W)	120-277V	0.23A@120V, 0.10A@277V 0.28A@120V, 0.12A@277V 0.32A@120V, 0.14A@277V 0.37A@120V, 0.16A@277V 0.46A@120V, 0.20A@277V	3375 4050 4725 5400 6750	130 lm/W	(35K, 40K, 50K, 57K, 65K)	0-10V	White
P-0162	VTRK24-M50W-CCT-S	2x4	(25W, 30W, 35W, 40W, 50W)	120-277V	0.23A@120V, 0.10A@277V 0.28A@120V, 0.12A@277V 0.32A@120V, 0.14A@277V 0.37A@120V, 0.16A@277V 0.46A@120V, 0.20A@277V	3375 4050 4725 5400 6750	130 lm/W	(35K, 40K, 50K, 57K, 65K)	0-10V	White

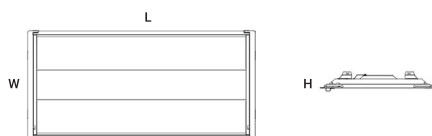
Control

HD08VR-M-1	12V DC MW Bi-Level Daylight Indoor AUX Sensor
HD08VR-P-1	12V DC PIR Bi-Level Daylight Indoor AUX Sensor
HD06R	Sensor Remote Control with LCD Display (HD Series)

PHYSICAL DIMENSIONS

2x2 Models

21.50"L x 22.10"W x 1.89"H



2x4 Models

45.39"L x 22.10"W x 1.89"H

