



HIGHLIGHTS

Up to 140 lm/W

120-277V & 120-347V

Non-yellowing PMMA
light diffusing acrylic lens

White Housing

White Powder Coated,
Steel Housing

PowerSet & FieldCCeT

Controls Ready

DLC Standard

Estimated L70: 100,000 Hours

1x4, 2x2, 2x4

VL1

Volumetric Troffer

VL1

Volumetric Troffer

AVAILABLE MODELS (ALL MODELS ARE CONROLS READY)

ORDER CODE	ITEM #	SIZE	WATTS*	CCT**	LUMENS	EFFICACY (lm/W)	VOLTAGE	TRADITIONAL WATTAGE EQUIVALENT	DLC ID#
									STANDARD
1x4									
13792	VL1-14PS35-FCCT-H	1x4	35/30/22W	3500/4000/5000K	4900/4200/3080 lm	140 lm/W	120-347VAC	3x 17WT8, 2U31T8 Fluorescent	Pending
2x2									
13794	VL1-22PS35-FCCT-H	2x2	35/30/22W	3500/4000/5000K	4900/4200/3080 lm	140 lm/W	120-347VAC	3x 17WT8, 2U31T8 Fluorescent	Pending
2x4									
13796	VL1-24PS45-FCCT-H	2x4	45/35/26W	3500/4000/5000K	6300/4900/3640 lm	140 lm/W	120-347VAC	2x 32T8, 3x 32T8 Fluorescent	Pending
13797	VL1-24PS45-FCCT-U	2x4	45/35/22W	3500/4000/5000K	6300/4900/3640 lm	140 lm/W	120-277VAC	2x 32T8, 3x 32T8 Fluorescent	Pending
13798	VL1-24PS90-FCCT-H	2x4	90/75/65W	3500/4000/5000K	12,600/10,500/9100 lm	140 lm/W	120-347VAC	6x T8, 4x T5 Fluorescent	Pending

* All power-selectable fixtures ship at the highest wattage setting

** All CCT-selectable fixtures ship at 4000K

CONTROLS & SENSORS: FIELD OR FACTORY INSTALLED

ORDER CODE	ITEM #	DESCRIPTION	FACTORY INSTALLED CODE
STANDALONE CONTROLS			
PIR SENSORS			
13697	SENA-SHPR	Stand-alone PIR Motion Sensor, 12-24V, 1/2" Button Snap-in, 0-10V, Daylight Harvesting, 8-12ft, Parameters set by SEN5A-ACT.	M14
REMOTES FOR COMMISSIONING STANDALONE CONTROLS			
13344	SEN5A-ACT	Commissioning Tool for SEN5A, BAY-E-SEN/PIR, BAY-E-SEN/M, and MS2-DPX-3 (Backward compatible with SEN5A/CT and RC-100)	---
NETWORKED LIGHTING CONTROLS (NLC)			
SENSOR AND CONTROLLER			
13245	SENA-WHPA	BLE PIR Motion sensor, 12-24V, 1/2" Button Snap-in, 0-10V, Daylight Harvesting, 8-12ft, Parameters set by Silvair App	M21
13359	SENA-WCPA	BLE PIR Motion sensor, 12-24V, Ceiling Mount, 0-10V, Daylight Harvesting, 12ft, OD3.3" WhiteTrim (ID2.7"), Parameters set by Silvair App	---
WALL OR WIRELESS CONTROLLERS			
12654	ESRPB-W-EO	BLE Easyfit by EnOcean wireless self-powered kinetic Single rocker pad, white, wall plate included.	---
12655	EDRPB-W-EO	BLE Easyfit by EnOcean wireless self-powered kinetic Double rocker pad, white, wall plate included.	---
12635	PSC-DM-WS-100-BLE-SR	BLE TruBlu 120-277V, Single Gang Single Button Wall Controller, White, Parameters set by Silvair App.	---
12636	PSC-DM-I-WS-100-BLE-SR	BLE TruBlu PIR Occupancy/ Vacancy Sensor, 120-277V, Single Gang Wall Controller, White, Parameters set by Silvair App.	---
12637	PSC-DM-WS-400-BLE-SR	BLE TruBlu 120-277V, Single Gang 4-Button Wall Controller, White, Parameters set by Silvair App.	---

VL1

Volumetric Troffer

ACCESSORIES

RECESSED AND SURFACE MOUNT KIT

FACTORY MODS

CUSTOM CORDS

A1xx: 300V 18/3 armored cable up to 99ft
A2xx: 600V 18/3 armored cable, up to 99'

BATTERY BACKUPS

EB08* : 8W External Battery Backup, 100-347V
EB18* : 18W External Battery Backup, 100-347V
EB40* : 40W External Battery Backup, 100-347V

* Battery is wired, not secured to fixture

CONTROLS

M14: Stand-alone PIR Motion Sensor, 8-12ft
M21: Bluetooth NLC PIR Motion sensor, 8-12ft

CONTROLS READY

EASILY ADD CONTROLS ANY TIME WITHOUT THE NEED FOR ANY WIRING



STANDALONE CONTROLS

Compatible with Eiko's Standalone Control Solutions. Microwave or PIR.



NETWORKED LIGHTING CONTROLS

Compatible with Eiko's Networked Lighting Controls System.



RoHS Compliant

FC CAN ICES-005



STANDALONE CONTROLS

Coming Soon

SENA-SHPR

Stand-alone PIR Sensor - Snap-in

COMMISSIONING TOOL



SEN5A-ACT

Commissioning tool for standalone controls



NETWORKED LIGHTING CONTROLS



SENA-WHPA

BLE PIR Motion Sensor w/ fixture controller - Snap-in

COMMISSIONING APP (iOS)



FREE APP POWERED BY SILVAIR

iOS Device Sold Separately

OPTIONAL ACCESSORIES: WALL OR WIRELESS CONTROLLERS & RANGE EXTENDERS



FIG 1



FIG 2



FIG 3



FIG 4



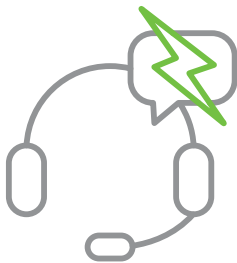
FIG 5

VL1

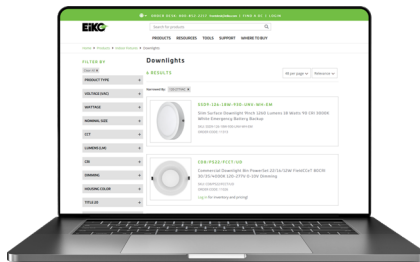
Volumetric Troffer



VL1 Volumetric Troffer
THE GO TO TROFFER SOLUTION!



Call your local sales rep for more details!



PRICE & AVAILABILITY ON OUR WEBSITE FOR OUR AGENT AND DISTRIBUTOR PARTNERS



SCAN

World Headquarters, USA:
18000 W. 105th Street, 3rd Floor
Olathe, KS 66061
1.800.852.2217



Head Office, Canada:
7900 Goreway Drive, Unit 8
Brampton, ON L6T 5W6
1.888.741.2673