

LED FITLUX • RETROFIT MODULE

LONGEVITY *Beyond Bulbs*



SE-TFR-50

SE-TFS-55

SE-TFP-155



DRIVER-LESS: DIRECT 120VAC INPUT

[Learn more...](#)

Cat. Number	LM Watts	Shape	Dimensions mm
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120V INPUT

SE-TFR-50- 06-8xx	540L 6W	2" round disc	Dia. 50mm
SE-TFR-50- 11-8xx	1070L 11W	2" round disc	Dia. 50mm
SE-TFR-50- 22-8xx	2145L 22W	2" round disc	Dia. 50mm



120V INPUT

SE-TFS-55- 22-8xx	1980L 22W	2.2 square	55x55
SE-TFS-55- 44-8xx	3965L 44W	2.2 square	55x55



120V INPUT

SE-TFP-155- 06-8xx	560L 6W	6.1" stick	20 x 155
SE-TFP-155- 11-8xx	990L 11W	6.1" stick	20 x 155
SE-TFP-155- 22-8xx	1980L 22W	6.1" stick	20 x 155

AVAILABLE C.C.T.

-8xx Specify color temp.: 2700K: **27**, 3000K **30**, 3500K: **35**, 4100K **41**, 5000K **50**, 6400K **64**.

Standard stock CCT is 3000K

NOTES

Max. Tc (case temperature) =70°C. **Operating this product without an attached heat sink will result in permanent damage.** *Polished L80, L70, Lumens, CRI, Watts, Lm/W, P.F. and T.H.D. values are established by LM-80/LM79 testing with NVLAP accredited testing laboratory and Energy Star / DLC submissions where applicable.

Reliability • Performance • Payback

Designed from the ground up as a totally optimized LED retrofit solution, the FitLux delivers driver-less simplicity with market leading efficiency without sacrificing performance. Beyond substantial energy savings and reduced maintenance, FitLux is easy to install and fits anywhere where it can be attached to a flat metal surface. The FitLux series LED retrofit modules are the optimum alternative to traditional compact fluorescent and halogen lamps, and up to 100W H.I.D. metal halide light sources in recessed, surface, pendant and wall mounted, commercial or residential light fixtures.

A FitLux LED retrofit module let you quickly upgrade your favorite steplights, sconces, wallpacks, ceiling domes, vanity lights and more. Using under half the power of CFL or HID for the same light, delivering color quality above 80 CRI, with a lifetime beyond 60,000 hours, you see beautiful, maintenance free light for years to come.

We Retrofit Anything!

Send us a sample of *any* light fixture, and we will correctly configure the retrofit, and do a complete thermal testing right in our laboratory. **This is a free service.** Customer pays for shipping.



Horizontal vanity lights



Ceiling fixtures



Wall sconces

PROJECT REFERENCE:

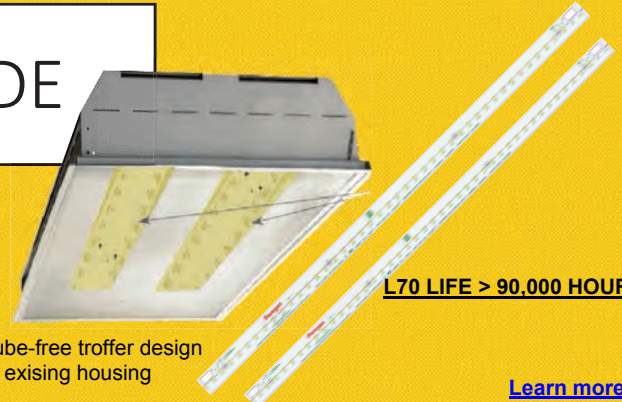
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LED KIT ONE • TROFFER UPGRADE

PERFORMANCE *Beyond Tubes*



L70 LIFE > 90,000 HOURS

Tube-free troffer design or existing housing

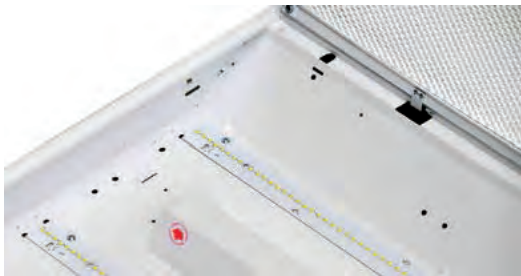
[Learn more...](#)



Max. 9,900lm
CRI>80



Made in CANADA



Reliability • Performance • Payback

The KIT OE LED upgrade system allows for simple conversion of fluorescent troffers to efficient LED technology. Offering 110LPW performance, over [90,000 hours L70 life](#) and an easy 5-minute install, it gives facility managers years of energy and maintenance savings. KIT OE fits into almost any existing linear fluorescent luminaire making it a perfect upgrade option where energy savings and long life are critical.

SPECIFICATIONS

- Popular Model: [SE-K1-24-4T-841-U](#)

	Cat. Number	Lumens*	Input* Watts	Efficiency* LM/W	CCT / CRI	L80 LED life hours	L70 LED life hours	Upgrades fluor. lamps	Energy saving Watts T8/T12
1x4	SE-K1-14-2T-8xx-U	3000L	26W	111.1	xx00K / 82	>60000	>90000	2x T8/T12	38/58
2x4	SE-K1-24-2T-8xx-U	3000L	26W	111.1	xx00K / 82	>60000	>90000	2x T8/T12	39/58
2x4	SE-K1-24-3T-8xx-U	4100L	38W	107.9	xx00K / 82	>60000	>90000	3x T8/T12	56/88
2x4	SE-K1-24-4T-8xx-U	5900L	52W	113.5	xx00K / 82	>60000	>90000	4x T8/T12	76/116
2x4	SE-K1-24-4T-HO-8xx-U	9900L	94W	105.2	xx00K / 82	>60000	>90000	4x T8/T12	32/74

- Popular Model: [K1-22-2P55-841-U](#)

	Cat. Number	Lumens*	Input* Watts	Efficiency* LM/W	CCT* / CRI*	L80 LED life* hours	L70 LED life* hours	Upgrades fluor. lamps	Energy saving Watts T8/T12
	SE-K1-22-2T32-8xx-U	3000L	26W	111.1	xx00K / 82	>60000	>90000	2UT8/T12/PLL	60
	SE-K1-22-2P55-8xx-U	4100L	38W	107.9	xx00K / 82	>60000	>90000	2Biax/PLL55	92
2x2	SE-K1-22-3P40-8xx-U	4100L	38W	107.9	xx00K / 82	>60000	>90000	3Biax/PLL40	98
	SE-K1-22-3P55-8xx-U	5900L	52W	102.8	xx00K / 82	>60000	>90000	3Biax/PLL55	130

AVAILABLE C.C.T.

-8xx Specify color temp.: 2700K: **27**, 3000K: **30**, 3500K: **35**, 4100K: **41**, 5000K: **50**, 6400K: **64**.

Full details on Kit One LED module and driver specification are at [ParagonLED.net](#)

Standard stock is **4100K**

347V: Replace -U with -3

DIMMING: Add suffix **-D10**

PROJECT REFERENCE:

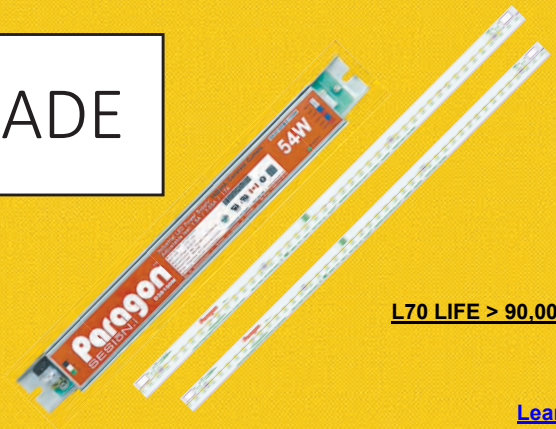
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Date:

LED KIT W • WALL WASH UPGRADE

PERFORMANCE *Beyond Tubes*



L70 LIFE > 90,000 HOURS

[Learn more...](#)



Max. 5,900lm
CRI > 80



Made in
CANADA



LED upgraded wallwasher



New diffuser and louvre



[Paragon™ light engines](#)

Reliability • Performance • Payback

The KIT W LED upgrade system allows for simple and cost-effective conversion of fluorescent wallwashers to efficient LED technology. Offering 110LPW performance, over [90,000 hours L70 life](#) and easy installation, it gives facility managers years of energy and maintenance savings. KIT W fits into almost any existing linear fluorescent wallwasher making it a perfect upgrade option where energy savings and long life are critical.

SPECIFICATIONS

- Popular Model: [KW-24-2PL40-841](#)

Cat. Number	Lumens*	Input* Watts	Efficiency* LM/W	CCT / CRI	L80 LED life hours	L70 LED life hours	Upgrades fluor. lamps	Energy saving Watts PLL/T5
2-ft SE-KW-24-2PL40-8xx	4100L	38W	111.1	xx00K / 82	60000	90000	2x PLL 40W	62W
2-ft SE-KW-24-2PL55-8xx	5900L	52W	107.9	xx00K / 82	60000	90000	2x PLL 55W	54W
4-ft SE-KW-48-1T5-8xx	4100L	38W	107.9	xx00K / 82	60000	90000	1x T5 54W	20W
4-ft SE-KW-48-2T5-8xx	5900L	52W	113.5	xx00K / 82	60000	90000	2x T5 54W	61W

-8xx Specify color temp. 2700K **27**, 3000K **30**, 3500K **35**, 4100K **41**, 5000K **50**, 6400K **64**.

Standard stock is 4100K.

We Retrofit Anything!

Send us a sample of *any* light fixture, and we will correctly configure the retrofit, and do a complete thermal testing right in our laboratory. All is done at absolutely no cost or obligation to our customers. **This is a free service.** Customer pays for shipping.

WALLWASHERS SUITABLE FOR KIT-W UPGRADE



Halo Cooper Lighting



Juno



Lightolier



Lightolier PowerWash



Contech / Nora



Liteline



W.A.C.

... and more

PROJECT REFERENCE:

Type:

Qty:

Date:

LED KITS • STRIP RETROFIT KIT

PERFORMANCE *Beyond Tubes*



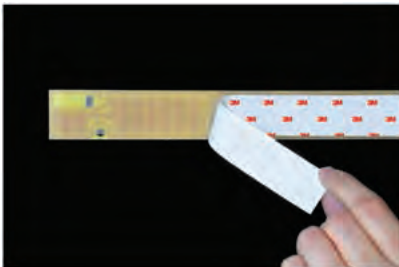
Max. 9,900lm
CRI > 80



Made in CANADA

L70 LIFE > 90,000 HOURS

[Learn more...](#)



Easy peel & stick tool-less module mounting



[Paragon™ light engine](#)

Reliability • Performance • Payback

The KIT S LED upgrade system allows for simple and cost-effective conversion of fluorescent channel strip fixtures to efficient LED technology. Offering 115LPW performance, over [90,000 hours L70 life](#) and easy installation, it gives facility managers years of energy and maintenance savings. KIT S can easily convert to LED almost any existing linear fluorescent fixture, making it a perfect upgrade option where energy savings and long life are critical.

SPECIFICATIONS

- Popular Model: [KW-24-2PL40-841](#)

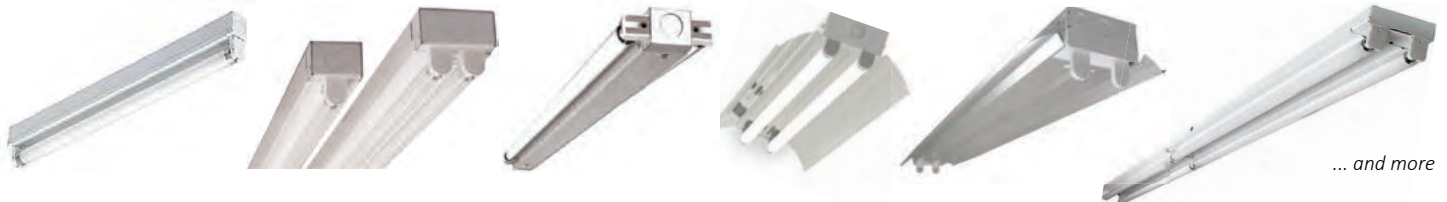
Cat. Number	Lumens*	Input* Watts	Effi cacy* LM/W	CCT / CRI	L80 LED life hours	L70 LED life hours	Upgrades fluor. lamps	Energy saving Watts T8/T12
4-ft KS-4T1-8xx-U	1600L	13W	123.1	xx00K / 82	60000	90000	1x 4'T8/T12	18/30W
4-ft KS-4T2-8xx-U	3000L	26W	115.4	xx00K / 82	60000	90000	2x 4'T8/T12	36/60W
8-ft KS-8T2-8xx-U	3000L	26W	115.4	xx00K / 82	60000	90000	2x 4'T8/T12	36/60W
8-ft KS-8T4-8xx-U	5900L	52W	113.5	xx00K / 82	60000	90000	4x 4'T8/T12	72/120W
8-ft KS-8T112-8xx-U	3000L	26W	115.4	xx00K / 82	60000	90000	1x F96/T12	65W
8-ft KS-8T212-8xx-U	5900L	52W	113.5	xx00K / 82	60000	90000	2x F96/T12	123W
8-ft KS-8T1HO-8xx-U	5900L	52W	113.5	xx00K / 82	60000	90000	1x F96/T12/HO	78W
8-ft KS-8T2HO-8xx-U	9900L	94W	105.5	xx00K / 82	60000	90000	2x F96/T12/HO	162W

-8xx Specify color temp. 2700K **27**, 3000K **30**, 3500K **35**, 4100K **41**, 5000K **50**, 6400K **64**

Standard stock is 4100K

347V: Replace -U with -3

CHANNEL STRIP FIXTURES SUITABLE FOR KIT-S UPGRADE



... and more

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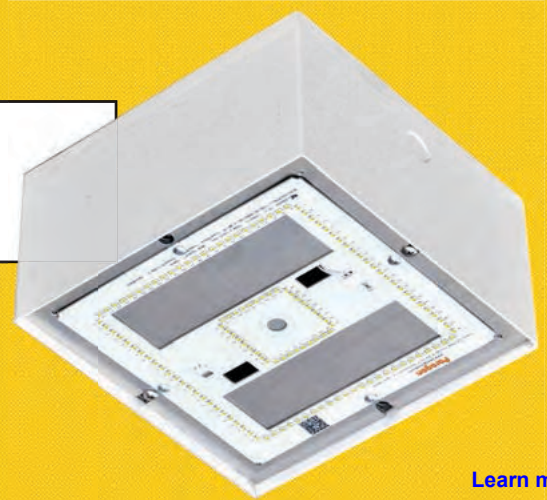
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LED KIT C • CANOPY UPGRADES

WHY INSTALL NEW? *Retrofit and Save!*



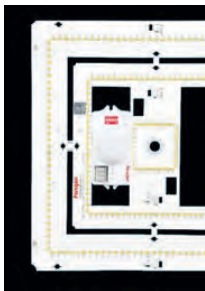
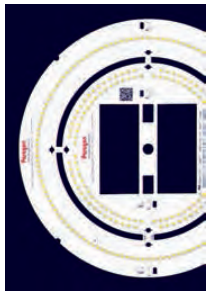
[Learn more...](#)



Max. 5,900lm
CRI > 80



Made in CANADA



[Paragon™ light engines](#)

Reliability • Performance • Payback

The KIT C LED upgrade system allows for simple and cost-effective conversion of metal Halide and Sodium HID canopy lights to efficient LED technology. Offering 110LPW performance, over 50,000 hours L70 life and easy installation, it gives facility managers years of energy and maintenance savings. KIT C fits into almost any existing canopy light making it a perfect upgrade option where energy savings and long life are critical.

SPECIFICATIONS

- Popular Model: [SE-KC-12R-250-841W-24-2PL40-841](#)

Cat. Number		Lumens*	Input* Watts	Efficiency* LM/W	CCT / CRI	L70 LED life hours	Upgrades HID lamp	Energy saving Watts
8" SE-KC-8S-100-8xx	SQUARE	4100L	38W	111.1	xx00K / 82	50000	150W	162W
12" SE-KC-12S-250-8xx	SQUARE	5900L	52W	107.9	xx00K / 82	50000	250W	248W
8" SE-KC-8R-100-8xx	ROUND	4100L	38W	107.9	xx00K / 82	50000	150W	162W
12" SE-KC-12R-250-8xx	ROUND	5900L	52W	113.5	xx00K / 82			240W

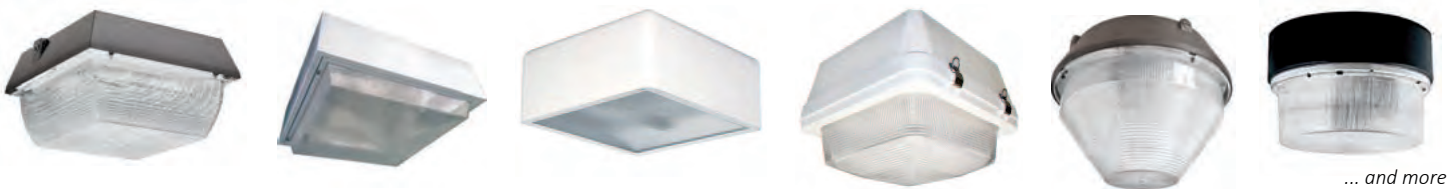
-8xx Specify color temp.: 4100K: **41**, 5000K: **50**, 6400K: **64**. Standard stock is **4100K**

347V: Replace -U with -3

We Retrofit Anything!

Send us a sample of *any* light fixture, and we will correctly configure the retrofit, and do a complete thermal testing right in our laboratory. All is done at absolutely no cost or obligation to our customers. **This is a free service.** Customer pays for shipping.

HID CANOPY LIGHTS SUITABLE FOR KIT-C UPGRADE



... and more

PROJECT REFERENCE:

Type:

Qty:

Date: