

PRODUCT DESCRIPTION

Convert your existing lighting fixtures to bright and efficient LED lighting. The Universal Kits come with mounting tabs that allow the LED plates to be easily mounted in a variety of fixtures from down lights to parking lot lights.

FEATURES

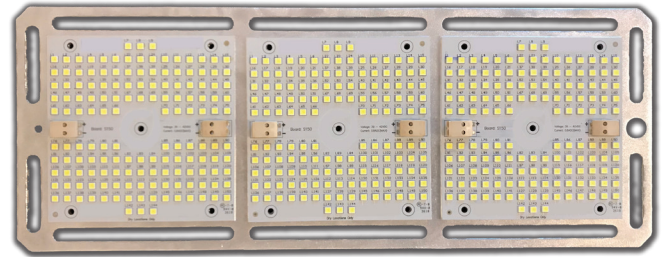
Energy efficient LED light engine offers high lumen output as well as high efficacy
Kit Includes universal mounting plate combined with Magic Tabs for unlimited fixture applications
Compact and optimized LED boards for concentrated and powerful lighting distribution
90-Watt design available in square and linear plate options
Three color temperatures available: 5000K, 4000K & 3000K
5 Year Warranty

PERFORMANCE SUMMARY

Lumens: 15260
Lumens per Watt: 156.5
CRI-Minimum: 80
CCT: 5000K 4000K 3000K
Dimming: 0-10VDC
Operating Environment: -40C to +50C ambient, non-condensing
Optical Distribution: 120 degrees
Wattage: 97.48

PERFORMANCE RATINGS AND CERTIFICATIONS

UL 1598, CSA C22.2#250.0



KIT INFORMATION

Finish: Aluminium
Mounting: Magic Tabs
Dimensions: 10" x 10" x 4.15" (Square), 14" x 5.50" x 4.15" (Linear)

ELECTRICAL SYSTEM CHARACTERIZATIONS

Voltage: 120 - 277VAC
Dimming: 0-10VDC
Power Factor: >0.90
Total Harmonic Distortion: <20%

WARRANTY

Standard limited 5-year warranty.

ORDERING MATRIX

Family	Product	Board Shape	Watts	Color Temp	Voltage	Options	Mounting	Optical Distribution
Universal Kit	UKit = Universal Kit	S450 = Square	90 = 90Watt	30 = 3000K 40 = 4000K 50 = 5000K	MT = 120-277V	LN = Linear Layout		

PHOTOMETRICS