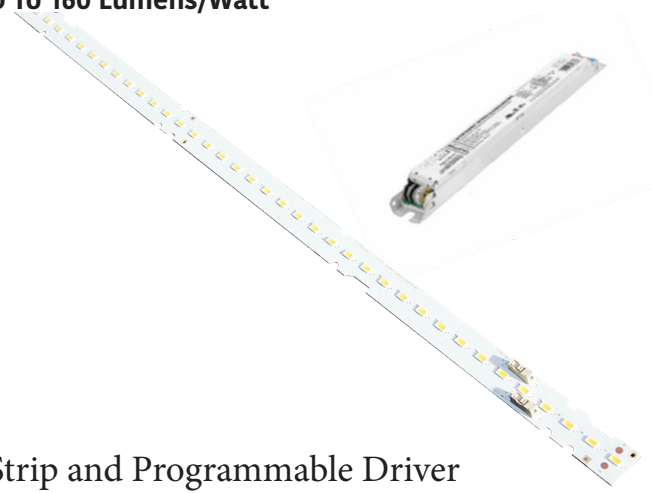


S44 LINEAR STRIPS

Delivers Up To 160 Lumens/Watt



Linear Strip and Programmable Driver

RECOMMENDED APPLICATIONS

- 2X4 Office Lay-In Troffers
- Any Other T8 or T12 Fluorescent

PRODUCT CERTIFICATION

- UL 1598C
- DLC Premium Certified

PROTECTION AGAINST

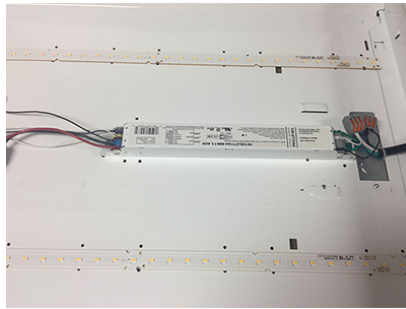
- Over-current
- Over-voltage
- Over-temperature

LINEAR LEDS WITH EXTERNAL DRIVER - RECOGNIZED BEST TUBE RETROFIT METHOD!

LED tubes with integrated drivers trap heat and are prone to early failure; regardless of their warranty claims. HiLumz linear retrofits use separate drivers and the light fixture metal to dissipate heat. Our extremely high lumens/watt typically allows two LED strips to replace four fluorescent tubes.



Driver with 12V Aux Output & Dim-to-Off



1 Kit Replaces 4 Tubes



Solar Occupancy Sensor
AJ-DIM-OA-SUN



Switches - No Wires & Batteries
AJ-DIM-OA-SUN



HILUMZ DIAMONZ 5 YEAR WARRANTY

5-year warranty on components and on the LED Driver. See full warranty on website HiLumzUSA.com



30-DAY MONEY BACK SATISFACTION GUARANTEE

Limit of 2 Retrofit Kits per customer trial. Includes shipping costs.



S44 LINEAR STRIPS

Product Specs @ 25°C

Description	Two 44" Strips		Two 44" Strips	
	T8 or T12 Tubes Replaced	4		4
AC Input Voltage	120V - 0.21A 277V - 0.10A	480V Call For Details	120V - 0.345A 277V - 0.156A	
AC Wattage	25W		41W	
Total LEDs	192		192	
	3000K	4000K & 5000K	3000K	4000K & 5000K
Lumens	4050	4315	6520	6930
Efficacy (Lm/W)	162 Lm/W	172 Lm/W	159 Lm/W	169 Lm/W
Lumens - Delivered Through Lens	3452	3668	5544	5892
Efficacy (Lm/W)	138 Lm/W	146 Lm/W	135 Lm/W	143 Lm/W
CRI	>80 Std. >90 Optional	>80 Std. >90 Optional	>80 Std. >90 Optional	>80 Std. >90 Optional
Strip Dimensions	Each Strip 44in(L) x 0.75in(W)			
Driver Dimensions	11.05in(L) x 1.15in(W) x 1.0in(H)			

Performance Specs

LED L70 Life Hours	>100,000 @ 150mA & 80°C
Beam Angle	120°
Operating Temp	-20° to +50°C
Color Temp	5000K/4000K/3000K

Additional Features

Dimmable Driver	Dim to OFF! 0-10V Included
12VDC Output	Driver can supply power to options e.g. Motion Sensors
Mounting	LED Board with adhesive Thermal Tape / Screws
Lenses	None

ORDER SHEET

Replace Four 4' Tubes, 5000K, 80CRI, 41W with 12V Aux Output, Two 44" LED Strips
S44-5080-402

