

### OVERVIEW



#### • TROFFER LED UPGRADE

#### 2023 Technology

LOW GLARE, URG <22  
160 LUMENS / WATT

- 5-MINUTE MAGNETIC INSTALL
- OPTIMIZE CONVERSION TO LED
- WATTAGE FIELD ADJUSTABLE
- CCT (35K, 40K, 50K) FIELD ADJUSTABLE

### APPLICATION

#### DESIGNED FOR TROFFERS:

- Office
- School
- Medical
- Grid ceiling height of 8 to 16 feet
- 3500K, 4000K, 5000K
- Various power options for ceiling height



### FEATURES

#### EASE OF INSTALL

- Faster install than ballast bypass tubes
- Magnetic backed strips and driver; driver needs a single tack screw
- Quick connect plug and play

#### EXCELLENT LIGHT

- CRI >83 for interior color clarity
- Flicker-free, hum-free, buzz-free
- Available in variety of wattages for various application heights
- Standard 0-10V control enabled dimming

#### LONG LASTING

- Large, metal case housing driver that promotes airflow to critical components
- Overpopulated LED board
- Eliminates failure points from the system; ballasts, tombstones



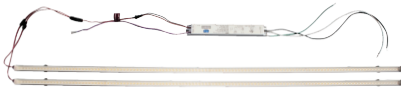
### PERFORMANCE SPECIFICATIONS

Product	Kit	Selectable Wattage Driver	Lumens @4000k	CCT/Color	Input Voltage	Dimming
HRS2	14 (1x4: 1, 4' strip) 22 (2x2: 2, 2' strips) 23 (2x3: 2, 3' strips)	15 Watts	2385	3500K 4000K 5000K Selectable	120-277VAC	0-10V
		20 Watts	3100			
		25 Watts	3800			
	24 (2x4: 2, 4' strips) 34 (3x4: 3, 4' strips)	24 Watts	3,800			
		30 Watts	4,850			
		40 Watts	6,200			
	44 (4x4: 4, 4' strips)	40 Watts	6,360			
		50 Watts	7,750			
		60 Watts	9,120			



INDIVIDUAL KIT CASE

Installed in troffers for DLC qualification  
 Installation instructions should be correctly followed to ensure code compliance  
 Driver includes wattage adjustable toggle switch for various power outputs



WATTAGE & CCT ADJUSTABLE TOGGLE

### ORDERING

EXAMPLE **HRS2-24-ADJ**: Two four foot strips with 24/30/40 adjustable driver with no controls

Product	Size	Wattage	Packaging
HRS2	14 (1x4: 1, 4' strip) 22 (2x2: 2, 2' strips) 23 (2x3: 3, 2' strips) 24 (2x4: 2, 4' strips) 44 (4x4: 4, 4' strips) 34 (3x4: 3, 4' strips)	ADJ (adjustable)	B - Bulk K - Individual Kit

ALL STRIPS ARE 3500K, 4000K, 5000K SELECTABLE

### HILUMZ USA

1335 Ridgeland Parkway  
 Suite 150  
 Alpharetta, GA 30004

sales@hilumzusa.com  
 678-867-9200  
 hilumzusa.com