



Energy Solutions
INTERNATIONAL, INC.

CR
GOLD

LED Architectural Wrap

TYPE	PROJECT NAME	DATE

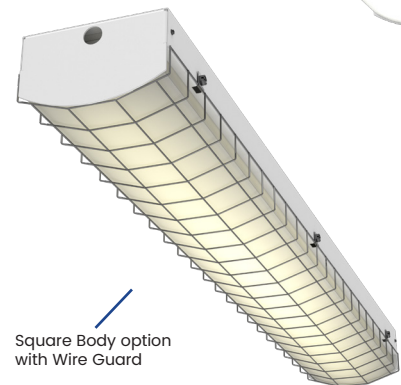
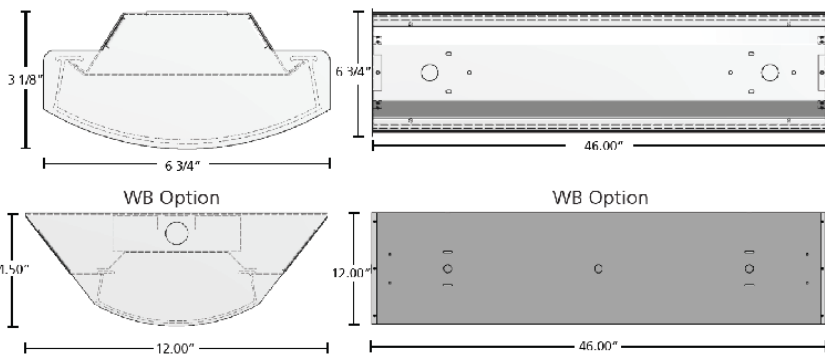
FEATURES

- Ideal for schools, hospital, and office space
- Superior light quality and photometric efficiency
- Constant current platform offers superior efficacy
- Utilizing Seoul semiconductor LED Boards
- Up to 145 lumens per watt delivered

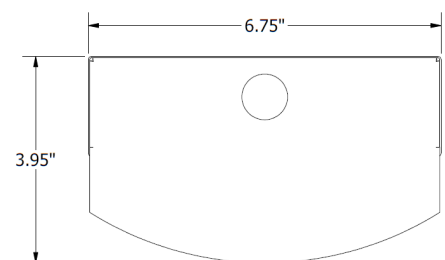
TECHNICAL INFORMATION

- **Housing:** 20ga. (0.036") pre-painted die formed aluminum with sufficient knockouts for mounting and electrical supply.
- **LEDs:** Best efficacy of mid level power LEDs, 80+ CRI, utilizes aluminum substrate to provide a advanced thermal management system.
- **Reflector:** Can be ordered as 95% specular, 85% specular, or 92% diffuse white enamel. Substrate is 0.032" high quality aluminum. The reflector profile is optimized using computer analysis and manufactured using state of the art CNC equipment. A protective premask is applied to all reflective surfaces prior to manufacture.
- **Finish:** All cold rolled aluminum parts are painted with a smooth, glossy, highly reflective white paint.

DIMENSIONAL INFORMATION



Square Body option Dimensions



MADE IN THE USA

CR 19001

Part Number = Style + Size + Light Engine + Color Temperature + Options
 (Example: F-18CR-L4S-40-WM = 8' CR at 70W and 4000K color temp wall mounted)

STYLE	SIZE	LIGHT ENGINE	COLOR TEMP.	
F - FIXTURE	12CR - 1'X 2'	L2H - 2'- 19W - 2400 LUMENS	35 - 3500K	FR - FROSTED LENS
	14CR - 1'X 4'	L4L - 4'- 18W - 2514 LUMENS	40 - 4000K	D - DIMMING
	18CR - 1'X 8'	L4N - 4'- 24W - 3218 LUMENS	50 - 5000K	WB - 12" WIDE BODY
		L4M - 4'- 28W - 3727 LUMENS		SQ - SQUARE BODY
		L4S - 4'- 33W - 4234 LUMENS		WM - WALL MOUNT
		L4MH - 4'- 37W - 4658 LUMENS		TVI - FACTORY INSTALLED LUTRON MODULE
		L4H - 4'- 48W - 6554 LUMENS		OBS - ON BOARD SENSOR
		L4V - 4'- 54W - 7266 LUMENS		WG - WIRE GUARD
		L4VH - 4'- 60W - 7889 LUMENS		
		L4VV - 4'- 69W - 8857 LUMENS		
		L4VL - 8'- 24W - 3485 LUMENS		
		L4LL - 8'- 30W - 4305 LUMENS		
		L4L - 8'- 36W - 5029 LUMENS		
		L4N - 8'- 48W - 6554 LUMENS		
		L4M - 8'- 56W - 7454 LUMENS		
		L4S - 8'- 66W - 8468 LUMENS		
		L4MH - 8'- 77W - 9596 LUMENS		
		L4H - 8'- 96W - 13108 LUMENS		
		L4V - 8'- 109W - 14532 LUMENS		
		L4VH - 8'- 120W - 15778 LUMENS		
		L4VV - 8'- 138W - 17714 LUMENS		

CONTROLS CAPABILITIES

"All products are IoT-Ready!"



OCCUPANCY / VACANCY



GROUPING



DIMMING



DAYLIGHT HARVESTING



SCHEDULING



NETWORKED LIGHTING CONTROLS