

WRP G2 SERIES - LED Wraparound

The WRP G2 SERIES - LED Wraparound, Up to 136 lm/W, 0-10V Dimmable, Premium Indoor Luminaire, Smart Sensor Ready.

Project:
Date:
Catalog No:
Prepared By:

Premium Features

Lumen Output	2992 to 5280 lumens
Efficacy	Up to 136 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
CCT	4000K or 5000K
Size	2-FT, 4-FT
Warranty	7 Years

2-FT and 4-FT Models



Applications

Premium indoor luminaire suitable for general indoors, lobbies, offices, meeting rooms, restrooms, hallways, stairwells, storage-closets, kitchens, and work-stations.

Optics

Anti-UV Frosted Prismatic Polycarbonate Lens.

Emergency

Integrated install 8W 90 Minute Emergency Battery Backup available.

Construction

Manufactured for durability using aluminum sheet housing with semi-gloss coating to resist corrosion, discoloration, and scratching. For use in Dry or Damp Locations.

Listings

UL certified to meet US and Canadian standards. FCC, CE and RoHS compliant. Listed to qualify for energy-efficient LED lighting rebates.

Electrical

Input voltages 120-277V with 0-10V Continuous Dimming. Operating temperatures -4°F to 122°F (-20°C to 50°C).

Warranty

7 yr /75K hrs. View at: <https://falkorindustry.com/warranty/>.

Mounting

Surface Mounting on ceilings or beams.

Correlated Color Temperatures (CCT)

4000K

5000K



Specifications

Energy Data

Input Voltage: 120-277V

Input Frequency: 50/60 Hz

Wattage: 22W, 25W, 40W

Power Factor: >0.9

Total Harmonic Distortion (THD): <10%

Operating Temperature: -4°F to 122°F (-20°C to 50°C)

Lighting Data

Lumens: 2992, 3300, 5280

Lumens Per Watt: Up to 136 lm/W

Color Correlated Temperature (CCT): 4000K, 5000K

Dimmable: 0-10V

Color Rendering Index (CRI): >82

L70: 75000 hours

Ordering Information

Model	Size	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions	Weight
ETH-WRP-2-25W-4K	2-FT	25W	120-277V	0.21A@120V, 0.09A@277V	3300	132 lm/W	4000K	0-10V	White	24.50"L x 7.12"W x 2.80"H	3.80 lbs
ETH-WRP-2-25W-5K	2-FT	25W	120-277V	0.21A@120V, 0.09A@277V	3300	132 lm/W	5000K	0-10V	White	24.50"L x 7.12"W x 2.80"H	3.80 lbs
ETH-WRP-4-22W-4K	4-FT	22W	120-277V	0.18A@120V, 0.08A@277V	2992	136 lm/W	4000K	0-10V	White	47.75"L x 7.12"W x 2.80"H	7.40 lbs
ETH-WRP-4-22W-5K	4-FT	22W	120-277V	0.18A@120V, 0.08A@277V	2992	136 lm/W	5000K	0-10V	White	47.75"L x 7.12"W x 2.80"H	7.40 lbs
ETH-WRP-4-40W-4K	4-FT	40W	120-277V	0.33A@120V, 0.14A@277V	5280	132 lm/W	4000K	0-10V	White	47.75"L x 7.12"W x 2.80"H	7.20 lbs
ETH-WRP-4-40W-5K	4-FT	40W	120-277V	0.33A@120V, 0.14A@277V	5280	132 lm/W	5000K	0-10V	White	47.75"L x 7.12"W x 2.80"H	7.20 lbs

Accessory

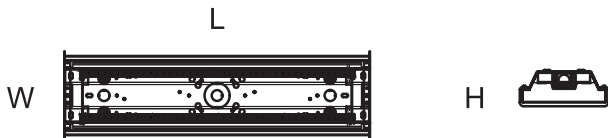
8W-L/EM-25 Slim Combo	Internal Install - Emergency 90-min 8W Battery Backup and 25W Driver
(Blank)	None

Shipping Information

Model Wattage	Unit Weight	Shipping Dimensions	Shipping Weight	Quantity /Box
2-FT 25W	3.80 lbs	25.00"L x 8.00"W x 3.00"D	4.90 lbs	1
4-FT 22W	7.40 lbs	50.00"L x 9.00"W x 5.00"D	8.00 lbs	1
4-FT 40W	7.20 lbs	50.00"L x 9.00"W x 5.00"D	8.00 lbs	1

Physical Dimensions

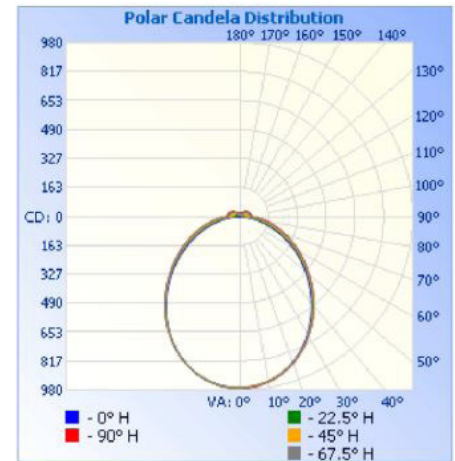
2-FT Models 24.50"L x 7.12"W x 2.80"H



4-FT Models 47.75"L x 7.12"W x 2.80"H



Photometric Characteristics



*Example of 4-FT 22W

