

FI G5 SERIES - LED Tunable Invisible Wall Pack

The FI G5 SERIES - LED Tunable Invisible Wall Pack, 130 lm/W, Select 3X-CCT and 3X-Wattages, IP65 Wet Location, 0-10V Dimmable Models, Premium Outdoor Luminaire, Smart Sensor Ready.

Project:
Date:
Catalog No:
Prepared By:

80W Max and 120W Max Tunable Models

Premium Features

Lumen Output	3900 to 15600 lumens
Efficacy	130 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
CCT	Select (30K, 40K, 50K)
IP Rating	IP65 Wet Location
Warranty	7 Years

Applications

Premium outdoor luminaire suitable for building exteriors, entryways, courtyards, alleys, pedestrian walkways, and general security.

Construction

Manufactured for weather-proof durability using solid heavy duty die cast aluminum housing with anti-UV polyester coating to resist water, salt, corrosion, discoloration, and scratching. IP65 Wet Location rated for dust-tight, water jets: IEC 60529.

Electrical

Input voltages 120-277V models with 0-10V Continuous Dimming. Includes 3X-CCT and 3X-Wattage Tuning Switches inside housing. Operating temperatures -4°F to 113°F (-20°C to 45°C).

Mounting

Wall mounted installations. Includes Mounting Level inside housing.

Optics

Anti-UV Clear Prismatic Glass Lens.

Controls

Fixture integrated Button Photocell sensor available.

Listings

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

Warranty

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

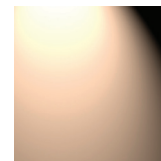


Ultra Slim Design with Semi Cutoff Beam Spread



Correlated Color Temperatures (CCT)

3000K



4000K



5000K



Specifications

Energy Data

Input Voltage: 120-277V

Input Frequency: 50/60 Hz

Wattage: 3-Wattages (60W Max, 120W Max)

Power Factor: >0.9

Total Harmonic Distortion: <20%

Operating Temperature: -4°F to 113°F (-20°C to 45°C)

Lighting Data

Lumens: 3900 to 15600 lumens

Lumens Per Watt: 130 lm/W

CCT: Select (30K, 40K, 50K)

Dimmable: 0-10V

Color Rendering Index (CRI): >80

L70: 75000 hours

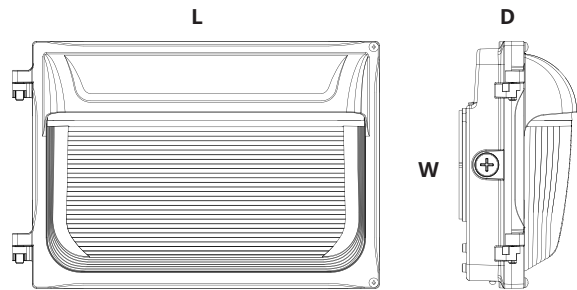
Ordering Information

Model	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
FI-TWP-H-60/40/30W-G5-TCP	(30W, 40W, 60W)	120-277V	0.28A@120V, 0.12A@277V 0.37A@120V, 0.16A@277V 0.55A@120V, 0.24A@277V	3900 5200 7800	130 lm/W	(3000K, 4000K, 5000K)	0-10V	Dark Bronze	13.74"L x 9.25"W x 4.29"D
FI-TWP-H-60/40/30W-G5-TCP WHT	(30W, 40W, 60W)	120-277V	0.28A@120V, 0.12A@277V 0.37A@120V, 0.16A@277V 0.55A@120V, 0.24A@277V	3900 5200 7800	130 lm/W	(3000K, 4000K, 5000K)	0-10V	White	13.74"L x 9.25"W x 4.29"D
FI-TWP-H-120/100/80W-G5-TCP	(80W, 100W, 120W)	120-277V	0.73A@120V, 0.32A@277V 0.92A@120V, 0.40A@277V 1.10A@120V, 0.48A@277V	10400 13000 15600	130 lm/W	(3000K, 4000K, 5000K)	0-10V	Dark Bronze	13.74"L x 9.25"W x 4.29"D
FI-TWP-H-120/100/80W-G5-TCP WHT	(80W, 100W, 120W)	120-277V	0.73A@120V, 0.32A@277V 0.92A@120V, 0.40A@277V 1.10A@120V, 0.48A@277V	10400 13000 15600	130 lm/W	(3000K, 4000K, 5000K)	0-10V	White	13.74"L x 9.25"W x 4.29"D

Mount	Sensor
BRI-MS-WP Fixture Mounted Wall Pack Bi-Level Dimming Sensor with Arm	JL-403C Installed Photocell Sensor
	RC-100 Remote Remote Control to Program Sensor

Physical Dimensions

All Models 13.74"L x 9.25"W x 4.29"D



Shipping Information

Model	Unit Weight	Shipping Dimensions	Shipping Weight	Quanty /Box
60W Max	8.82 lbs	15.12"L x 10.63"W x 6.10"H	9.70 lbs	1
120W Max	8.93 lbs	15.12"L x 10.63"W x 6.10"H	9.81 lbs	1

