

FI G4 SERIES - LED 3-WATT Semi Cutoff Wall Pack

The FI G4 SERIES - LED 3-WATT Semi Cutoff Wall Pack, Up to 150 lm/W, Select 3X-Wattages, IP65 Wet Location, 0-10V Dimmable Models, Premium Outdoor Luminaire, Smart Sensor Ready.

Premium Features

Lumen Output	6750 to 17040 lumens
Efficacy	Up to 150 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
CCT	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-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/>.

Project:

Date:

Catalog No:

Prepared By:

80W Max and 120W Max Tunable Models



Includes Silicone Water Repellent Ring and Internal Mounting Level



Correlated Color Temperatures (CCT)

5000K



Specifications

Energy Data

Input Voltage: 120-277V

Input Frequency: 50/60 Hz

Wattage: 3-Wattages (80W 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: 6750 to 17040 lumens

Lumens Per Watt: Up to 150 lm/W

CCT: 50K

Dimmable: 0-10V Models

Color Rendering Index (CRI): >80

L70: 75000 hours

Ordering Information

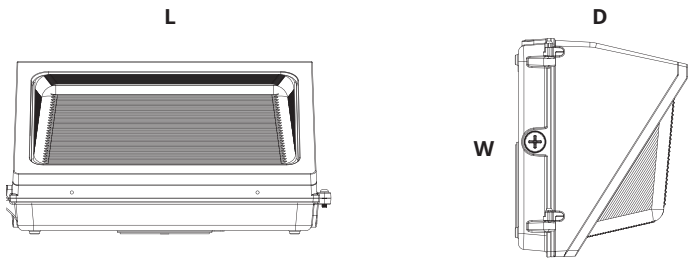
Model	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
FI-TWP-H-80/60/45W-G4-50K	(45W, 60W, 80W)	120-277V	0.41A@120V, 0.18A@277V 0.55A@120V, 0.24A@277V 0.73A@120V, 0.32A@277V	6750 9000 12000	150 lm/W	5000K	0-10V	Dark Bronze	14.21"L x 9.27"W x 7.31"D
FI-TWP-H-120/100/90W-G4-50K	(90W, 100W, 120W)	120-277V	0.83A@120V, 0.36A@277V 0.92A@120V, 0.40A@277V 1.10A@120V, 0.48A@277V	12780 14200 17040	142 lm/W	5000K	0-10V	Dark Bronze	14.21"L x 9.27"W x 7.31"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

14.21"L x 9.27"W x 7.31"D



Shipping Information

Model	Unit Weight	Shipping Dimensions	Shipping Weight	Quantity /Box
80W Max	9.04 lbs	15.35"L x 11.42"W x 9.25"H	10.34 lbs	1
120W Max	9.96 lbs	15.35"L x 11.42"W x 9.25"H	11.27 lbs	1

