

12 SERIES - LED Tunable and 3-CCT Full Cutoff Wall Pack

The 12 SERIES - LED Tunable and 3-CCT Full Cutoff Wall Pack, 130 lm/W, IP65 Wet Location, Select 3X-CCT and 4X-Wattages, Premium Outdoor Luminaire.

Premium Features

Lumen Output	3900 to 10400 lumens
Efficacy	130 lm/W
Input Voltage	120-277V
Dimmable	0-10V
CCT	Select (30K, 40K, 50K)
IP Rating	IP65 Wet Location
Warranty	5 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 voltage 120-277V with 0-10V Continuous Dimming. Includes 3X-CCT and 4X-Wattage Tuning Switches inside housing. Operating temperatures -22°F to 113°F (-30°C to 45°C).

Mounting

Wall mounted installation.

Optics

Anti-UV Clear Polycarbonate IES /NEMA Type III Lens.

Listings

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

Warranty

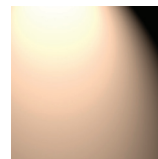
5 yr /50K hrs. View at: <https://falkorindustry.com/warranty/>.

Project:
Date:
Catalog No:
Prepared By:



Correlated Color Temperatures (CCT)

3000K



4000K



5000K



Specifications

Energy Data

Input Voltage: 120-277V

Input Frequency: 50/60 Hz

Wattage: 4-Wattages (80W Max), 40W, 60W

Power Factor: >0.9

Total Harmonic Distortion: <20%

Operating Temperature: -22°F to 113°F (-30°C to 45°C)

Lighting Data

Lumens: 3900 to 10400 lumens

Lumens Per Watt: 130 lm/W

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

Dimmable: 0-10V

Color Rendering Index (CRI): >80

L70: 50000 hours

Ordering Information

Model	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
E2-R10-30/40/60/80W-30/40/50KCT	(30W 40W 60W 80W)	120-277V	0.28A@120V, 0.12A@277V 0.37A@120V, 0.16A@277V 0.55A@120V, 0.24A@277V 0.73A@120V, 0.32A@277V	3900 5200 7800 10400	130 lm/W	(3000K, 4000K, 5000K)	0-10V	Black	8.50"L x 9.00"W x 8.50"H
E2-R10-40W-30/40/50KCT-M	40W	120-277V	0.37A@120V, 0.16A@277V	5200	130 lm/W	(3000K, 4000K, 5000K)	0-10V	Black	8.50"L x 9.00"W x 8.50"H
E2-R10-60W-30/40/50KCT-M	60W	120-277V	0.55A@120V, 0.24A@277V	7800	130 lm/W	(3000K, 4000K, 5000K)	0-10V	Black	8.50"L x 9.00"W x 8.50"H

Physical Dimensions

One Model 8.50"L x 9.00"W x 8.50"H

