3-Wattages + 3-CCT (30/40/50K), Wet Rated, 130 lm/W, Dimmable + Smart

FEATURES

Lumen Output	5200 to 15600 lumens
Efficacy	130 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
CCT	Select (3000K, 4000K, 5000K)
Rating	Wet Location
Warranty	5 Years

APPLICATIONS

Premium outdoor luminaire suitable for wall mounting on building exteriors for entrances, courtyards, alleys, and pedestrian walkways.

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. Wet Location rated.

ELECTRICAL

Input voltages 120-277V models with 0-10V Continuous Dimming. Tunable 3-CCT (3000K, 4000K, 5000K) and Tunable 3-Wattages. Operating temperatures -4°F to 113°F (-20°C to 45°C).

MOUNTING

Wall mounted installations. Includes Liquid Level inside housing.

OPTICS

Anti-UV Prismatic Tempered Glass Lens, or Anti-UV Prismatic Polycarbonate Lens available.

CONTROLS

Installed fixture integrated Photocell sensor available. Installed fixture integrated PIR Sensor with Daylight Priority available. Remote Control available.

EMERGENCY

Installed 90 Minute Emergency Backup Battery LED Driver available.

LISTINGS

DLC Premium listed. UL certified to meet US and Canadian standards. FCC and RoHS compliant.

WARRANTY

5 year exclusive limited warranty.

Project:	
Date:	
Catalog No:	
Prepared By:	

80W Max and 120W Max Models

*Includes Liquid Level and Silicone Water Repellent Ring

PIR Sensor

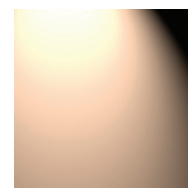Remote Control

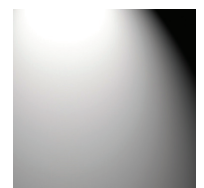Emergency Driver

TUNABLE CORRELATED COLOR TEMPERATURES (CCT)

3000K	4000K	5000K

SPECIFICIATIONS

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 (THD): <15%

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

LIGHTING DATA

Lumens: 5200 to 15600

Lumens Per Watt: 130 lm/W

Correlated Color Temperature (CCT): 3-CCT (30K, 40K, 50K)

Dimmable: 0-10V

Color Rendering Index (CRI): >70

L70: 50000 hours

ORDERING INFORMATION

Model	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
EWK0408-80/60/40W-H-TCP(XX) *Glass Lens	40W 60W 80W	120-277V	0.37A@120V, 0.16A@277V 0.55A@120V, 0.24A@277V 0.73A@120V, 0.32A@277V	5200 7800 10400	130 lm/W	(3000K, 4000K, 5000K)	0-10V	Bronze	14.21"L x 9.27"W x 7.31"D
EWK0408-80/60/40W-H-TCP(XX) *PC Lens	40W 60W 80W	120-277V	0.37A@120V, 0.16A@277V 0.55A@120V, 0.24A@277V 0.73A@120V, 0.32A@277V	5200 7800 10400	130 lm/W	(3000K, 4000K, 5000K)	0-10V	Bronze	14.21"L x 9.27"W x 7.31"D
EWK0412-120/100/90W-H-TP(XX) *Glass Lens	90W 100W 120W	120-277V	0.83A@120V, 0.36A@277V 0.92A@120V, 0.40A@277V 1.10A@120V, 0.48A@277V	11700 13000 15600	130 lm/W	(3000K, 4000K, 5000K)	0-10V	Bronze	14.21"L x 9.27"W x 7.31"D
EWK0412-120/100/90W-H-TP(XX) *PC Lens	90W 100W 120W	120-277V	0.83A@120V, 0.36A@277V 0.92A@120V, 0.40A@277V 1.10A@120V, 0.48A@277V	11700 13000 15600	130 lm/W	(3000K, 4000K, 5000K)	0-10V	Bronze	14.21"L x 9.27"W x 7.31"D

Control		Emergency	
BRI823-X-D	[INSTALLED] 120-277V Fixture Mounted PIR Bi-Level Daylight Outdoor Smart Sensor with Arm	**EM20 (BLD-CM20H-YYY)**	[INSTALLED] Emergency Backup LED Driver, 20W, 90-Min Battery
RC-100	Sensor Remote Control (ANT and BRI Series)		
SD250	[INSTALLED] Step-Down Autotransformer 480V to 277V, Up To 250W		

PHYSICAL DIMENSIONS

All Models

14.21"L x 9.27"W x 7.31"D