# Selectable LED Semi-Cutoff Wall Pack + Photocell

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

FEATURES	
Lumen Output	5850 to 15600
Wattage	3-WATT (80W Max, 120W Max)
Efficacy	130 lm/W
Input Voltage	120-277 or 480 Volt
Dimmable	0-10V Continuous
ССТ	Select (3000K, 4000K, 5000K)
Color	Bronze
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.

#### **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:

Tunable 80W Max and 120W Max Models with Photocell



\*Includes Liquid Level and Silicone Water Repellent Ring



**Emergency Driver** 



## **TUNABLE CORRELATED COLOR TEMPERATURES (CCT)**

3000K 4000K 5000K

# **SPECIFICATIONS**

**ENERGY DATA** 

Input Voltage: 120-277 or 480 Volt

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:** 5850 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

Model	Wattage	Voltage	Current	Lumens	Efficacy	ССТ	Dimming	Color	Dimensions
AL-QWP-80W-CCT-PC *Glass Lens	45W 60W 80W	120-277V	0.41A@120V, 0.18A@277V 0.55A@120V, 0.24A@277V 0.73A@120V, 0.32A@277V	5850 7800 10400	130 lm/W	(3000K, 4000K, 5000K)	0-10V	Bronze	14.21″L x 9.27″W x 7.31″D
AL-QWP-80W-CCT-PC *PC Lens	45W 60W 80W	120-277V	0.41A@120V, 0.18A@277V 0.55A@120V, 0.24A@277V 0.73A@120V, 0.32A@277V	5850 7800 10400	130 lm/W	(3000K, 4000K, 5000K)	0-10V	Bronze	14.21"L x 9.27"W x 7.31"D
AL-QWP-120W-CCT-PC *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
AL-QWP-120W-CCT- PC*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				
SD250 [INSTALLED	[INSTALLED] Step-Down Autotransformer 480V to 277V, Up To 250W				EM20 (BLD-CM20H-YYY)		[INSTALLED] Emergency Backup LED Driver, 20W, 90- Min Battery		

# **PHYSICAL DIMENSIONS**

### **All Models**

14.21"L x 9.27"W x 7.31"D













