

NuGem Select

LED Full Cutoff Wall Pack

4-Wattages + 3-CCT (30/40/50K), Wet Rated, 140 lm/W, Dimmable + Smart



SMARTSOURCE LED

LUMINAIRE

Project:
Date:
Catalog No:
Prepared By:

Tunable 70W Max Models include Photocell Sensor



FEATURES

Lumen Output	3920 to 9800 lumens
Efficacy	140 lm/W
Input Voltage	120-277V
Dimmable	1-10V 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 4-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 Clear Polycarbonate Lens.

CONTROLS

Includes fixture integrated Photocell sensor.

LISTINGS

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

WARRANTY

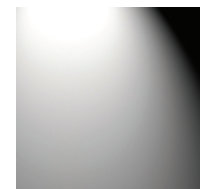
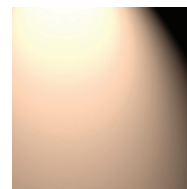
5 year exclusive limited warranty.

TUNABLE CORRELATED COLOR TEMPERATURES (CCT)

3000K

4000K

5000K



SPECIFICATIONS

ENERGY DATA

Input Voltage: 120-277V
Input Frequency: 50/60 Hz
Wattage: 4-Wattages (70W Max)
Power Factor: >0.9
Total Harmonic Distortion (THD): <20%
Operating Temperature: -4°F to 113°F (-20°C to 45°C)

LIGHTING DATA

Lumens: 3920 to 9800
Lumens Per Watt: 140 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
SSL-FWP2842567W27-345K-D-P	(28W,	120-277V	0.26A@120V, 0.11A@277V	3920	140 lm/W	(3000K, 4000K, 5000K)	1-10V	Bronze	13.97"L x 8.18"W x 4.98"H
	42W,		0.39A@120V, 0.17A@277V	5880					
	56W,		0.51A@120V, 0.22A@277V	7840					
	70W)		0.64A@120V, 0.28A@277V	9800					

PHYSICAL DIMENSIONS

All Models

13.74"L x 9.25"W x 4.29"D

