NuGem TriForce

LED Wall Pack

3-Wattages, Wet Rated, 140 lm/W, Dimmable + Smart

FEATURES

Lumen Output	6300 to 16800 lumens
Efficacy	140 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
CCT	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-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 Prismatic Tempered Glass Lens.

CONTROLS

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

EMERGENCY

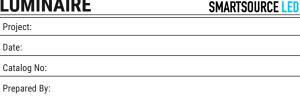Installed 90 Minute Emergency Backup Battery LED Driver available.

LISTINGS

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

WARRANTY

5 year exclusive limited warranty.

LUMINAIRE

Project:	
Date:	
Catalog No:	
Prepared By:	

3-Wattage 80W Max and 120W Max Models

*Includes Liquid Level and Silicone Water Repellent Ring

PIR Sensor

Remote Control

Emergency Driver

CORRELATED COLOR TEMPERATURE (CCT)

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): <20%

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

LIGHTING DATA

Lumens: 6300 to 16800

Lumens Per Watt: 140 lm/W

Correlated Color Temperature (CCT): 5000K

Dimmable: 0-10V

Color Rendering Index (CRI): >80

L70: 50000 hours

ORDERING INFORMATION

Model	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
SSL-TWP-H-80/60/45W-G3-50K	(45W, 60W, 80W)	120-277V	0.41A@120V, 0.18A@277V 0.55A@120V, 0.24A@277V 0.73A@120V, 0.32A@277V	6300 8400 11200	140 lm/W	5000K	0-10V	Bronze	14.21"L x 9.27"W x 7.31"D
SSL-TWP-H-120/100/90W-G3-50K	(90W, 100W, 120W)	120-277V	0.83A@120V, 0.36A@277V 0.92A@120V, 0.40A@277V 1.10A@120V, 0.48A@277V	12600 14000 16800	140 lm/W	5000K	0-10V	Bronze	14.21"L x 9.27"W x 7.31"D

Control		Emergency	
PCB	[INSTALLED] Integrated Photocell Sensor	EM20	INSTALLED - Emergency LED Driver, 20W, 90-Minute Battery
BRI823-X-D	[INSTALLED] Line Voltage PIR Sensor with Daylight Priority		
RC-100	Remote Control for Sensor Settings		

PHYSICAL DIMENSIONS

All Models

14.21"L x 9.27"W x 7.31"D