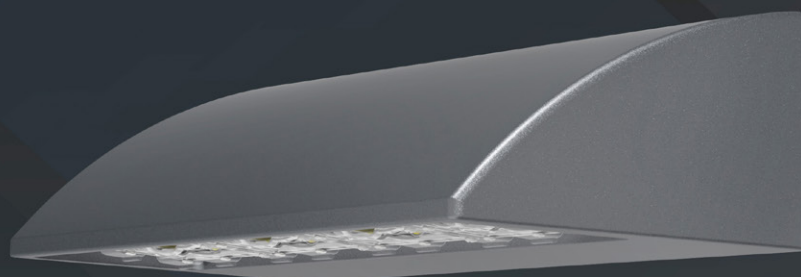


ARCHITECTURAL HIGH PERFORMANCE FULL CUTOFF WALL PACK



LED Wattage Chart

Drive Current	64L
530 milliamps	99W
700 milliamps	136W
1050 milliamps	205W

KEY FEATURES

- Ideal for Exterior Walls, Entryways, Pathways, New Construction and Renovation, Warehouse and Receiving Docks, Court Yards, and School Playgrounds
- Sleek Minimalistic Design of the NV-W2 (up to 24,000 Lumens, 18"W x 9.38"D x 5"H) Compliments the NV-W (up to 11,000 Lumens, 12"W x 9"D x 5.5"H)
- 2700K, 3000K, 3500K, 4000K, 5000K CCT Multichip High Power 70 & 80 CRI LEDs
- IP66 Rated Against Dust & Water Ingress, IK10 Rated for Tamper/Vandalism/Impact Protection
- 20KA Surge Protection (120V - 480V) Cold Weather Integrated Battery Back-Up Safety Options
- Silicone Optics providing 96% Clarity and Heat Resistant up to 150°C
- 9 Standard Finishes, Custom Finish and Marine Grade Finish Available

- Controls Agnostic, Compatible with Most Control Systems and Sensors Listings
- Environmentally Friendly Product Which Reduces Energy Consumption, L70 > 100,000 hours
- IDA qualified for 3000K CCT and Lower for Down-light Application, Reducing Light Pollution and Trespass
- Buy America(n) Option Available, Quick Mount for Easy Installation
- Cost Competitive and Short Shipping Lead Times in Days & Weeks

BUY AMERICAN

To ensure the latest BAA/TAA/BABA Standards are being met, please select BAA, TAA, or BABA in the options section. Please contact the factory before placing an order for any NLS products requesting BAA (Buy American Act), TAA (Trade American Act), or BABA (Build America, Buy America).



Project Name:

Type:

NV-W2 ORDERING GUIDE

Cat# Light Dist. # of LEDs Drive Current Color Temp./CRI Voltage

NV-W2
(NV-W2)

Standard Silicone Micro Optics

Standard Configurations

Type 2
(T2)

64 LED
(64L)

530 mA
(53)

Type 3
(T3)

700 mA
(7)

Type 4
(T4)

1050 mA
(1)

Amber LED 595nm
Dominant Wavelength
Standard Turtle Friendly
(AMBER) ^{1, 9, 12, 18}

120V-277V
(UNV)

347V-480V
(HV)

Amber LED
Phosphor Converted
(AMBER/PC) ^{1, 12, 18}

2700K, 70 CRI
(27K7) ⁵

2700K, 80 CRI
(27K8) ⁵

3000K, 70 CRI
(30K7) ⁵

3000K, 80 CRI
(30K8) ⁵

3500K, 80 CRI
(35K8)

4000K, 70 CRI
(40K7)

4000K, 80 CRI
(40K8)

5000K, 70 CRI
(50K7)

5000K, 80 CRI
(50K8)

Performance Silicone Micro Optics

Standard Configurations

Type 4 Forward Throw Wide
(T4FTW)

64 LED
(64L)

530 mA
(53)

700 mA
(7)

1050 mA
(1)

* Performance Plus configurations with our New
Performance Silicone Optics. (For the ultimate
performance of the New Performance Silicone
Optics combine highest chip count with High
Efficacy Drive Currents)

Performance Plus Configurations

64 LED
(64L)

350mA
(35)

Mounting

Color

Controls Options

Options

Lens Options

Wall Mount
(WM)

Bronze Textured
(BRZ)

Button Type Photocell
(PC)

Marine Grade Finish
(MGF)

Glass Lens
(GL) ^{1, 6}

White Textured
(WHT)

Nema 7-Pin Receptacle
(PE7) ³

Vanity Plate 16" X 16"
(VP)

HAL Lens
(HAL) ^{1, 7}

Smooth White Gloss
(SWT)

Photocell + Receptacle
(PCR) ³

Housing Extension
(HE)

Silver Metallic
(SVR)

Nema 7- Pin Receptacle + Shorting Cap
(PER) ³

Surge Protector
(20KA)

Black Textured
(BLK)

FSP-211 w/Motion Sensor/Photocell
(120/277VAC,230-240VAC)

Emergency Battery 4W
(EM4) ^{2,3,4}

Smooth Black Gloss
(SBK)

8' Heights
(FSP211-8) ^{3, 14}

Emergency Battery 8W
(EM4) ^{2,3,4}

Graphite Textured
(GPH)

9'-20' Heights
(FSP211-20) ^{3, 14}

Emergency Battery 14W
(EMCP) ^{2,3,4}

Grey Textured
(GRY)

FSP-221 w/Motion Sensor/Photocell
(100/347VAC,208/230/480VAC)

Black Optic Frame
(BOF) ¹

Green Textured
(GRN)

8' Heights
(FSP-HV-8) ^{3, 15}

Buy American Act
(BAA) ¹⁰

Hunter Green Textured
(HGN)

9'-20' Heights
(FSP-HV-20) ^{3, 15}

Trade Agreement Act
(TAA) ¹⁰

Custom
(CS)

Custom Controls Integration
(CCI) ⁸

Build America
Buy American
(BABA) ¹⁰

FSP Remote
(FSIR) ¹⁶

Dual Circuit
(2CT) ¹⁷

DALI-2
(D2) ¹

NOTES:

1. Consult Factory for Lead Time.
2. Requires Housing Extension
3. Universal Voltage 120-277V
4. All Emergency Battery Options Certified CA Title 20
5. 3000K or lower must be selected to meet International Dark Sky Association certification
6. Glass Lens: Low iron glass, fully tempered per ANSI C1047
7. HAL Lens: Yellow Polycarbonate Lens - less than 2% Blue Light Content
8. Please Contact Factory for Custom Control Integration requests (nLight, NX, WaveLinx, Crestron, DMX/RDM, Synapse, Casambi, Dali II, Avi-On or other control systems)
9. Turtle Safe
10. Consult Factory for all BAA/TAA/BABA requests
11. Consult Factory for 90 CRI requests.
12. Not available above 530mA
13. Contact Factory
14. FSP-211, 120V/277V, 230V-240VAC (single phase), 50/60Hz
15. FSP-221, 100-347VAC (single phase) or 208/230/480VAC (phase-to-phase)
16. Projects with sensors require Qty. 1 FSIR per project
17. Photocell or battery pack only operates 1 of the 2 circuits when CT is selected
18. See estimated scaling chart for multiplier values to estimate lumen output. Please Contact Factory to verify the estimated performance data.
19. Fixtures that require sensors and lensing will be sidecar mounted.



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PRODUCT SPECIFICATIONS

ELECTRICAL

- 120-277 Volts (UNV) or 347-480 Volts (HV)
- 0-10V dimming driver
- Driver power factor at maximum load is $\geq .95$, THD maximum load is 15%
- LED Drivers Ambient Temp. Min is -40°C and Ambient Temp. Max ranges from 50°C to 55°C and, in some cases, even higher. Consult the factory for revalidation by providing the fixture catalog string before quoting and specifying it.
- All internal wiring UL certified for 600 VAC and 105°C
- All drivers, controls, and sensors housed in enclosed IP66 compartment
- CRI 70, 80, 90
- Color temperatures: 2700K, 3000K, 3500K, 4000K, 5000K

CONSTRUCTION

- Die Cast Aluminum
- Internal cooling fins
- Corrosion resistant external hardware
- One-piece silicone gasket ensures IP66 seal for electronics compartment
- Two-piece silicone Micro Optic system ensures IP67 level seal around each PCB
- Silicone Micro Optics: Recessed, full cutoff, vandal resistant and non-yellowing
- Dark Sky Approved

OPTIONS

- **MARINE GRADE FINISH (MGF)** - A multi-step process creating protective finishing coat against harsh environments. Chemically washed in a 5 stage cleaning system. Prebaked, Powder coated 3-5 mils of Zinc Rich Super Durable Polyester Primer. Oven Baked. Finished Powder Coating of Super Durable Polyester Powder Coat 3-5 mil thickness.
- **VANITY PLATE (VP)** - Optional Vanity Plate was designed to cover the unsightly remains on a wall where a larger HID wallpack was removed. The aluminum Vanity Plate will be painted to match the finish of the NV- W2, custom finishes are available, please consult factory. The standard Vanity Plate is 22"W x 16"H.
- **20KA SURGE PROTECTOR (20KA)** - protects the complete system against nominal surges of up to 20KA. Protection against power surges, storms and lightning strikes.
- **Dual-circuit option (2CT)** - extra driver included and wired to independently operate LED modules.
- **UP LIGHT (UP)** - Inverted luminaire for up lighting.
- **BLACK OPTIC FRAME (BOF)** - Optional black optic frame. (includes black hardware) Standard is white
- **CONDUIT BOX (JBOX)** - Conduit J-Box.
- **GLASS LENS (GL)** - Low Iron Glass, fully tempered.
- High performance amber lens (HAL)
- **EMERGENCY BATTERY BACK-UP**
 - 100-277 VAC $\pm$ 10%, 50/60 Hz Input Voltage
 - 24-48 Hours Recharge Time
 - Battery Type LiFePO4 9.6VDC
 - 90 Minutes Min. Illumination Time
 - Class 2 Output Classification
 - Bi-Color Wet Location Test Switch
- **EMERGENCY BATTERY (EM4)** - 4W Total Max. LED Powered.
- **EMERGENCY BATTERY (EM8)** - 8W Total Max. LED Powered.
- **EMERGENCY BATTERY BACK-UP (EMCP)**
 - 14W Total Max. LED Powered
 - Ambient Operating Temp: -4°F to 122°F

CONTROL OPTIONS

- **FSP-211 w/Motion Sensor/Photocell (120/277VAC, 230-240VAC)** (FSP-X) - Passive infrared (PIR) sensor providing multi-level control based on motion/daylight contribution.
- **FSP-221 w/Motion Sensor/Photocell (100-347VAC, 208/230/480VAC)** (FSP-HV-X) - Passive infrared (PIR) sensor providing multi-level control based on motion/daylight contribution.
 - All control parameters adjustable via wireless configuration remote storing and transmitting sensor profiles.
 - FSP-8 Mounting heights 8 feet and below
 - FSP-20 mounting heights 9-20 feet.
 - FSP-40 mounting heights 21-40 feet.
 - Includes 5 dimming event cycles, 0-10V dimming with motion sensing, re-programmable in the field. Programmable remote must be purchased separately.
 - FSIR-100 commissioning remote is required to change sensor settings. Please contact factory for ordering.
- **Controls Agnostic:** Please contact factory for your preferred controls option. (nLight, NX, WaveLinX, Crestron, DMX/RDM, Synapse, Casambi, DALI II, Avi-On, or other control systems)
- **NEMA 7-PIN RECEPTACLE (PE7)** - An ANSI C136.41-2013 receptacle provides electrical and mechanical interconnection between photo control cell and luminaire. Dimming receptacle available two or four dimming contacts supports 0-10 VDC dimming methods or Digital Addressable Lighting Interface (DALI), providing reliable power interconnect.
- **BUTTON PHOTOCCELL** -Dusk to dawn optional Button Photocell.

FINISH

- 3-5 mils electrostatic powder coat.
- NLS Lighting's standard high-quality finishes prevent corrosion, and protects against extreme environmental conditions.

WARRANTY

Five-year limited warranty for drivers and LEDs.

OPTICS

Silicone optics high thermal stability and light output provide higher powered LEDs with minimized lumen depreciation. UV stability with scratch resistance increases exterior application durability. Silicone optics do not yellow, crack or brittle over time.

LISTINGS

- UL Listed in compliance with UL 1598, the Standard for Safety of Luminaires, including the applicable wet location requirements
- Compliant with UL 8750 LED driver design and test safety standards
- CSA C22.2 No. 250.0
- DesignLights Consortium® (DLC) Pending
- DesignLights Consortium Premium® (DLCP) Pending
- IP66 Rated Fixture / IP67 Rated Optics
- IK10 Rated
- IDA Dark Sky Approved

BUY AMERICAN OPTION

While all of the NLS Lighting products listed in this document qualify for the Buy America(n) Act of 1933, we reserve the right to change our listings without notice.

The information provided above is for general informational purposes only. We encourage you to consult legal professionals for advice particular to your projects concerning BAA, TAA, BABA or Buy America.

Additional NLS Products that meet BAA, TAA standards can be found at the following link:

<https://nslighting.com/buy-american/>



3000K or lower, with fixed mounting options only, must be selected to meet International Dark-Sky Association certification.



The information and specifications on this document are subject to change without any notification. All values are design, nominal, typical or prorated values when measured under internal and external laboratory conditions.

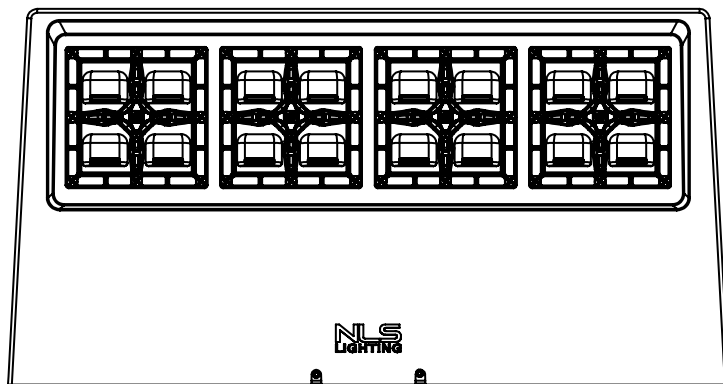
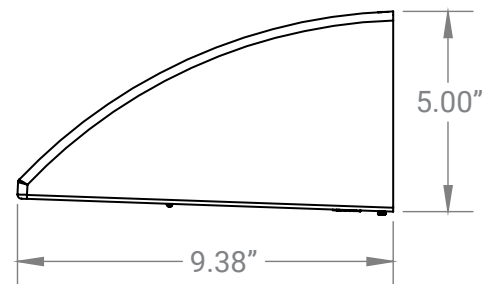
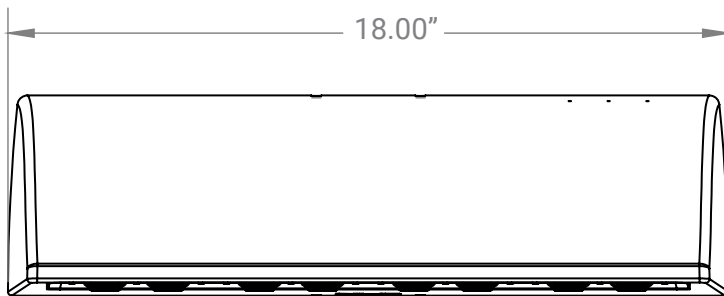
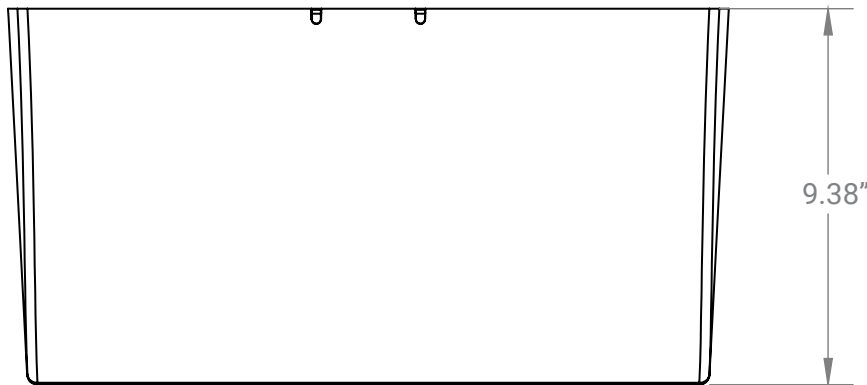


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PRODUCT SPECIFICATIONS

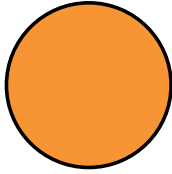
DIMENSIONS



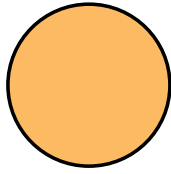
WEIGHT: 16 LBS

PRODUCT SPECIFICATIONS

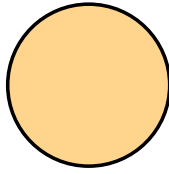
LED KELVIN RANGE



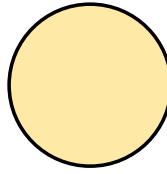
AMBER
585-600 nm



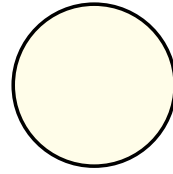
2700K 70 CRI



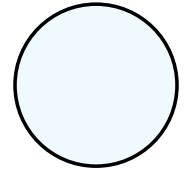
3000K 70 CRI



3500K 80 CRI



4000K 70 CRI



5000K 70 CRI

Color	Dominant or Peak Wavelength Range (nm)	
	Minimum	Maximum
Amber	585	600

Lumen Maintenance Data							
Ambient Temperature	Drive Current	L90 Hours*	L70 Hours**	30,000 Hours*	50,000 Hours*	60,000 Hours*	100,000 Hours**
25°C	up to 700mA	58,000	173,000	95.7%	91.6%	89.6%	82.1%
	1050mA	48,000	143,000	94.3%	89.5%	87.2%	78.5%
*Reported extrapolations per IESNA TM-21				**Projected extrapolations per IESNA TM-21			

MULTIPLIERS FOR NICHIA 144/144-V1 @ 700mA			
CCT	70 CRI	80 CRI	90 CRI
2700K	0.84	0.737	0.609
3000K	0.975	0.776	0.64
3500K	0.89	0.8	0.659
4000K	1	0.815	0.679
5000K	1	0.83	0.71

PRODUCT SPECIFICATIONS

LUMEN CHARTS - STANDARD MICRO OPTICS - NON-SHIELDED

STANDARD SILICONE MICRO OPTICS - NON-SHIELDED - 64 LED							
PART NUMBER	T2	LPW	T3	LPW	T4	LPW	Wattage
NV-W2-64L-53-27K7	9980	101	10372	105	9915	100	99
NV-W2-64L-53-27K8	9345	94	9712	98	9285	94	99
NV-W2-64L-53-30K7	10791	109	11215	113	10722	108	99
NV-W2-64L-53-30K8	10020	101	10413	105	9955	101	99
NV-W2-64L-53-35K8	10020	101	10413	105	9955	101	99
NV-W2-64L-53-40K7	11660	118	12118	122	11585	117	99
NV-W2-64L-53-40K8	10791	109	11215	113	10722	108	99
NV-W2-64L-53-50K7	11660	118	12118	122	11585	117	99
NV-W2-64L-53-50K8	10791	109	11215	113	10722	108	99
NV-W2-64L-7-27K7	13181	97	13698	101	13096	96	136
NV-W2-64L-7-27K8	12343	91	12828	94	12263	90	136
NV-W2-64L-7-30K7	14253	105	14812	109	14161	104	136
NV-W2-64L-7-30K8	13234	97	13753	101	13148	97	136
NV-W2-64L-7-35K8	13234	97	13753	101	13148	97	136
NV-W2-64L-7-40K7	15400	113	16005	118	15301	113	136
NV-W2-64L-7-40K8	14253	105	14812	109	14161	104	136
NV-W2-64L-7-50K7	15400	113	16005	118	15301	113	136
NV-W2-64L-7-50K8	14253	105	14812	109	14161	104	136
NV-W2-64L-1-27K7	19771	96	20547	100	19644	96	205
NV-W2-64L-1-27K8	18515	90	19241	94	18395	90	205
NV-W2-64L-1-30K7	21379	104	22218	108	21241	104	205
NV-W2-64L-1-30K8	19850	97	20630	101	19722	96	205
NV-W2-64L-1-35K8	19850	97	20630	101	19722	96	205
NV-W2-64L-1-40K7	23100	113	24007	117	22951	112	205
NV-W2-64L-1-40K8	21379	104	22218	108	21241	104	205
NV-W2-64L-1-50K7	23100	113	24007	117	22951	112	205
NV-W2-64L-1-50K8	21379	104	22218	108	21241	104	205

LUMEN CHARTS - PERFORMANCE MICRO OPTICS - NON-SHIELDED

PERFORMANCE SILICONE MICRO OPTICS - NON-SHIELDED - 64 LED			
PART NUMBER	T4FTW	LPW	Wattage
NV-W2-64L-35-27K7	6797	100	68
NV-W2-64L-35-30K7	7890	116	68
NV-W2-64L-35-40K7	8092	119	68
NV-W2-64L-35-50K7	8092	119	68
NV-W2-64L-53-27K7	9431	92	103
NV-W2-64L-53-30K7	10946	106	103
NV-W2-64L-53-40K7	11227	109	103
NV-W2-64L-53-50K7	11227	109	103
NV-W2-64L-7-27K7	11559	83	139
NV-W2-64L-7-30K7	13417	97	139
NV-W2-64L-7-40K7	13761	99	139
NV-W2-64L-7-50K7	13761	99	139
NV-W2-64L-1-27K7	16446	82	201
NV-W2-64L-1-30K7	19089	95	201
NV-W2-64L-1-40K7	19578	97	201
NV-W2-64L-1-50K7	19578	97	201

PRODUCT SPECIFICATIONS

BUG RATING CHARTS - STANDARD MICRO OPTICS - NON-SHIELDED

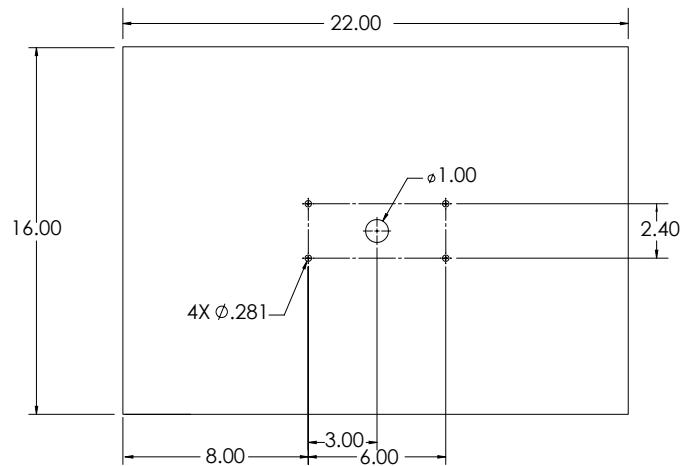
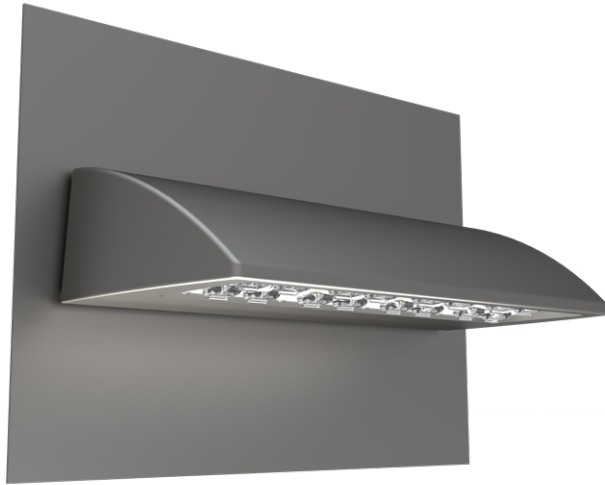
STANDARD SILICONE MICRO OPTICS - NON-SHIELDED - 16 LED			
PART NUMBER	T2	T3	T4
NV-W2-64L-53-27K7	B2-U0-G2	B2-U0-G2	B2-U0-G2
NV-W2-64L-53-27K8	B1-U0-G2	B2-U0-G2	B2-U0-G2
NV-W2-64L-53-30K7	B2-U0-G2	B2-U0-G2	B2-U0-G2
NV-W2-64L-53-30K8	B2-U0-G2	B2-U0-G2	B2-U0-G2
NV-W2-64L-53-35K8	B2-U0-G2	B2-U0-G2	B2-U0-G2
NV-W2-64L-53-40K7	B2-U0-G2	B2-U0-G2	B2-U0-G2
NV-W2-64L-53-40K8	B2-U0-G2	B2-U0-G2	B2-U0-G2
NV-W2-64L-53-50K7	B2-U0-G2	B2-U0-G2	B2-U0-G2
NV-W2-64L-53-50K8	B2-U0-G2	B2-U0-G2	B2-U0-G2
NV-W2-64L-7-27K7	B2-U0-G2	B3-U0-G3	B2-U0-G2
NV-W2-64L-7-27K8	B2-U0-G2	B2-U0-G2	B2-U0-G2
NV-W2-64L-7-30K7	B2-U0-G2	B3-U0-G3	B2-U0-G2
NV-W2-64L-7-30K8	B2-U0-G2	B3-U0-G3	B2-U0-G2
NV-W2-64L-7-35K8	B2-U0-G2	B3-U0-G3	B2-U0-G2
NV-W2-64L-7-40K7	B3-U0-G3	B3-U0-G3	B3-U0-G3
NV-W2-64L-7-40K8	B2-U0-G2	B3-U0-G3	B2-U0-G2
NV-W2-64L-7-50K7	B3-U0-G3	B3-U0-G3	B3-U0-G3
NV-W2-64L-7-50K8	B2-U0-G2	B3-U0-G3	B2-U0-G2
NV-W2-64L-1-27K7	B3-U0-G3	B3-U0-G3	B3-U0-G3
NV-W2-64L-1-27K8	B2-U0-G2	B3-U0-G3	B3-U0-G3
NV-W2-64L-1-30K7	B3-U0-G3	B3-U0-G3	B3-U0-G3
NV-W2-64L-1-30K8	B3-U0-G3	B3-U0-G3	B3-U0-G3
NV-W2-64L-1-35K8	B3-U0-G3	B3-U0-G3	B3-U0-G3
NV-W2-64L-1-40K7	B3-U0-G3	B3-U0-G3	B3-U0-G4
NV-W2-64L-1-40K8	B3-U0-G3	B3-U0-G3	B3-U0-G3
NV-W2-64L-1-50K7	B3-U0-G3	B3-U0-G3	B3-U0-G4
NV-W2-64L-1-50K8	B3-U0-G3	B3-U0-G3	B3-U0-G3

BUG RATING CHARTS - PERFORMANCE MICRO OPTICS - NON-SHIELDED

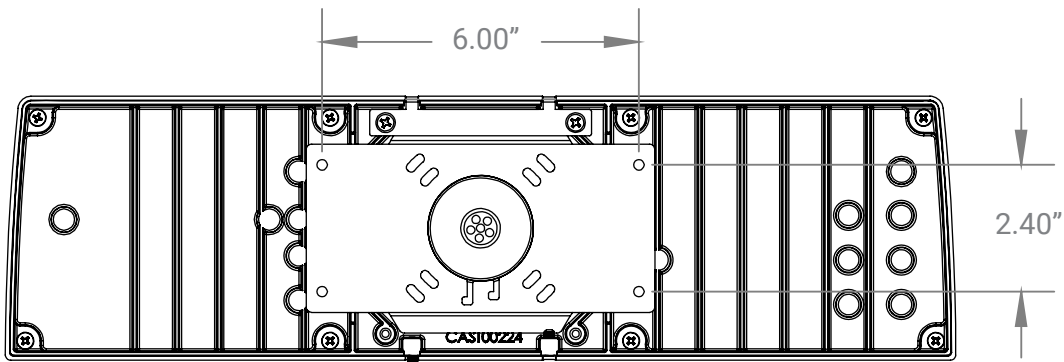
PERFORMANCE SILICONE MICRO OPTICS - NON-SHIELDED - 64 LED	
PART NUMBER	T4FTW
NV-W2-64L-35-27K7	B2-U0-G3
NV-W2-64L-35-30K7	B2-U0-G3
NV-W2-64L-35-40K7	B2-U0-G3
NV-W2-64L-35-50K7	B2-U0-G3
NV-W2-64L-53-27K7	B2-U0-G3
NV-W2-64L-53-30K7	B2-U0-G3
NV-W2-64L-53-40K7	B2-U0-G3
NV-W2-64L-53-50K7	B2-U0-G3
NV-W2-64L-7-27K7	B3-U0-G3
NV-W2-64L-7-30K7	B3-U0-G3
NV-W2-64L-7-40K7	B3-U0-G3
NV-W2-64L-7-50K7	B3-U0-G3
NV-W2-64L-1-27K7	B3-U0-G4
NV-W2-64L-1-30K7	B3-U0-G4
NV-W2-64L-1-40K7	B3-U0-G4
NV-W2-64L-1-50K7	B3-U0-G4

PRODUCT SPECIFICATIONS

VANITY PLATE (VP)



MOUNTING HOLE



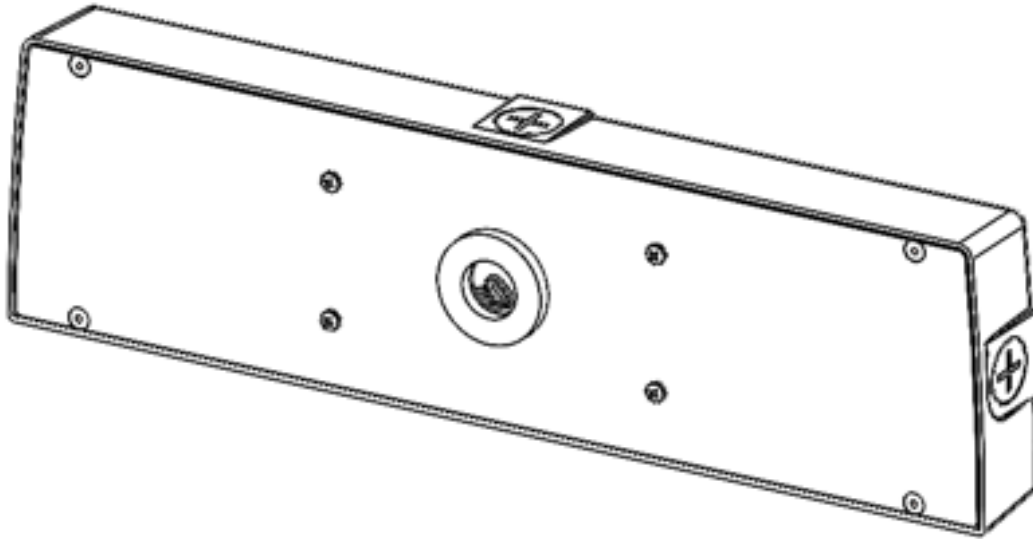
- * 3 Conduit access points on either side or center back.
- * Option to mount the bracket slots onto the J-box tabs

PRODUCT SPECIFICATIONS

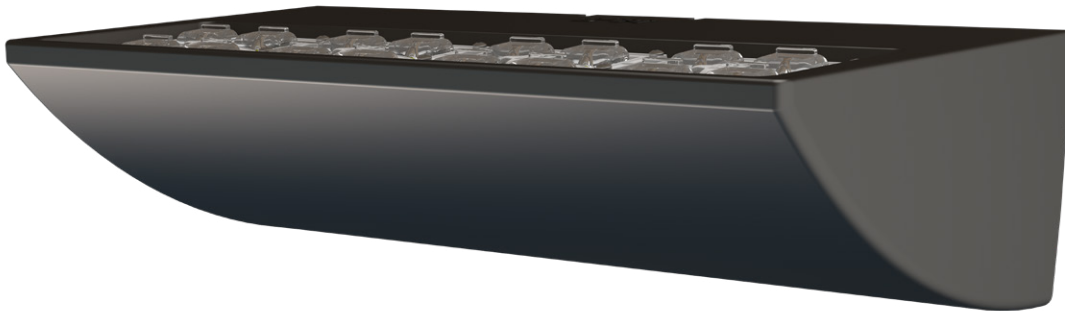
CONDUIT BOX

3/4" NPT

**Available with HE - Housing Extension option*



UP LIGHT



MOTION SENSOR PLACEMENT



PRODUCT SPECIFICATIONS

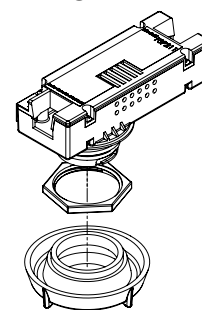
CONTROL OPTIONS

- DIMMING CONTROL (FSP)—Passive infrared (PIR) sensor providing multi-level control based on motion/daylight contribution
- All control parameters adjustable via wireless configuration remote storing and transmitting sensor profiles.
- FSP-8 mounting heights 8 feet and below
- FSP-20 mounting heights 9-20 feet.
- FSP-40 mounting heights 21-40 feet.
- Includes 5 dimming event cycles, 0-10V dimming with motion sensing, re-programmable in the field.

FSP-211 WITH MOTION SENSOR (FSP-XX)

- FSP-211(FSP-X)—Passive infrared (PIR) sensor providing multi-level control based on motion/daylight contribution.
- 120/277VAC, 230-240VAC
- All control parameters adjustable via wireless configuration remote storing and transmitting sensor profiles.
- FSP-8 mounting heights 8 feet and below
- FSP-20 mounting heights 9-20 feet.
- FSP-40 mounting heights 21-40 feet.
- Includes 5 dimming event cycles, 0-10V dimming with motion sensing, re-programmable in the field.

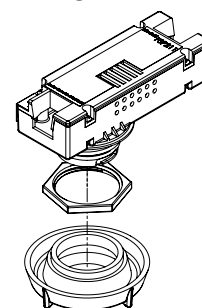
FSP-211



FSP-221 WITH MOTION SENSOR (FSP-HV-XX)

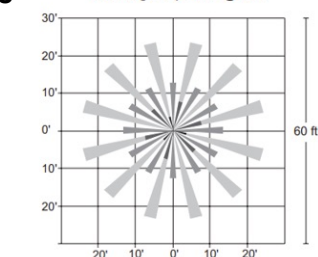
- FSP-221 (FSP-HV-X)—Passive infrared (PIR) sensor providing multi-level control based on motion/daylight contribution.
- 100-347VAC 208/230/480VAC
- All control parameters adjustable via wireless configuration remote storing and transmitting sensor profiles.
- FSP-8 mounting heights 8 feet and below
- FSP-20 mounting heights 9-20 feet.
- FSP-40 mounting heights 21-40 feet.
- Includes 5 dimming event cycles, 0-10V dimming with motion sensing, re-programmable in the field.

FSP-221



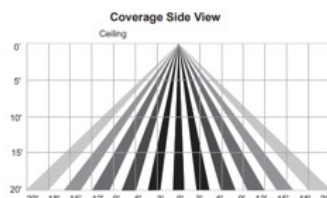
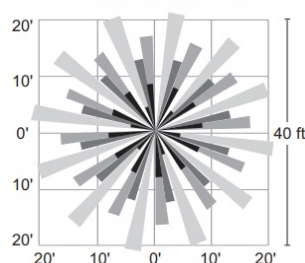
FSP-8

Coverage Top View @ 12ft.



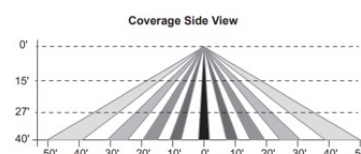
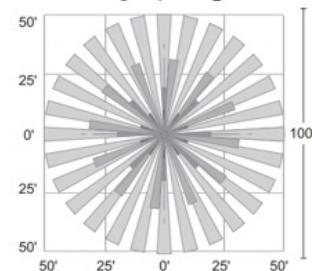
FSP-20

Coverage Top View @ 20 ft.



FSP-40

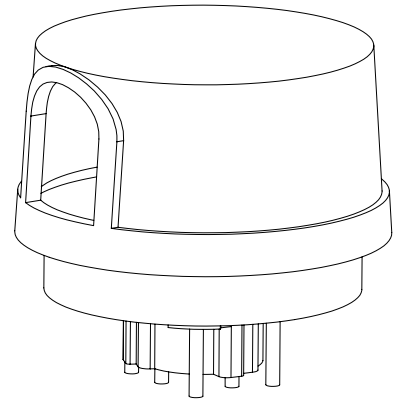
Coverage Top View @ 40ft



PRODUCT SPECIFICATIONS

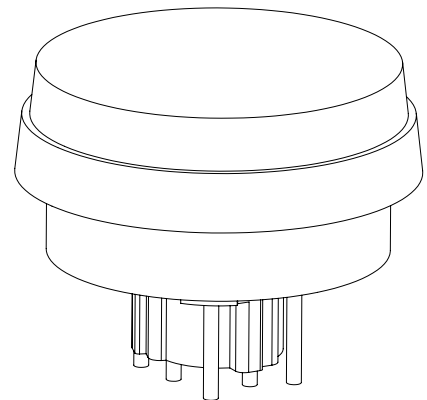
PHOTOCELL + RECEPTACLE (PCR)

7-Pin Receptacle and Electronic Twist Lock Photocell for dusk to dawn operation.



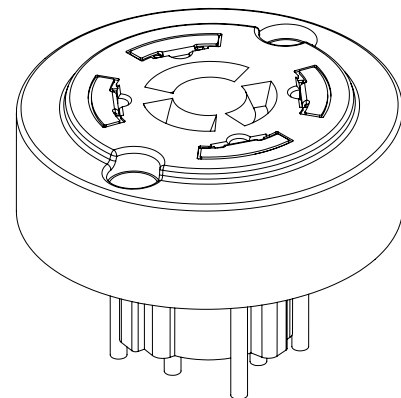
RECEPTACLE + SHORTING CAP (PER)

7-Pin Receptacle and Shorting Cap.



NEMA 7-PIN RECEPTACLE (PE7)

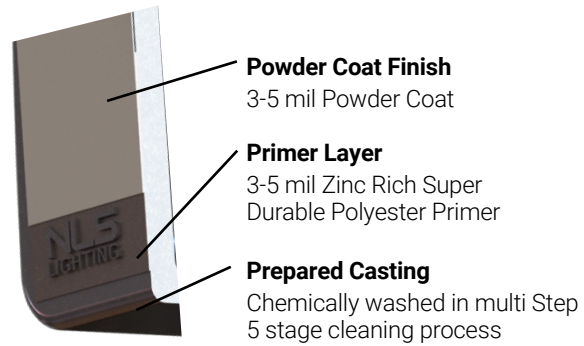
An ANSI C136.41-2013 receptacle provides electrical and mechanical interconnection between photo control cell and luminaire. Dimming receptacle available two or four dimming contacts supports 0-10 VDC dimming methods or Digital Addressable Lighting Interface (DALI), providing reliable power interconnect.



PRODUCT SPECIFICATIONS

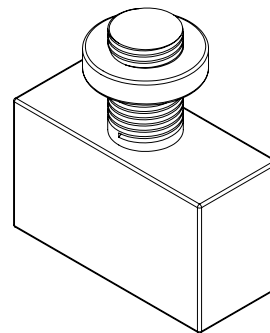
MARINE GRADE FINISH (MGF)

The **(MGF)** is a multi step process. Chemically washed in a 5 stage cleaning system. Pre-baked. Powder coated 3-5 mils of Zinc Rich Super Durable Polyester Primer. Oven Baked. Finished Powder Coating of Super Durable Polyester Powder Coat 3-5 mil thickness.



BUTTON PHOTOCELL

Photo Cell for dusk to dawn operation.



BLACK OPTIC FRAME

Optional Black Optic Frame (includes black hardware) Standard Optic Frame is white.

