

POWER DISTRIBUTION PEDESTALS

PEDESTAL SOLUTIONS INC



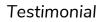
UN-METERED 10 YEAR WARRANTY

PEDESTALS SOLUTIONS INC









Town of Halton Hills $\star \star \star \star \star$

Your help and service this year was great! Our contractor and staff love the simplicity of the installation and use!

NEMA 3R LISTED 10 YEAR WARRANTY







Features

- Complete with 2" PVC conduits for Line and Load Side conductors and a ground wire to bond the Neutral.
- Delivered "Ready to Install" with a Service Entrance rating, 22kA I.C. series rating, and ESA approval.
- Hardware to fasten pedestal to pre-cast concrete base is included with every pedestal (base available from many pre-cast concrete manufacturers).

Typical Part Number

SLS1-4-40(100)

- SLS -Street Lighting Short1 -Number of first group of Load Breakers
- 4 Quantity of Load Breakers

CALL US TODAY

- 40 Size of Load Breaker
- 100 Size of Main Breaker

Constructed from heavy-gauge aluminum.

- Electrostatic powder coated "Equipment Green" as standard.
- All doors constructed to prevent weather intrusion without the means of a rubber gasket.
- Concealed Ventilation under lid to prevent condensation build-up.
- Stainless Steel fasteners used to mount all internal and external components.

MEASUREMENTS

Height - 27" Width - 18" Depth - 8"

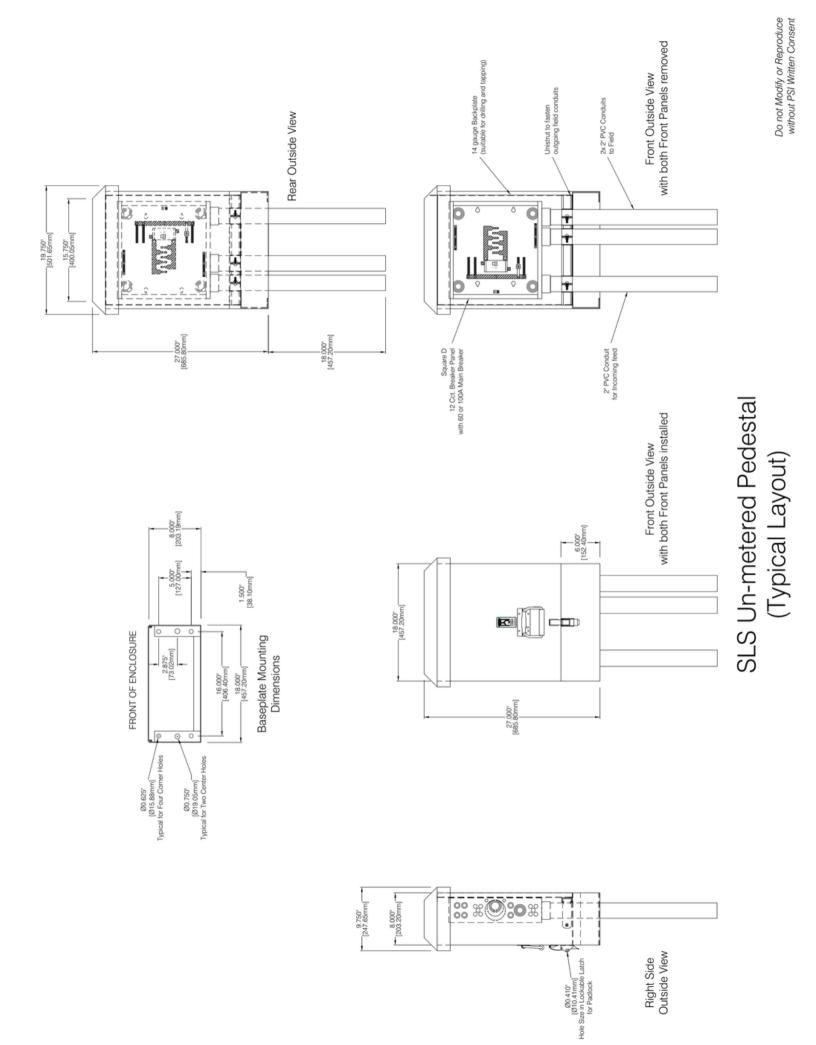
TYPICAL USES

Street Lighting Power Park Power Electric Car Charging Event Power



info@pedestalsolutions.com







Makuta Electric LLC

I have to say, I am very impressed with the product and your entire team. I will highly recommend your company to all my fellow electrical contractors in the area.







Features

- Complete with 2" PVC conduits for Line and Load Side conductors and a ground wire to bond the Neutral.
- Delivered "Ready to Install" with a Service Entrance rating, 22kA I.C. series rating, and ESA approval.
- Hardware to fasten pedestal to pre-cast concrete base is included with every pedestal (base available from many pre-cast concrete manufacturers).

Typical Part Number

SL421-4-40(100)

- **SL42** Street Lighting 42" Pedestal
- **1** Number of first group of Load Breakers
- 4 Quantity of Load Breakers
- 40 Size of Load Breaker
- 100 Size of Main Breaker

Constructed from heavy-gauge aluminum.

- Electrostatic powder coated "Equipment Green" as standard.
- All doors constructed to prevent weather intrusion without the means of a rubber gasket.
- Concealed Ventilation under lid to prevent condensation build-up.
- Stainless Steel fasteners used to mount all internal and external components.

MEASUREMENTS

Height - 42" Width - 18" Depth - 8"

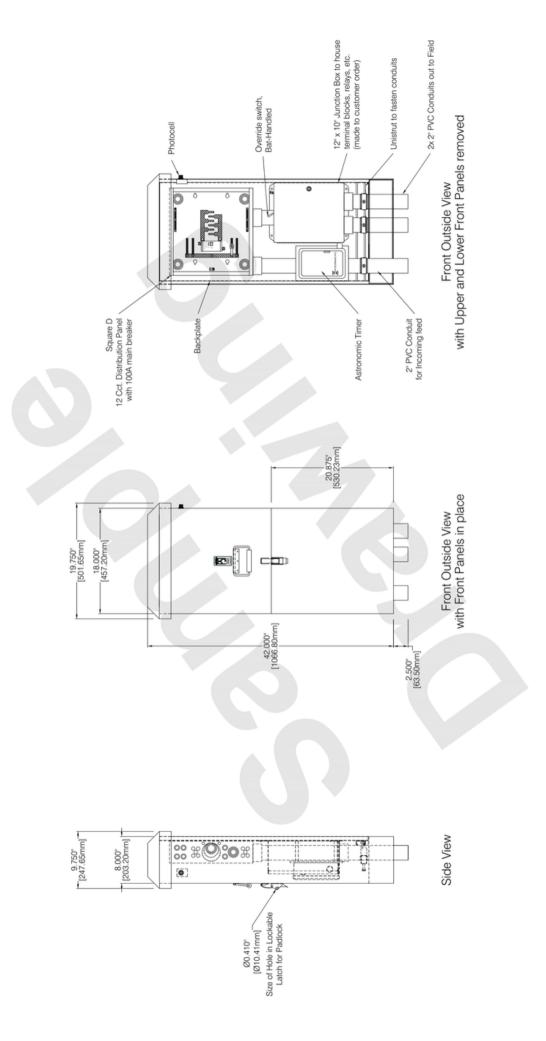
TYPICAL USES

Street Lighting Park Power Electric Car Charging Event Power



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SL42 Un-metered Pedestal (Listed Custom Layout)

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We love your product! we have used them on about half a dozen projects. It's so versatile and sleek looking!

NEMA 3R LISTED 10 YEAR WARRANTY







Features

- Complete with 2" PVC conduits for Line and Load Side conductors and a ground wire to bond the Neutral.
- Delivered "Ready to Install" with a Service Entrance rating, 22kA I.C. series rating, and ESA approval.
- Hardware to fasten pedestal to pre-cast concrete base is included with every pedestal (base available from many pre-cast concrete manufacturers).

Typical Part Number

SLM271-4-40(100)

- **SLM -** Street Lighting Metered Pedestal
- 27 Size of Pedestal, 27"
- **1** Number of first group of Load Breakers
- 4 Quantity of Load Breakers
- 40 Size of Load Breaker
- **100 -** Size of Main Breaker

CONSTRUCTION

Constructed from heavy-gauge aluminum.

- Electrostatic powder coated "Equipment Green" as standard.
- All doors constructed to prevent weather intrusion without the means of a rubber gasket.
- Concealed Ventilation under lid to prevent condensation build-up.
- Stainless Steel fasteners used to mount all internal and external components.

MEASUREMENTS

Height - 27" Width - 18" Depth - 20"



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TYPICAL USES

Street Lighting Power Park Power Distribution Electric Car Charging Event Power

CALL US TODAY



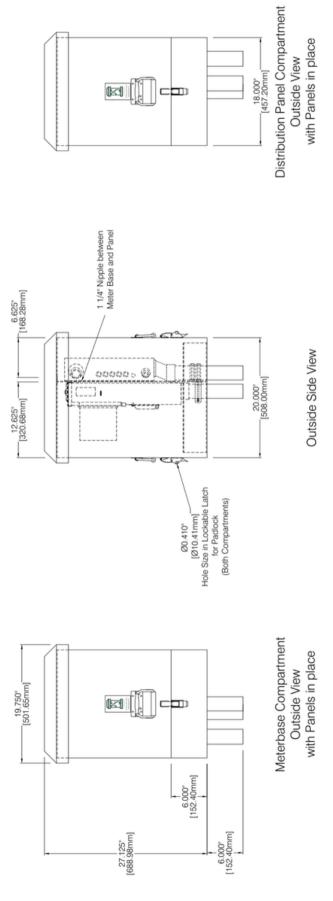


SLM27 Enclosure with Meterbase/Disconnect

Distribution Panel Compartment Outside View with Front Panels Removed

Meterbase Compartment Outside View with Front Panels Removed









Aaron Blata ★ ★ ★ ★ ★ I love your products, especially the SLM42. I spec it everywhere!

NEMA 3R LISTED 10 YEAR WARRANTY





Features

- Complete with PVC conduits for Line and Load Side conductors and a ground wire to bond the Neutral.
- Delivered "Ready to Install" with a Service Entrance rating, 22kA I.C. series rating, and ESA approval.
- Hardware to fasten pedestal to pre-cast concrete base is included with every pedestal (base available from many pre-cast concrete manufacturers).

Typical Part Number

SLM421-4-40(200)

- **SLM -** Street Lighting Metered Pedestal
- 42 Size of Pedestal, 42"
- **1** Number of first group of Load Breakers
- 4 Quantity of Load Breakers
- 40 Size of Load Breaker
- 200 Size of Main Breaker

Constructed from heavy-gauge aluminum.

- Electrostatic powder coated "Equipment Green" as standard.
- All doors constructed to prevent weather intrusion without the means of a rubber gasket.
- Concealed Ventilation under lid to prevent condensation build-up.
- Stainless Steel fasteners used to mount all internal and external components.

MEASUREMENTS

Height - 42" Width - 18" Depth - 20"

TYPICAL USES

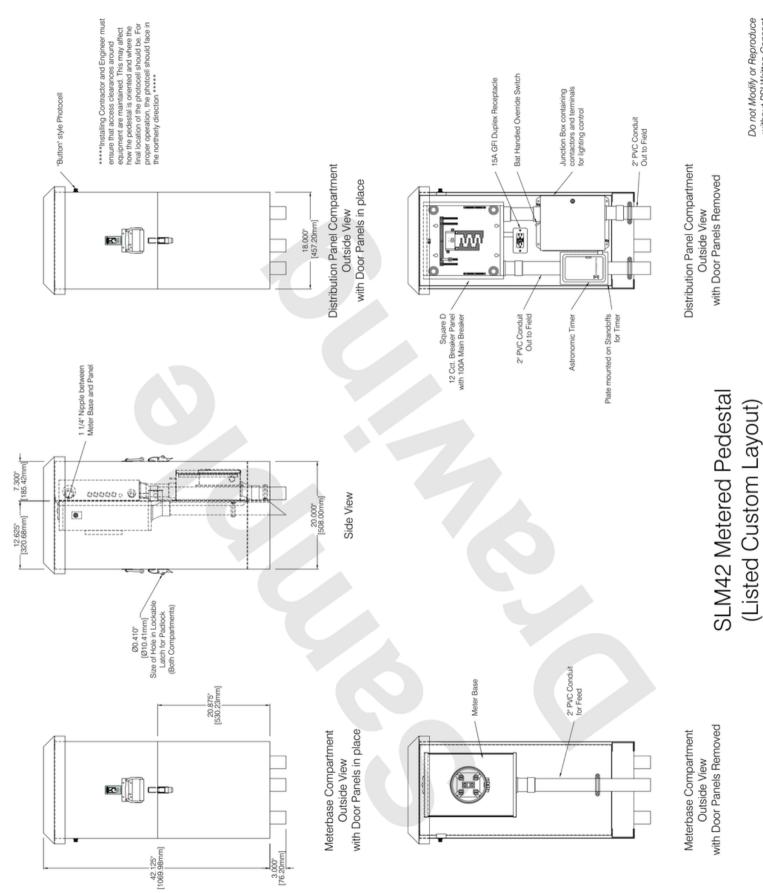
Street Lighting Park Power Electric Car Charging Event Power LED Lighting Controls

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NEMA 3R LISTED 10 YEAR WARRANTY





Features

- Complete with 2" PVC conduits for Line and Load Side conductors and a ground wire to bond the Neutral.
- Delivered "Ready to Install" with a Service Entrance rating, 22kA I.C. series rating, and ESA approval.
- Hardware to fasten pedestal to pre-cast concrete base is included with every pedestal (base available from many pre-cast concrete manufacturers).

Typical Part Number

SLM601-4-40(200)

- **SLM -** Street Lighting Metered Pedestal
- 60 Size of Pedestal, 60"
- **1** Number of first group of Load Breakers
- 4 Quantity of Load Breakers

CALL US TODAY

- **40 -** Size of Load Breaker
- 200 Size of Main Breaker

Constructed from heavy-gauge aluminum.

- Electrostatic powder coated "Equipment Green" as standard.
- All doors constructed to prevent weather intrusion without the means of a rubber gasket.
- Concealed Ventilation under lid to prevent condensation build-up.
- Stainless Steel fasteners used to mount all internal and external components.

MEASUREMENTS

Height - 60" Width - 22" Depth - 20"

TYPICAL USES

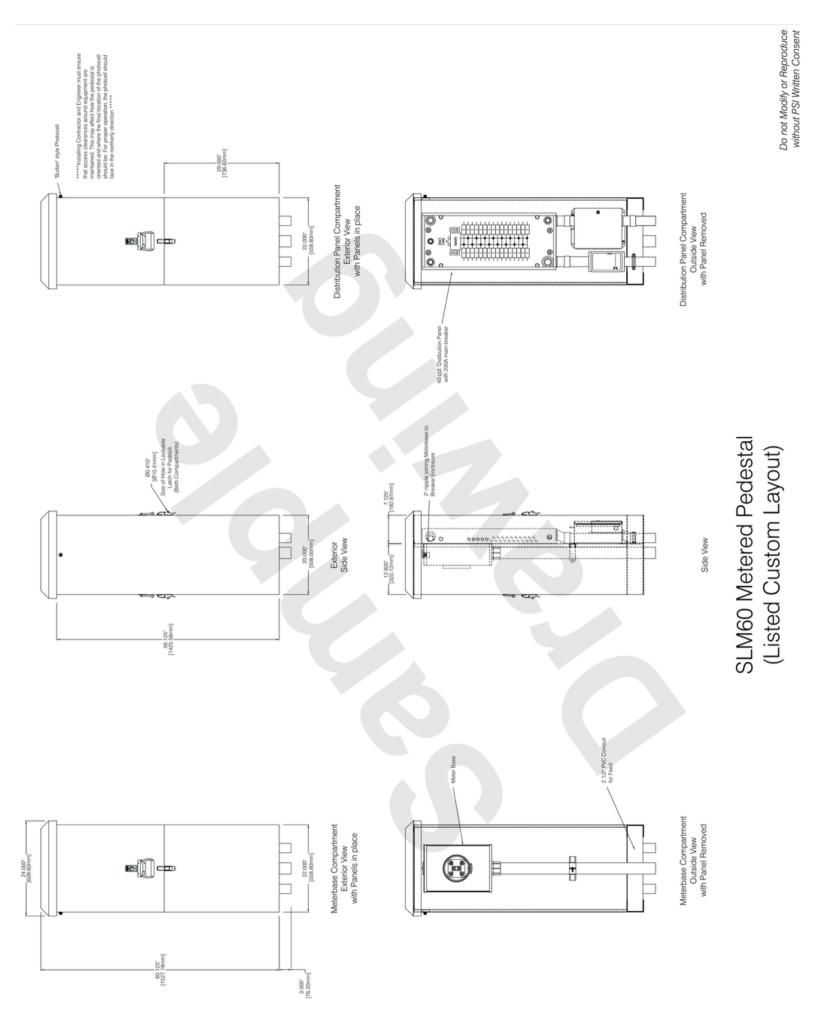
Street Lighting Park Power Electric Car Charging Event Power LED Lighting Controls



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Features

- Complete with 2" PVC conduits for Line and Load Side conductors and a ground wire to bond the Neutral.
- Choice of meter bases to meet local Hydro Authority requirements. Meter mounted externally meets Hydro Authority meter height requirement.
- Delivered "Ready to Install" with a Service Entrance rating, 22kA I.C. series rating, and ESA approval.
- Hardware to fasten pedestal to pre-cast concrete base is included with every pedestal (base available from many pre-cast concrete manufacturers).

Typical Part Number

SMT1-4-40(200)

- SMT Street Lighting Tall Pedestal
- **1** Number of first group of Load Breakers
- 4 Quantity of Load Breakers

CALL US TODAY

- **40 -** Size of Load Breaker
- 200 Size of Main Breaker

Constructed from heavy-gauge aluminum.

- Electrostatic powder coated "Equipment Green" as standard.
- All doors constructed to prevent weather intrusion without the means of a rubber gasket.
- Concealed Ventilation under lid to prevent condensation build-up.
- Stainless Steel fasteners used to mount all internal and external components.

MEASUREMENTS

Height - 74" Width - 18" Depth - 8"

TYPICAL USES

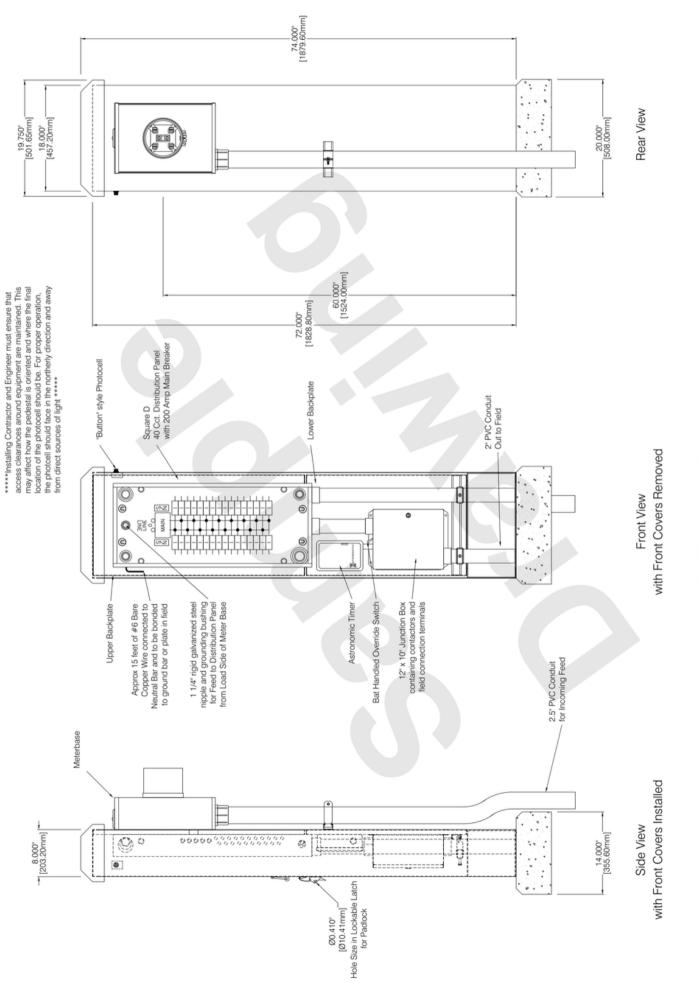
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Street Lighting Park Power Electric Car Charging Event Power



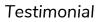
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SMT Metered Pedestal (Listed Custom Layout)









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was great! Our contractor and staff

Town of Halton Hills

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NEMA 3R LISTED 10 YEAR WARRANTY





Features

- Complete with 2" PVC conduits for Line and Load Side conductors and a ground wire to bond the Neutral.
- Delivered "Ready to Install" with a Service Entrance rating, 22kA I.C. series rating, and ESA approval.
- Hardware to fasten pedestal to pre-cast concrete base is included with every pedestal (base available from many pre-cast concrete manufacturers).

Typical Part Number

DWM421-4-40(200)

- **DWM** Double Wide Metered Pedestal
- 42 Size of Pedestal, 42"
- **1** Number of first group of Load Breakers
- 4 Quantity of Load Breakers

CALL US TODAY

- 40 Size of Load Breaker
- 200 Size of Main Breaker

Constructed from heavy-gauge aluminum.

- Electrostatic powder coated "Equipment Green" as standard.
- All doors constructed to prevent weather intrusion without the means of a rubber gasket.
- Concealed Ventilation under lid to prevent condensation build-up.
- Stainless Steel fasteners used to mount all internal and external components.

MEASUREMENTS

Height - 42" Width - 36" Depth - 20"

TYPICAL USES

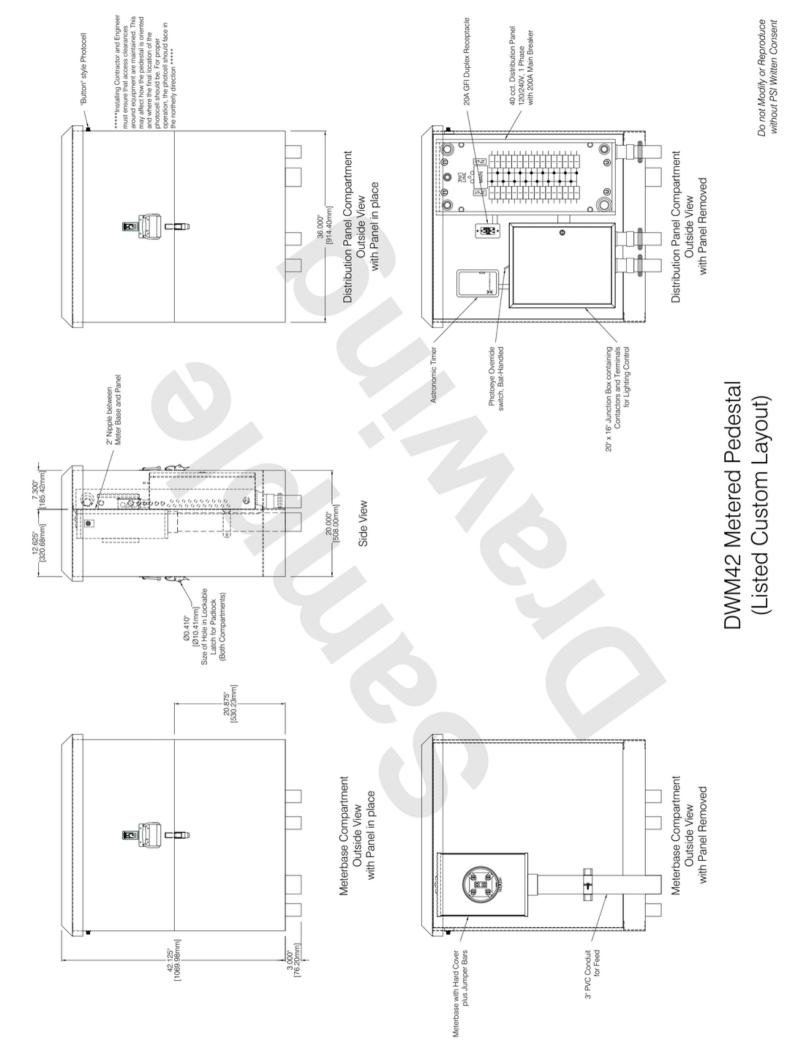
Street Lighting Park Power Electric Car Charging Event Power LED Lighting Controls Metered and Unmetered Power



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TEMPORARY USE

PEDESTALS SOLUTIONS INC





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NEMA 3R LISTED 10 YEAR WARRANTY



Features

- Can be mounted on any surface. Wood, Concrete, Direct Burial (Requires additional below grade base plate)
- Delivered "Ready to Install", and ESA approval.
- Hardware to fasten pedestal is included with baseplate for above grade Pedestal mount.

Constructed from heavy-gauge aluminum.

- Electrostatic powder coated "Equipment Green" as standard.
- All doors constructed to prevent weather intrusion without the means of a rubber gasket







- Stainless Steel fasteners used to mount all internal and external components.
- Circuit breakers within pedestal, or without.
- Typically provided with weather proof lockable covers, but optional heavy duty in-use covers can be provided.

MEASUREMENTS

Height - 39" Width - 6" Depth - 6"

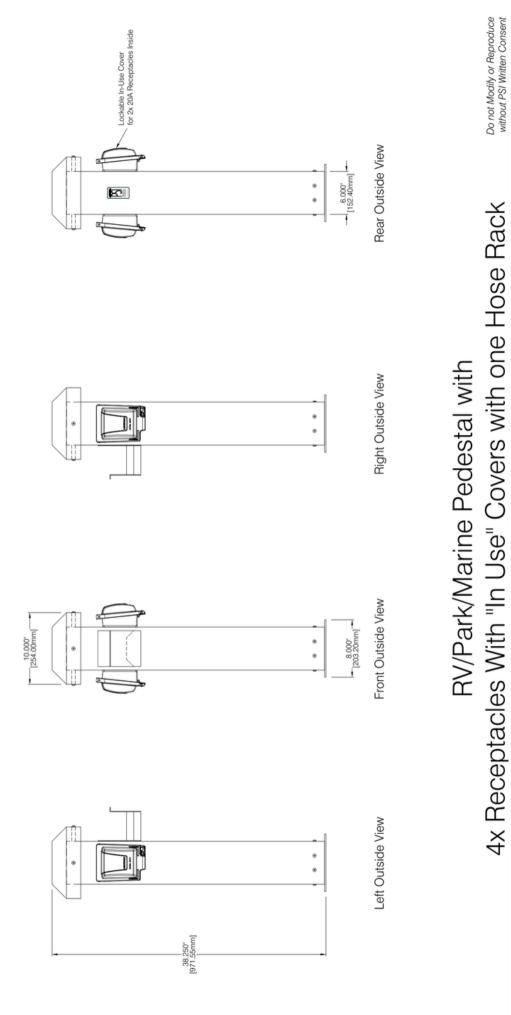
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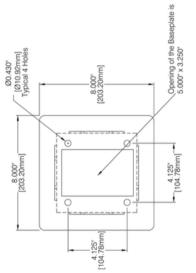
TYPICAL USES

Rv/ Campside Power & Water Connections Park Power & Water Connections Marine Dock/Deck Power & Water Connections Event Pedestal Power & Water Connections



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Baseplate (Magnified 2x)







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NEMA 3R LISTED 10 YEAR WARRANTY





- 15 50amp Straight Blade Connections
- 15 50amp Twist lock Connections
- Two 100 watt smart lights for indirect lighting
- Optional Hose Hanger Bracket
- Lockable well not "In'-Use" Covers
- Photocell allowing for lighting control
- AV Controls
- Dual Hose Bibs for water access
- Customizable to your requirements







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CONSTRUCTION

We Built this unit to last. And we back that with a 10 Year Warranty.

- Made of Thick 5052 Aluminum
- Or upgrade to 316 Stainless Steel
- Finished with a UV and Corrosion Protectant Powder Coat
- Built to thrive in Canada's harsh winters

MEASUREMENTS

Height - 42" Width - 10" Depth - 10"

TYPICAL USES

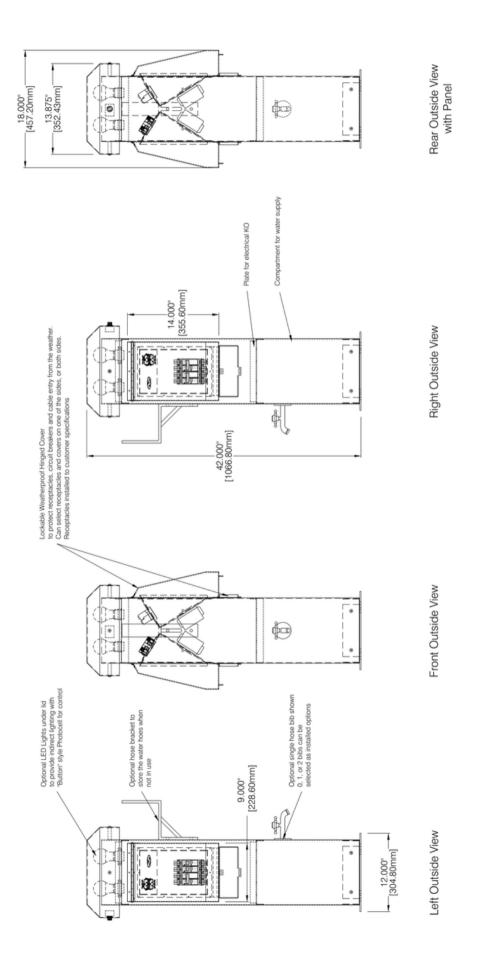
Marina RV Sites Docks Boat Houses Promenades Water Front Boulevards



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Marine/Park Pedestal Layouts



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Poirier Electric Limited $\star \star \star \star \star$

We love your product! We have used them on about half a dozen projects. It's so versatile and sleek looking!

NEMA 3R LISTED 10 YEAR WARRANTY





Features

- Fits into most concrete and steel lighting poles' hand hole.
- Service entrance rated.
- Completely pre-wired.
- ESA Approved.
- Single pole or 2-pole, 15A or 50A, 22kA I.C. rated versions.

CONSTRUCTION

• #6 AWG line and load conductors on 50A units

PS

- #10 AWG line and load conductors on 15A units.
- #14 AWG load conductor for feeding the light.

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MEASUREMENTS Height - 9"

Width - 2" Depth - 4"

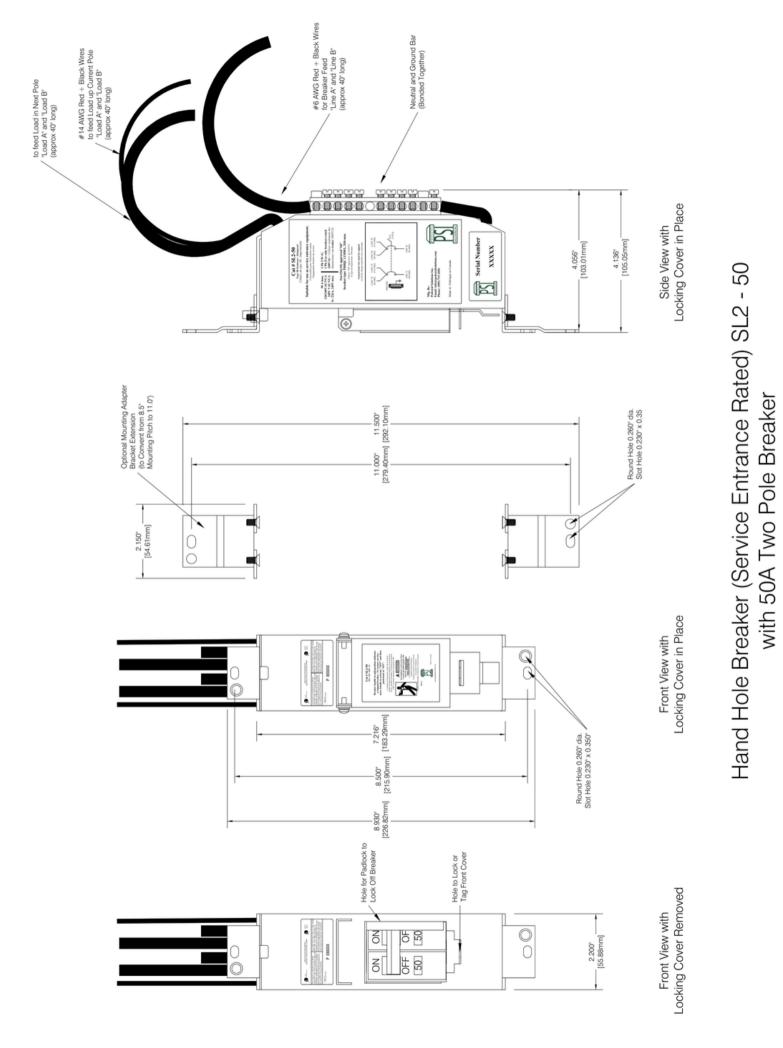
Cat. No.	Description	Breaker	Dimensions
SL1-15	120 Volt In-Pole Breaker	Single Pole 15 Amp	228mm H x 55mm W x 105mm 8.85" H x 2.16" W x 4.13"
SL1-50	120 Volt In-Pole Breaker	Single Pole 50 Amp	228mm H x 55mm W x 105mm 8.85" H x 2.16" W x 4.13"
SL2-15	120/240V In-Pole Breaker	Two Pole 15 Amp	228mm H x 55mm W x 105mm 8.85" H x 2.16" W x 4.13"
SL2-50	120/240V In-Pole Breaker	Two Pole 50 Amp	228mm H x 55mm W x 105mm 8.85" H x 2.16" W x 4.13"







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Testimonial

I have to say, I am very impressed with the product and your entire team. I will highly recommend your company to all my fellow electrical contractors in the area.

NEMA 3R LISTED 10 YEAR WARRANTY





Features

- Available for 120-600VAC in both Single-Phase and Three-Phase configurations.
- Designed to replace "flush to grade" junction boxes
- Ideal for sub-divisions to increase the number of termination spots per transformer.
- Lifting Eye Nuts provided on either side to allow for easy lifting with crane.

Constructed from heavy gauge galvanized

steel and electrostatic powder coated "Equipment Green" as standard.

All doors constructed to prevent weather

intrusion without the means of a rubber

gasket

CONSTRUCTION

also padlockable.

condensation build-up.

MEASUREMENTS

Height - 42" Width - 18" Depth - 20"

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TYPICAL USES

Used in conjunction with Transformers to reduce number of road crossings, saving on wire and restoration.

• Concealed Ventilation under lid to prevent

Lifting Eye Nuts provided on either side to

Stainless Steel fasteners used to mount all

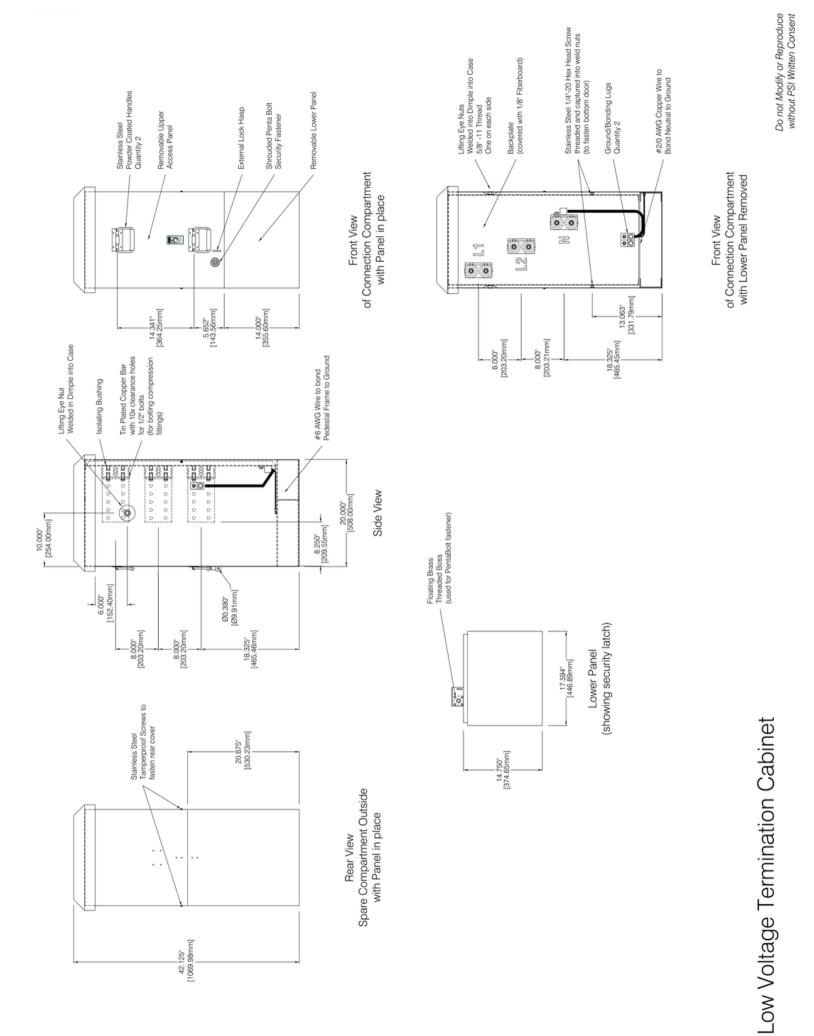
Access door fastened with Penta Bolt and is

allow for easy lifting with crane.

internal and external components.



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Makuta Electric LLC * * * * *



I have to say, I am very impressed with the product and your entire team. I will highly recommend your company to all my fellow electrical contractors in the area.

NEMA 3R LISTED **10 YEAR WARRANTY**

LED CONTROL ENSLOCURE



- Fully Automated Lighting Controls. Inside a temperature controlled, self-ventilated enclosure.
- Can be freestanding or wall / post mountable.
- Includes heaters, ventilation, terminals, contactors, Opti-Splitters, Drivers, DMX Decoders, all mounted and wired, ready for use.
- Delivered "Ready to Install" with an electrical approval sticker provided.
- We offer solutions for any application. We can shrink or grow your enclosure based on your project specific requirements.

CONSTRUCTION

- Constructed from heavy-gauge aluminum or Stainless Steel.
- Electrostatic powder coated "Equipment Green" as standard or any colour requested.

• Can be made of 5052 Aluminum or Upgraded to 316 Stainless Steel.

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- Concealed Ventilation to prevent condensation build-up.
- All units come with a 10 Year Warranty.

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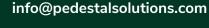
MEASUREMENTS

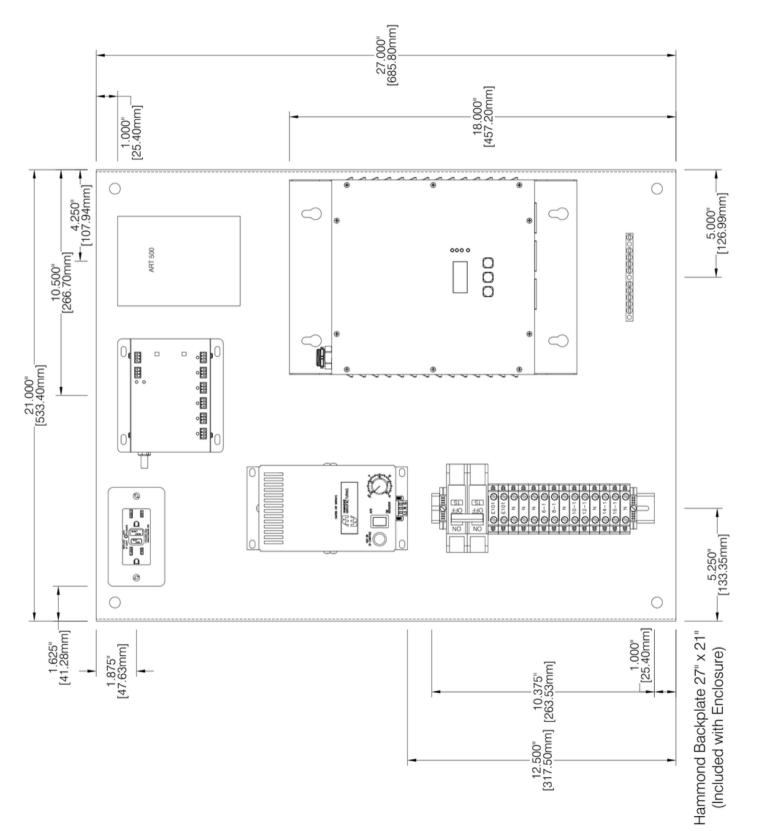
Height - 27" Width - 21" Depth - 6"

TYPICAL USES

- LED Bridge Lighting
- Event LED Lighting
- Pedestrian Pathway Lighting
- Driveway Strip Lighting
- Parks Lighting







LED Lighting Junction Box Backplate Layout East 1

ACCESSORIES

PEDESTALS SOLUTIONS INC







CONCRETE BASE

Features

- No forming, and pouring concrete onsite. No down time / Big savings.
- Concrete Bases specifically designed to match up with PSI Pedestals.
- Knockouts and Open bottom allow for a wide range of cable/conduit runs.
- As a standard 42" Deep, getting below the frost line, preventing frost heave.
- Large inventory of Concrete bases, allowing for minimal lead time.

- Concrete Properties: 4500 PSI (32 MPa) Min Strength 6-8% Air Entrainment
- Six (6) 1/2" N.C. Nylon threaded inserts
- Six (6) Cable entry PVC seals
- Four (4) 3/4" Through holes for lifting into place.

Pedestal Model	Base Size (L x W)	
SLS	14" by 20"	
SL42	14" by 20"	
SMT	14" by 20"	
SLM27	20" by 22"	









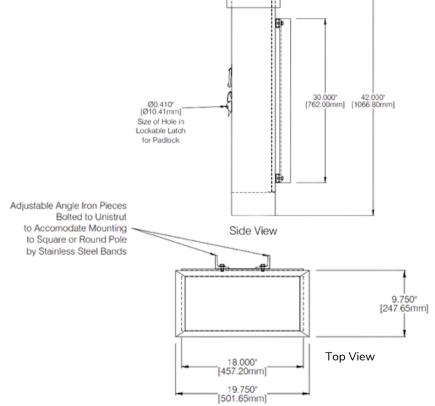


Features

- Adjustable Angle Iron allows for mounting on almost any shaped pole / post.
- Entire unit made of Aluminum, keeping it lite for handling and installing.
- Designed to maintain Nema 3R rating.
- Suppled hardware to allow for easy adjustment of angle iron.
- Able to mount to Square or Round pole.

CONSTRUCTION

- U-Channel mounted to back of SL Series Pedestals
- Adjustable Angle Iron (Aluminum) connected to U-Channel







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WALL MOUNT



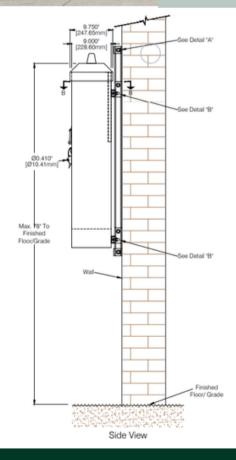
Features

- Adjustable Unistrut allows for mounting on almost any wall.
- Comes with Channel Nut connection of Pedestal to Wall mounted Unistrut.
- Allows for easy modification of height of pedestal on wall.
- Entire unit made of Aluminum, keeping it lite for handling and installing.
- Meets Nema 3R rating.
- Suppled hardware to allow for easy adjustment of unit on wall.
- Only require a concrete drill, wrenches and a level to complete installation

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CONSTRUCTION

- U-Channel mounted to back of SL Series Pedestals
- Adjustable 5 Hole "U" fitting Unistrut to mount on wall
- Bottom plate supplied with punched knockouts
- Weather-head can be added to side of Pedestal







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