ELECTRICAL LAYOUT SERVICE

Utility Supply Group offers park and community operators our electric layout **service.** Whether you're developing a new park, expanding or upgrading your existing park, Utility Supply Group can provide you comprehensive, practical electrical layout package. Utilizing site plans you provide, we will: 1) Calculate voltage drop and load calculations pursuant to current NEC guidelines, 2) Provide materials list which includes a detailed cost quote and, 3) a recommended layout, and 4) material drawings & specifications.

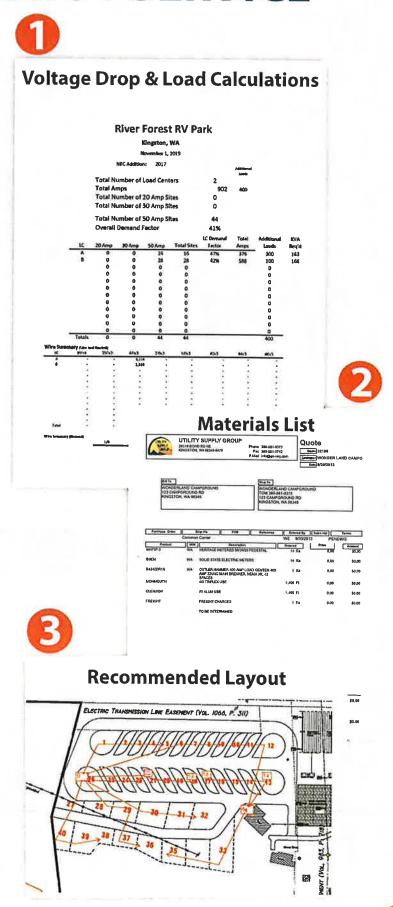
Information we need from you:

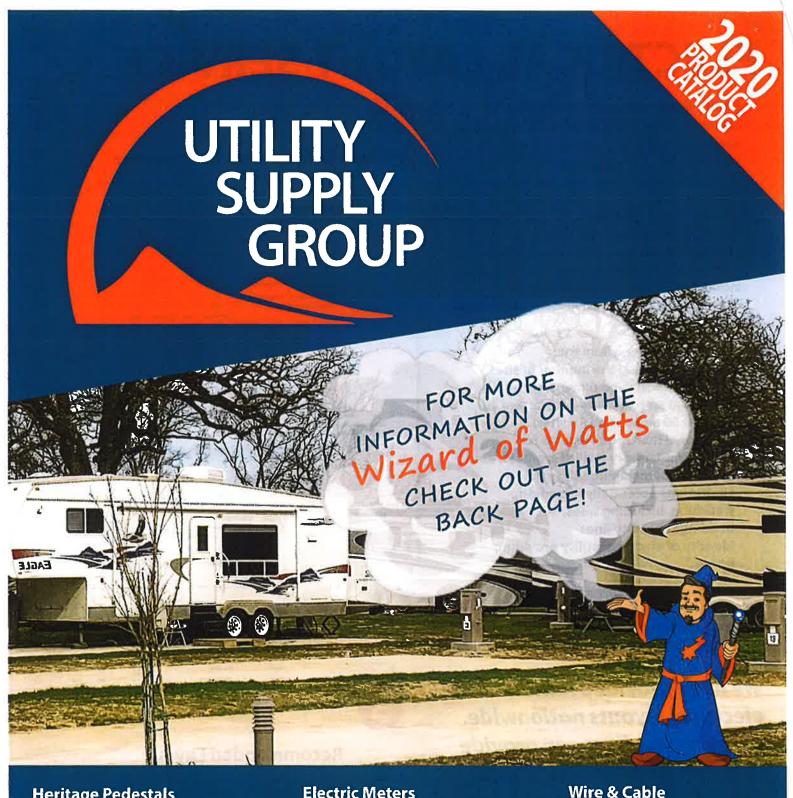
- · Site plan showing the number of sites, along with scale and dimension details
- Maximum amp delivery per site (we suggest 50 amps at all RV sites)
- Additional load requirements for restrooms, laundry facilities, offices, etc.
- Locations of incoming utility power
- Limitations potentially impeding trenching, including trees, buildings or utility lines
- Identity of electrical utility providing power.

Additional information requested may include whether you will meter individual sites, the dates on which materials will be required and whether materials will be purchased in phases.

We have provided hundreds of electrical layouts nationwide. Large or small we can provide you with an economical and feasible solution to help expand your business.

To learn more about this service give us a call. You will be happy you did.





Heritage Pedestals
Heritage Power Outlets
Heritage G-Series
Heritage R-Series
Powerslide & Powerhouse

Service Entrance Pedestals

Meter Socket Kits
Portable Meter Kits
Utility Metering
Water Metering & Hydrants
Electrical Site Testers

Wire & Cable
Distribution Panels
Transformers
Circuit Breakers
Replacement Parts
Electrical Layout Service

Open 8:30_{AM} - 5_{PM} Coast to Coast 800-800-2811 www.go-usg.com

ABOUT UTILITY SUPPLY GROUP

Why choose Utility Supply Group?

- Utility Supply Group is the leading national supplier of electrical products and components for RV Resorts, Campgrounds and Manufactured Home Communities, Park Management Companies and Contractors.
- We have over sixty years of electrical experience on staff and pride ourselves on providing you with exceptional service, high quality products at competitive prices.
- Our unique electrical layout service is another popular part of our added-value service. See page 3
- Our exclusive OHERITAGE brand of pedestals & power outlets have an extended 2 year warranty and are stocked in two regional warehouses for immediate shipment.
- We are open Monday thru Friday 8:30 am to 5 pm coast to coast
- We are also strategic partners with:MIDWEST ELECTRICAL PRODUCTS

 - MILBANK MANUFACTURING
 - FATON
- We carry other products such as metering, lighting, water hydrants, wire, panel boards, transformers, utility metering, circuit breakers and replacement parts.
- If you don't find what you are looking for in this catalog, please give us a call. We will be happy to try to find it for you.
- Thank you for choosing Utility Supply Group!

"When choosing a supplier, Utility Supply Group has the people and products you can count on!"

Table of Contents

- 2 **About Us**
- 3 **Electrical Layout Service**
- 4 **New Products**
- 5 Heritage G-Series & R-Series
- Heritage Pedestals
- 8 **Heritage Surface Mount**
- 9 **Electric Metering & Site Accessories**
- 10 Lighting
- **Distribution Equipment & Wire** 11
- 12 **Midwest Products**
- **Eaton Products** 13
- 14 Milbank Manufacturing
- 15 **Replacement Parts**

Wade Elliott, USG President, serves on boards (NEC & NFPA) that establish electrical code standards as well as the Underwriters Laboratory (UL) Standards Technical Panel. As a result, the depth of our company knowledge with NEC & UL requirements is unmatched within our industry. This allows us to provide





ELECTRICAL LAYOUT SERVICE

Utility Supply Group offers park and community operators our electric layout

service. Whether you're developing a new park, expanding or upgrading your existing park, Utility Supply Group can provide you comprehensive, practical electrical layout package. Utilizing site plans you provide, we will: 1) Calculate voltage drop and load calculations pursuant to current NEC guidelines, 2) Provide materials list which includes a detailed cost quote and, 3) a recommended layout, and 4) material drawings & specifications.

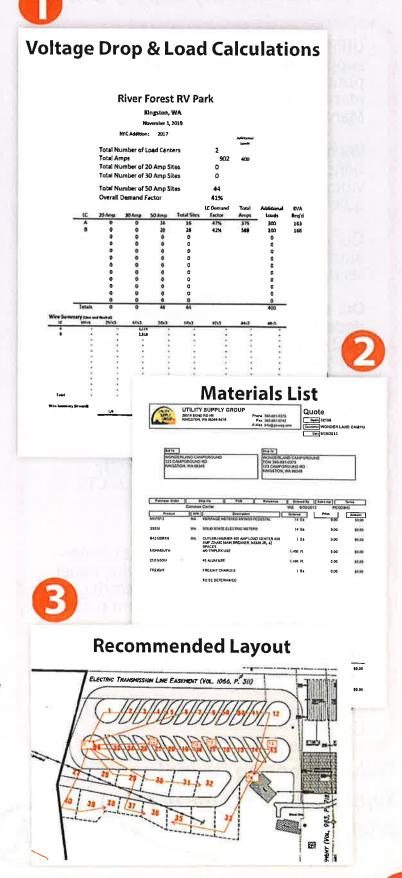
Information we need from you:

- Site plan showing the number of sites, along with scale and dimension details
- Maximum amp delivery per site (we suggest 50 amps at all RV sites)
- Additional load requirements for restrooms, laundry facilities, offices, etc.
- · Locations of incoming utility power
- Limitations potentially impeding trenching, including trees, buildings or utility lines
- Identity of electrical utility providing power.

Additional information requested may include whether you will meter individual sites, the dates on which materials will be required and whether materials will be purchased in phases.

We have provided hundreds of electrical layouts nationwide. Large or small we can provide you with an economical and feasible solution to help expand your business.

To learn more about this service give us a call. You will be happy you did.





NEW PRODUCTS

At Utility Supply Group we strive to bring new and innovative products to you. The two new Heritage pedestals below were developed with improved product features and quality to save you time and money. The G-Series incorporates the use of a GFCI circuit breaker in lieu of often problematic GFCI receptacles. GFCI self-testing circuit breakers are much more durable and protect the circuitry from dirt, moisture & insects. Helps eliminate costly receptacle replacements. See page 5 for ordering details. The R-Series is a ring-less type version of our popular ring type metered products. The ring-less meter cover provides installation ease and added safety. No more fighting or replacing meter rings. Both are available as direct burial or pad mount with a 50/30/20 configuration only. See page 5 for ordering details. The Pad-Mount is an economical and time saving solution to costly field wiring tasks. We now stock 30 & 50 amp circuit site testers. These devices can help you detect reverse polarity, open grounds & neautrals and elevated or low voltage. We also carry Fault Detector and wire location instruments. Contact USG sales office for ordering details or visit us on online at www.go-usg.com.



G-SERIES

- 20A GFCI Circuit Breaker
- Pedestal or Surface mount
- Metered or Unmetered
- · Ring Type Meter Socket
- Direct burial or Pad Mount
- 50/30/20GB Configuration
- · LED light available
- Available from USG Stock



R-SERIES

- Ring-less Type Meter Socket
- Pedestal or Surface mount
- Metered or Unmetered
- Direct burial or Pad Mount
- 50/30/20 Configuration
- 20A GFCI Circuit Breaker option
- · LED Light available



GROUND FAULT LOCATOR

- Locates Hidden Damage to Buried Cables (cuts & nicks)
- **Dual Sensitivity for** Locating High and Low Volt Damage



UNDERGROUND CABLE LOCATOR

Finds Many Types of Cabling, Including:

- CATV
- Electrical
- Telephone
- Lighting

RV SITE CIRCUIT TESTERS



 50 Amp
 50 Amp **Premium**



30 Amp Premium



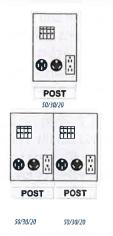
• 30 **Amp**



TAGE G-SERIES & R-SERIES











G-SERIES (20 AMP GFCI CIRCUIT BREAKER)

Catalog #	Description	HxWxD (in)	Loop	Mounting	Rec 1	Rec 2	Rec 3
H75GSM-3	Unmetered 50/30/20 Surface Box	17x9x5	Υ	Surface	50A	30A	20A GFCI BKR
H75GSM-3L	Lighted Unmetered 50/30/20 Surface Box	17x9x5	Υ	Surface	50A	30A	20A GFCI BKR
H75GP-3	Unmetered 50/30/20 Pedestal	66x9x5	Y	Burial	50A	30A	20A GFCI BKR
H75GP-3L	Lighted Unmetered 50/30/20 Pedestal	42x9x5	Y	Burial	50A	30A	20A GFCI BKR
H75GPD-3	Unmetered 50/30/20 Pad Mount Pedestal	66x9x9	Υ	Pad	50A	30A	20A GFCI BKR
H75GB-3	Unmetered 50/30/20 Back to Back Pedestal	66x9x9	Y	Burial	50A	30A	20A GFCI BKR
MH75GP-3	Metered 50/30/20 Pedestal	78x9x5	Υ	Burial	50A	30A	20A GFCI BKR
MH75GP-3L	Lighted Metered 50/30/20 Pedestal	78x9x5	Υ	Burial	50A	30A	20A GFCI BKR
MH75GPD-3	Metered 50/30/20 Pad Mount Pedestal	54x9x9	Y	Pad	50A	30A	20A GFCI BKR
MH75GB-3	Metered 50/30/20 Back to Back Pedestal	78x9x9	Y	Burial	50A	30A	20A GFCI BKR
MH75GSM-3	Metered 50/30/20 Surface Box	31x9x5	N	Surface	50A	30A	20A GFCI BKR

R-SERIES (RING-LESS TYPE METER SOCKET)

Catalog #	Description	HxWxD (in)	Loop	Mounting	Rec 1	Rec 2	Rec 3
RH75P-3	Metered 50/30/20 Pedestal	78x9x5	Υ	Burial	50A	30A	20A GFCI REC
RH75P-3L	Lighted Metered 50/30/20 Pedestal	78x9x5	Y	Burial	50A	30A	20A GFCI REC
RH75PD-3	Metered 50/30/20 Pad Mount Pedestal	54x9x5	Υ	Pad	50A	30A	20A GFCI REC
RH75B-3	Metered 50/30/20 Back to Back Pedestal	78x9x9	γ	Burial	50A	30A	20A GFCI REC
RH75GP-3	Metered 50/30/20 Pedestal	78x9x5	Y	Burial	50A	30A	20A GFCI BKR
RH75GP-3L	Lighted Metered 50/30/20 Pedestal	78x9x5	Υ	Burial	50A	30A	20A GFCI BKR
RH75GB-3	Metered 50/30/20 Back to Back Pedestal	78x9x9	Υ	Burial	50A	30A	20A GFCI BKR

- UL listed, 100 Amp, 120/240V, Single Phase
- · Galvanized, Powder Coated Outdoor 3R enclosure with hub opening and lockable cover
- Line & Neutral Lugs: (2)#12-1/0; Ground #12-2 (Surface Mount)
- Line & Neutral Lugs: (2) #6-350MCM; Ground 2/0 (Pedestal)
- Receptacles and circuit breakers pre wired with copper conductors
- · Light includes 7W Bulb, Photocell and Door Lens, LED upgrade available

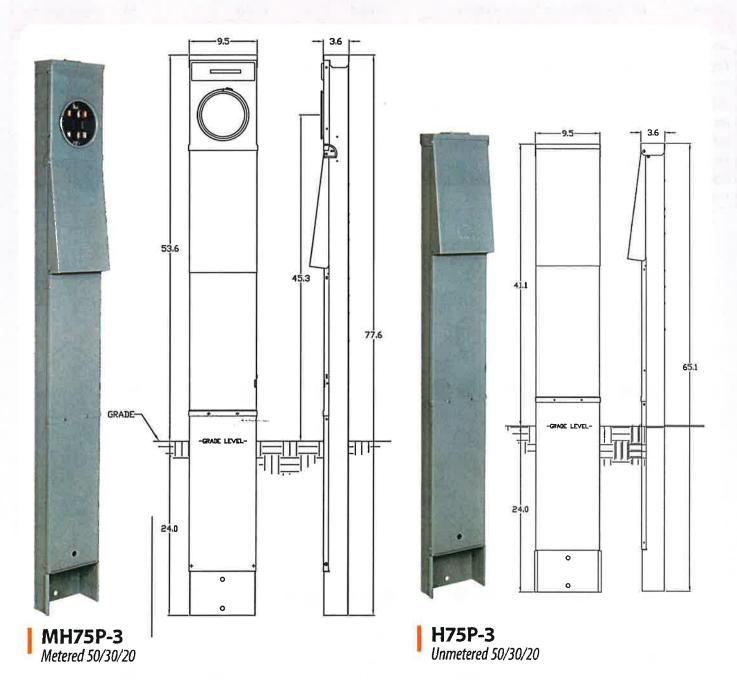






PEDESTALS

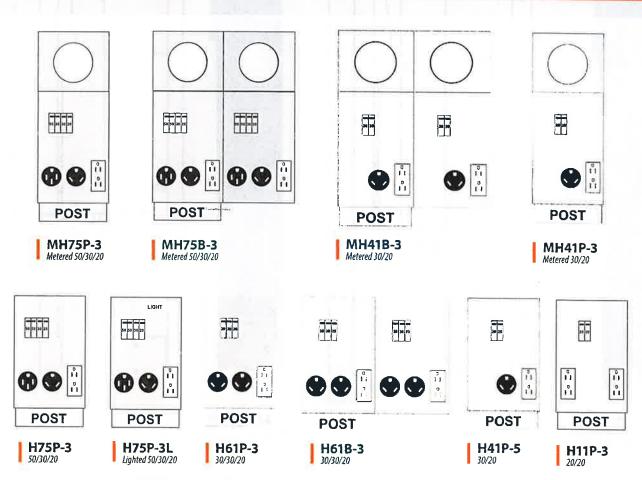
These pedestals are specifically designed for direct burial or pad mount for underground feed. All have dual 350MCM lugs for loop feeding. Surface Mount Boxes have a rain tight hub opening for adding a meter kit or pagoda light kit.



- UL listed, 100 Amp, 120/240V, Single Phase
- Galvanized, Powder Coated Outdoor 3R enclosure with hub opening and lockable cover
- Line & Neutral Lugs: (2) #6-350MCM; Ground 2/0 (Pedestal)
- Receptacles and circuit breakers pre wired with copper conductors
- · Light includes 7W Bulb, Photocell and Door Lens, LED upgrade available



Catalog #	Description	HxWxD (in)	Loop	Mounting	Rec 1	Rec 2	Rec 3
MH75P-3	Metered 50/30/20 Pedestal	78x9x5	Υ	Burial	50A	30A	20A GFCI REC
MH75P-3L	Lighted Metered 50/30/20 Pedestal	78x9x5	Y	Burial	50A	30A	20A GFCI REC
MH75PD-3	Metered 50/30/20 Pad Mount Pedestal	54x9x9	Υ	Pad	50A	30A	20A GFCI REC
MH75B-3	Metered 50/30/20 Back to Back Pedestal	78x9x9	γ	Burial	50A	30A	20A GFCI REC
MH41P-3	Metered 30/20 Pedestal	78x9x5	Υ	Burial	22	30A	20A GFCI REC
MH41B-3	Metered 30/20 Back to Back Pedestal	78x9x9	Y	Burial	1,5	30A	20A GFCI REC
Catalog #	Description	HxWxD (in)	Loop	Mounting	Rec 1	Rec 2	Rec 3
H75P-3	Unmetered 50/30/20 Pedestal	66x9x5	Υ	Burial	50A	30A	20A GFCI REC
H75P-3L	Lighted Unmetered 50/30/20 Pedestal	66x9x5	γ	Burial	50A	30A	20A GFCI REC
H75PD-3	Unmetered 50/30/20 Pad Mount Pedestal	42x9x9	Υ	Pad	50A	30A	20A GFCI REC
H75B-3	Unmetered 50/30/20 Back to Back Pedestal	66x9x9	Υ	Burial	50A	30A	20A GFCI REC
H41P-5	Unmetered 30/20 Pedestal	62x7x4	Υ	Burial	D(₩)	30A	20A GFCI REC
H41B-3	Unmetered 30/20 Back to Back Pedestal	66x9x9	Υ	Burial		30A	20A GFCI REC
H61P-3	Unmetered 30/30/20 Pedestal	66x9x5	Υ	Burial	30A	30A	20A GFCI REC
H61B-3	Unmetered 30/30/20 Back to Back Pedestal	66x9x9	Υ	Burial	30A	30A	20A GFCI REC
H11P-3	Unmetered 20/20 Pedestal	66x9x5	Υ	Burial	20A GFI	7898CAD	20A GFCI REC



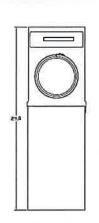
- UL listed, 100 Amp, 120/240V, Single Phase
- · Galvanized, Powder Coated Outdoor 3R enclosure with hub opening and lockable cover
- Line & Neutral Lugs: (2) #6-350MCM; Ground 2/0 (Pedestal)
- Receptacles and circuit breakers pre wired with copper conductors
- · Light includes 7W Bulb, Photocell and Door Lens, LED upgrade available

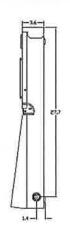


SURFACE MOUNT

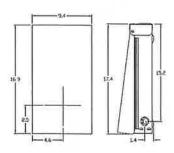






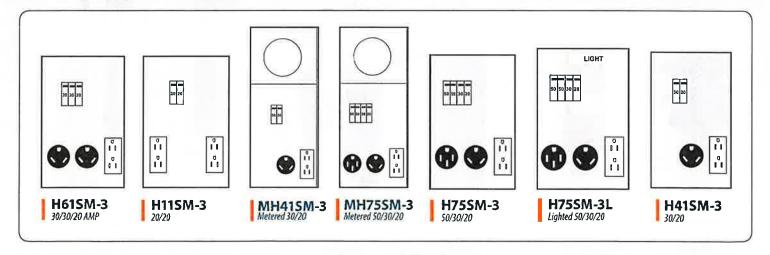






H75SM-3 Unmetered 50/30/20

Catalog #	Description	HxWxD(in)	Loop Feed	d Rec 1	Rec 2	Rec 3
H75SM-3	Unmetered 50/30/20 Surface Mount	17x9x5	Υ	50A 240V	30A 120V	20A 120V GFCI REC
H75SM-3L	Lighted Unmetered 50/30/20 Surface Mount	17x9x5	Υ	50A 240V	30A 120V	20A 120V GFCI REC
H41SM-3	Unmetered 30/20 Surface Mount	17x9x5	Υ	30A 120V	20A 120V GFCI REC	
H41SM-3L	Lighted Unmetered 30/20 Surface Mount	17x9x5	Υ	30A 120V	20A 120V GFCI REC	
H75SM-3L	Lighted Unmetered 50/30/20 Surface Mount	17x9x5	Υ	50A 240V	30A 120V	20A 120V GFCI REC
H13SM-3*	Unmetered 30 Surface Mount	9x7x4	N	-	30A 120V	*
H11SM-3	Unmetered 20/20 Surface Mount	17x9x5	Υ	20A 120V GFCI REC	*	20A 120V GFCI REC
Catalog #	Description	HxWxD (in)	Loop Fee	d Rec 1	Rec 2	Rec 3
MH41SM-3	Metered 30/20 Surface Mount	31x9x5	N	i e	30A 120V	20A 120V GFCI REC
MH75SM-3	Metered 50/30/20 Surface Mount	31x9x5	N	50A 240V	30A 120V	20A 120V GFCI REC
MH75SM-3L	Lighted Metered 50/30/20 Surface Mount	31x9x5	N	50A 240V	30A 120V	20A 120V GFCI REC



- UL listed, 100 Amp, 120/240V, Single Phase
- Galvanized, Powder Coated Outdoor 3R enclosure with hub opening and lockable cover
- Line & Neutral Lugs: (2) #6-350MCM; Ground 2/0 (Pedestal)
- Receptacles and circuit breakers pre wired with copper conductors
 Light includes 7W Bulb, Photocell and Door Lens, LED upgrade available



8

ELECTRIC METERING





Socket Kit Complete (SKC) · Includes Socket Ring, Hub, Plug, Close Nipple, Padlock Seal (Meters Sold Seperately)

Electric Meters



DEM

- 120/240 Volt
- · Glass Len Lens
- · Digital-Electro Mechanical Meter

2 Year Warranty! Best in the **Business**



- SSEM
- 240 Volt
- · Poly carbonate Lens
- · Solid State Electronic

Portable Meters



PM30

- PM50
- PM30 for 30A 120V Only
- · PM50 for 50A 240V Only
- · Meter Select Site, Temporary or Permanent
- Use to "TEST" Existing Meters
- Quick Payback Save Money! (Meters sold separately)

*For 120 volt (1 hot wire connection) socket & meter require modification to operate. Contact USG for wiring instructions.

SITE ACCESSORIES

Site Lights



Pagoda Light Kit

- · Field installed
- · Includes Fixture, B10 Hub, Reducer, LED 7W Bulb



Factory Installed Internal Light

· Includes Bulb. Socket, Outer Cover Lens & photocell

Communications



TTV100

- · CATV Type F
- · Telephone Type RJ11
- · Weatherproof Steel Cover

UH90GTTV1

- · CATV Type F
- · Hose Bib
- Brovision

Also Available:

- Other Jacks
- Tan Color

Water



Water Shroud



Frost Free Hydrant

- · No Lead
- •1'-10' Bury Depth



BVBADNL75

- · Back Flow Valve
- BVBNL75
- · Back Flow Valve
- · Auto Drain, No Lead · No Lead

LIGHTING

Utility Supply Group offers many types of lighting options for RV resorts, campgrounds and manufactured home communities. Whether it is lighting for individual sites, walkways, roadways, signs, recreation areas, dog runs, security and the like, we have a solution. There are a many light source options, from new LED technologies and solar, to standard high pressure sodium, metal halide, Fluorescent and incandescent fixtures. Mounting poles of varying shapes and lengths are also available. We partner with many high quality lighting manufacturers. If you don't see something below, contact us with your needs and we will find you a solution.



Catalog #	Description	Figure	Source	Туре	Watts	Lumens
PLK-LED	Pagoda Top Light Kit	1	120V	LED	7	500
LED OH LIGHT	Overhead Security Light Kit	2	120V	LED	36	5300
ARL150	Parking & Area Light	3	120-277 V	LED	150	21,000
8002SM*	Smoked Round Fixture	4	120V	**		-
8018 FA*	Frosted Acorn Fixture	5	120V	**	= 0	
MARINER	Composite Bollard	6	120V	LED	2	300
PARK BOLLARD	Aluminum Bollard	7	120V	**		. :
SAL-54	Solar Aerial Light	- 8	Solar	LED	8	420
SFL-120	Solar Flood Light	9	Solar	LED	10	1100
LED3	4.8 LED Bulb (small base)	10	120V	LED	4.8	300
LED7	6.5W LED Bulb (medium base)	10	120V	LED	6.5	500
PHOTOCELL	Dusk to Dawn Light Control	10	120V	NA	NA	NA

Post sold seperately • Contact USG for more information

^{**} Bulbs not included • Contact USG for more information

DISTRIBUTION EQUIPMENT & WIRE

MLO: Main Lug Only



Load Centers

- 200, 400 & 600 AMP

· MCB or MLO

· 4-42 Circuit

· Outdoor/Indoor



Panel Boards

MCB: Main Circuit Breaker

- Outdoor Rated Panel Board • 400 Thru 1200 Amp
- · Made to Order
- · MCB or MLO
- · GE Spectra
- · EATON PRL

- Enclosed CB
 200 AMP
 - Junction Box
 - 200 AMP



CP3B-AUX-1200 Distribution Panel Panel

- 400, 600 & 1200 AMP
- · Main Lug Only
- · 6 Branch Circuits (Max)
- · Pad Mounted
- · Weatherproof Enclosure

Unit Substations & Transformers





- 75 300 KVA
- · Made to Order
- · Substation has Integral Panel board





Aluminum

- · URD Direct Burial
- · Triplex/QuadPlex/Single Conductor
- · XHHW for Conduit

Copper

- · THHN, XHHW
- · Standard or Solid
- ·75C or 90C

Unsure what you need? Let one of our experts provide your electrical layout to determine these materials.

MIDWEST PRODUCTS

Well-known among campground, RV park and mobile/manufactured housing community operators, Midwest is a division of General Electric. Midwest manufactures RV and manufactured housing pedestals, temporary power outlets and panel boards.









200 Amp R281CB1





100 Amp R101C M101C

Service Pedestals



Florida Metering Group (MEG)

Horn Bypass

Pad Mounts Available



- Pedestal Pad Mount bracket
- · Helps prevent shifting of pedestal
- Easy replacements for knock-downs
- · Field installed. Shipped inside post

Parkmate



*Specifications:

- UL listed 100 amp 120/240 power outlet
- 50/30/20GFI receptacle & circuit breaker configuration
- Lockable weatherproof enclosure for unauthorized
- · Loop-feed lugs on pedestal models (#6-350mcm wire)
- · Loop-feed lugs on power center only (# 12-1/0 wire)

*Options:

- · Built-in electronic meter with kilo-watt counter display
- · 7 watt light with photoelectric control
- · Cable TV, Water Shroud or Cable TV & Water shroud combination
- Pedestal options: direct burial or pad mount. Galvanized or stainless steel

Contact sales office for specific model numbers & pricing

EATON PRODUCTS

Eaton is one of the largest manufacturers of electrical products in the U.S. and worldwide. The company, headquartered in Cleveland, Ohio, offers the Cutler Hammer Brand of RV pedestals, load centers and meter packs. As an Eaton dealer and strategic partner, Utility Supply Group also offers the high-quality, noncorrosive Powerhouse and PowerSlide Brands as well.



Cutler-Hammer

PowerHouse Pedestals



RV Products



Breaker Panels 200, 400, 600 & 800 AMP



Disconnects







PowerSlide Pedestals



Service **Pedestals**



200 Amp MHR200P MHM200P

*Specifications:

- · UL 125 amp 120/240 Volt power outlet
- · Molded Tan enclosure for durable outdoor use
- · Loop feed lug landing
- 50/30/20 amp GF receptacle confi guration
- · 4 Watt LED internal light with photo electric control

*Options:

- Electronic meter or meter socket
- Single or double sided
- CATV or Ethernet
- Single or dual water
- Pad Mount, Direct burial or Post Mounted

Contact sales office for specific model numbers & pricing

MILBANK PRODUCTS

The largest meter socket manufacturer in the U.S., Kansas City-based Milbank is recognized and/or approved by most nationwide utility providers. Milbank's Millennium and Voyager RV product lines are available through USG.



RV Products

Millennium

Voyager



Metering



Current Transformer Metering (CT)

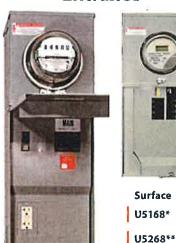








Service Entrance



Distribution



Commercial Enclosures





*Ringless

**Ring Type



REPLACEMENT PARTS



50 AMP Receptacle



58BU 50 AMP Receptacle



1258 50 AMP Receptacle



RECEPTACLES

BR32U • 30 AMP Receptacle



R32U • 30 AMP Receptacle



1263 · 30 AMP Receptacle



U1263 - 30 AMP Receptacle



GF20V 20 AMP GFCI Receptacle

Receptacles vary by vintage and manufacturers - Confirm mounting type with pictures above before ordering.

CIRCUIT BREAKERS

ABB (GE)



CB120 CB130





CB250



CB4200H



GFCI



BJ2200 | BR120 | BR130 | BR250







UQFP-200



UBIZ MILBANK ZINSCO

GFCB Kit

Convert from GFI

receptacle to GFI

Breaker

LOAD CENTERS



Horizontal 4 Position CH Load Center



LC33N1T · 3 Circuit



LC55N1 5 Circuit



5 Circuit



#121-Tie Bar 2 Circuit



Lug Assemblies · Loop Feed LT100S350



Lug Assemblies Radial Feed LT200B350RF



Base Hubs .3/4"-2"

· Midwest, CH, **GE & Others**

If you need something you don't see here, call us! We can try to get it for you!

PRESORT **STANDARD** US POSTAGE PAID SEATTLE, WA PERMIT NO 1



Headquarters & Western Region Warehouse: 26519 Bond Rd NE | Kingston, WA 98346

Sales Office & Central Region Warehouse: Kansas City, MO 64123

TO:

Words from the Wizard of Watts

PAST ISSUES HAVE INCLUDED:

- NEC CODES
- TRADE SHOWS
- REVERSE POLARITYWIRING

- EV CHARGING • GFCI
- NEW PRODUCTS
- LAYOUTS
- · GFCI

SIGN-UP TODAY: BIT.LY/WIZARDOFWATTS

WE SUPPORT OUR INDUSTRY





























800-800-2811

(Open 8:30 am - 5 pm Coast-to-Coast)

Visit our website: www.go-usg.com

Follow us on Facebook, Instagram, Twitter and Youtube

* 1 1 2