

2024 product catalog Lighting, Water Features, Equipment





Outdoor Lighting Made "Easy"



MINI SPOT 3 WATT 3.74"ht x 5.11"dia.

FEG-MINI-512-C Color RGBW 12 volt DC 3 watt, 20 ft power cord \$325



SPOT 6 WATT 5.31"ht x 6.18"dia.

FEG-SPOT-6-C Color RGBW 24 volt DC 6 watt, 20 ft power cord \$340



SPOT 9 WATT 5.31"ht x 6.18"dia.

FEG-SPOT-9-C Color RGBW 24 volt DC 9 watt, 20 ft power cord \$425



SPOT 12 WATT 6.69"ht x 7.67"dia.

FEG-LED12-C Color RGBW 24 volt DC, 12 watt 20 ft power cord \$475



SPOT 18 WATT 5.31"ht x 6.18"dia.

FEG-LED18-C

Color RGBW 24 volt DC, 18 watt 20 ft power cord \$555



SPOT 27 WATT 5.70"ht x 6.10"dia.

FEG-SPOT9-512-27-C Color RGBW, 24 volt DC, 27 watt, 20 ft power cord \$583



SPOT 36 WATT 6.69"ht x 7.67"dia.

FEG-SPOT9-512-36-C Color RGBW, 24 volt DC, 36 watt, 20 ft power cord \$650



SPOT 54 WATT 8.46"ht x 9.01"dia.

FEG-SPOT-18-512-54-C Color RGBW, 24 volt DC, 54 watt, 20 ft cord **\$700**



FOUNTAIN RING LIGHT 18 WATT Center Nozzle 1.65" dia. 7.08 x 2.87" dia.

FEG-FL18-RGB

Color RGBW, 24 volt DC, 18 watt, 20 ft power cord \$725



FOUNTAIN RING LIGHT 36 WATT Center Nozzle 3.14" dia. 9.84 x 2.99" dia.

FEG-FL36-RGB

Color RGBW, 24 volt DC, 36 watt, 20 ft power cord \$825



RECESSED LIGHT 9 WATT 6.61 x 5.31" dia.

FEG-RL9-9-RGB

Color RGBW, 24 volt DC, 9 watt, 20 ft power cord \$445



RECESSED LIGHT 15 WATT 8.26 x 4.33" dia.

FEG-RL-15-RGB

Color RGBW, 24 volt DC, 15 watt, 20 ft power cord \$525



RECESSED LIGHT 24 WATT 9.84 x 4.72" dia.

FEG-RL-24-RGBColor RGBW, 24 volt DC, 24 watt, 20 ft cord\$6

\$635

Outdoor- Landscape IP65 Wall Washer



LINAR WALL WASHER 40 WATT

IP 65 ALUMINUM L 39.37" X W 1.77" X H 2.44"

FEG-LW18-40 FEG-LW18-40-RGBW

 Cool white,
 24 volt DC, 40 watt, 20 ft cord
 \$555

 W
 Color RGBW, 24 volt DC, 40 watt, 20 ft cord
 \$645



LINAR WALL WASHER 72 WATT IP 65 ALUMINUM L 39.17" X W 2.67" X H 3.14"

FEG-LW24-72	Cool white,	24 volt DC, 72 watt, 20 ft cord	\$655
FEG-LW24-72-RGBW	Color BGBW,	, 24 volt DC, 72 watt, 20 ft cord	\$735



LINEAR Submersible WALL WASHER 36 WATT

304 Stainless Steel L 41.33" X W 4.52" X H 4.13"

FEG-UWW-36	Cool white,	24 volt DC, 108 watt, 20 ft cord	\$825
FEG-UWW-36-RGBW	Color BGBW,	24 volt DC, 108 watt, 20 ft cord	\$916

Jets, Nozzles and Water Features





Pond Aeration 4 in

			BRASS
FEG-400	4 in	FPT	\$900

PF 1156



Cluster Nozzle Straight Up

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			BRASS	STEEL	
FEG-500-1	Cluster nozzle	1.5 in FPT	\$435	\$485	
FEG-500-2	Cluster nozzle	2 in FPT	\$485	\$525	
Orders, current	stocked inventory,	tech support	- email; mcwo3	3llc@gmail.com	

Note: Pricing subject to change without notice

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STAINI FSS







1 in MPT Foam Jet \$240

FEG-380-1.5-SS Stainless Steel

1.5 in MPT Foam Jet **\$340**



Pond, Fountain Cascade Frothy Nozzle Stainless Steel

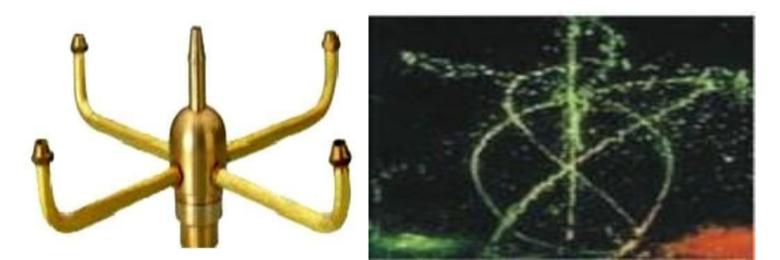
FEG-500-1 cascade style frothy nozzle,	1 in FPT	\$145
FEG-500-2 cascade style frothy nozzle,	1.5 in FPT	\$205
FEG-500-3 cascade style frothy nozzle,	2 in FPT	\$295
FEG-500-4 cascade style frothy nozzle,	2.5 in FPT	\$495
FEG-500-5 cascade style frothy nozzle,	3 in FPT	\$695

We have over 200 additional pond-fountain jet / nozzle available. Click here: FountainTek



Rotating Dancing Nozzle

FEG-1200-1 1 in FPT	Stainless Steel Dancing Nozzle	\$ email for pricing
FEG-1200-2 1 in FPT	Brass Dancing Nozzle	\$ email for pricing



Rotating Cactus Nozzle	STAINLESS	
Renaring Gaenas Hezzie	BRASS	STEEL
FEG-1300-1 1 in FPT Rotating Cactus Nozzle	\$425	\$515
FEG-1300-2 1.5 in FPT Rotating Cactus Nozzle	\$525	\$615





Crystal Ball Nozzle	BRASS	STAINLESS STEEL
FEG-1400-1 1 in fixed FPT Crystal Ball Nozzle	\$1,100	\$1,325
FEG-1400-2 2 in fixed FPT Crystal Ball Nozzle	\$1,310	\$1.575





Diamond Water Jet w/ RGBW LED BRASS ONLY

FEG-2000-1 Diamond water jet, 2 in FPT water only	\$ email
FEG-2000-2 Diamond water jet, 3 in FPT water and RGBW LED	for
FEG-2000-4 Diamond water jet, 4 in FPT water and RGBW LED	pricing



Laminar Water Jet w/ RGBW LED STAINLESS STEEL

- FEG-3000-1Laminar Jet cool white LED, 10 watt,\$7,03524 volt, 20 ft power cord, 1 in FPT bottom water feed
- FEG-3000-2Laminar Jet RGBW LED, 10 watt, 24 volt,\$8,23520 ft power cord, 1 in FPT bottom water feed





Deck Mount 316 Stainless Steel Waterfall

FEG-3000-1	Water Fall height 26 in, operates @ 56 GPM	\$2,975
FEG-3000-2	Water Fall height 28 in, operates @ 72 GPM	\$3,570



Deck Mount 316 Stainless Steel Spillway Waterfall

FEG-4000-1	height 26 in x 17 in x 17 in operates @ 45 GPM	\$3,075
FEG-4000-2	height 28 in x 19 in x 19 in operates @ 65 GPM	\$3,688

CONTROLLERS and ACCESSORIES



- Control using your smartphone or an RF remote control
- Connects via Bluetooth and uses the Happy Lighting app
- Dynamic or static color modes
- Customized color, brightness, speed, and timer settings
- 98.4 ft Communication range
- Music sound control capability using app
- 10 Amps/channel



FEG-DMX-RM \$378

- DMX512 Controller
- Pixels: 50 pixels,170 pixels max.
- Lamp type can be controlled: wall washing, light, tube light,
- Underwater light, Underground light Control mode: Asynchronous full-color control
- Remote distance: 50M
- Description: Fixed 30 modes flash, fade, streamy, chase, etc.

WIFI Controllers and RF

FEG-WIFI-5 \$186



- 5in 1 WB5 2.4GHz WiFi PWM LED Controller
- Compatible with Alexa, Google, Home Smart Life, Tuya Smart APP
- Control For Dimming CCT RGB RGBW RGBCCT LED
- RF Remote 5Amp DC12V-24V

DMX Controllers

RS232 for Home Automation Integration

FEG-512-RS232

\$1,500

- New glass design
- Graphical color display
- Color/dimmer/speed palette
- Touch sensitive buttons
- Touch sensitive wheel
- Multi-zone microSD memory (500 scenes, 10 zones)
- 1024 DMX channels
- USB & Ethernet connectivity
- RS232, ports, infra-red
- Clock and calendar
- Network communication Catalog of designs
- Windows / Mac software / iPhone / iPad / Android

Orders, current stocked inventory, tech support - email; mcwo3llc@gmail.com

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DMX Controller



FEG-DMX-SA \$1,500

- Featuring RDM DMX (512 channels expandable to 1024) as well as a built-in
- WIFI connection, our latest standalone controller
- Mechanical 3 buttons
- Internal connector HE10
- Port triggers 8
- Smartphone / tablet control
- Number of scenes 99 Number of zones 1
- Standalone memory 100k
- Memory capacity (20 ch.) 3935 steps
- Memory capacity (60 ch.) 1550 steps Memory capacity (512 ch.) 190 steps
- Power voltage 5-5.5V DC
- Power connector USB Type-C

DMX Channel Decoders

DMX 4 Channel Decoder FEG-DECO-4 \$155

- Output: SPI (TTL)
- Dimming Protocol: DMX
- Compatible ICs: WS2811, WS2812, UCS1903, UCS1909, UCS1912, UCS2903, UCS2909, TM1803, TM1804, TM1809, TM1812
- Dimming Range: 0~100%, Dimming Curve: Linear
- Driver Configuration: Dip Switches

32 Channel Decoder FEG-CD \$355

- Decoder 96A RGBW
- DMX 512 LED Decoder Controller
- DMX Dimmer DC5-24V RGBW RGB LED
- Light 8 Bit/16 Bit

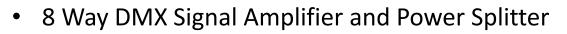
Amplifiers

Waterproof DMX Signal Amplifier

FEG-WP-AMP \$80

- Size: L100*W60*H30mm
- Function: To amplify the DMX signal
- Input Voltage: AC12V / DC12 / DC24V / AC24V
- Output Signal: DMX512
- Working Temperature: -30°C-65°C
- IP Grade: IP68

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FEG-AMP-8 $350
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- Size: L165*W55*H40mm
- Input Signal: DMX512
- Input Voltage: AC12V / DC12 / DC24V / AC24V
- Output Signal: 8way DMX512 Signal Amplifier with Isolator
- Output Voltage: 8way AC/DC 12-24V

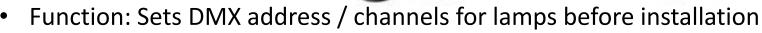




DMX Address Editor/ DMX writer/DMX coder

FEG-WTR \$75

• Size: L100*W68*H40mm



- Input Voltage: AC12V / DC12 / DC24V / AC24V
- Output Signal: DMX512
- Working Temperature: -30°C-65°C
- IP Grade: IP20

DMX512 LED Signal Splitter Amplifier Distributor FEG-AMP-8-XLR \$131

- 1-Way 8-Channel 3-Pin
- Output with Signal Indicator
- independent DMX signal ground
- DMX512 signal distribution function
- Separate inductors power cable
- multi-level sharing after a DMX control system
- DMX512 signal amplification function and prolong the DMX signal transmission distance
- the standard DMX independent distribution amplifier.
- Eight independent isolated output function, to avoid the system after the class DMX signal interference and sabotage One input, eight independent DMX signal
- Orders, current stocked inventory, tech support email; mcwo3llc@gmail.com Note: Pricing subject to change without notice Page 18



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Junction Boxes

\$518

\$398

\$208

FEG-JB-8-B

- Brass Junction Box
- Cord Seal with Potting Compound
- 1 in bottom x (8) ½ in sides
- cord seals or plugs included



FEG-JB-4-B

- Stainless Steel Junction Box
- Cord Seal with Potting Compound
- 1 in bottom x (4) ½ in sides
- cord seals or plugs included



FEG-SP-1

- 1 in x 12 in MPT
- w/ water stop & grounding bond lug
- Additional penetration available
- email <u>mcwo3llc@gmail.com</u> for pricing

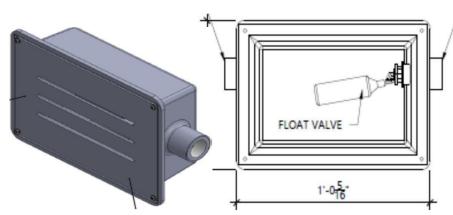
Junction Box Slab Penetration



Pond – Fountain – Pool Side Wall Auto / Overflow System

FEG-FT-SWAF \$495

- 1in slip coupling
- Fresh-water feed
- and Overflow connection



CAT 6 Ethernet Cable

- White high speed snaggles patch cord
- flexible, network, LAN, PoE
- standard RJ45 connector for PC, Server, Router, Modem



FEG-C6C-100	100' cable	\$49
FEG-C6C-50	60' cable	\$35
FEG-C6C-25	25' cable	\$40
FEG-C6C-10	10' cable	\$30
FEG-C6C-1	1' cable	\$9

Power Supply 12-24 volt DC

- 90~305VAC input
- built-in active PFC function
- Constant current output with high output voltage >60VDC
- Metal case, IP67/IP65 design for indoor or outdoor installations.
- Function options: output adjustable via potentiometer;
- 3 in 1 dimming (1~10Vdc or 10V PWM signal or resistance);
- timer dimming; smart timer, dimming
- Type "HL" LED drivers for use in Class I, Division 2 hazardous (Classified) location luminaries (HLG-240H-C/320H-C only)
- Suitable for LED street lighting and outdoor LED lighting

12 Volt Drivers or 24 Volt Drivers		
FEG-40H	40 Watt Driver	\$105
FEG-80-12	80 Watt Driver	\$135
FEG-120-12	120 Watt Driver	\$169
FEG-150-12	150 Watt Driver	\$170
FEG-240-12	240 Watt Driver	\$227
FEG-320-12	320 Watt Driver	\$306
FEG-480-12	480 Watt Driver	\$455
FEG-600-12	600 Watt Driver	\$651

Support, Pricing and Terms of sale POLICY

Our wholesale pricing is designed to simplify customer communications. **PRICING:** Wholesale List pricing Catalog

Your cost discount ×	for shop drawing, design or tech support
territory manager	contact office (813) 431-7063
& cell #	or email: <u>mcwo3llc@gmail.com</u>

REQUEST – Samples, Marketing Product catalogs, Trade show request, and Product Catalogs – email: <u>mcwo3llc@qmail.com</u>

TERMS: Dealers/Contractors check or credit card with PO / order (credit card payment subject to standard . 035% CC charge)

FREIGHT: FOB warehouse / factory

ORDERS: To place an order and check inventory availability

Call (813) 431-7063 or e-mail: mcwo3llc@gmail.com

WARRANTY: All products in this catalog are covered by our 1 year warranty

RETURNS; Accepted with 50% restocking and freight pre-paid back to our location **Email for RAG #**

TECH SUPPORT; 9 am - 5 pm EST call (813) 431-7063 direct or email - <u>mcwo3llc@gmail.com</u> / schedule a phone meeting

Specialty Product Manufacturer, Designer and Consultants



email; <u>mcwo3llc@gmail.com</u>

Apopka, Florida Granbury, Texas