ETERNA
LIGHTING

ETERNA
LIGHTING

Our Mission:
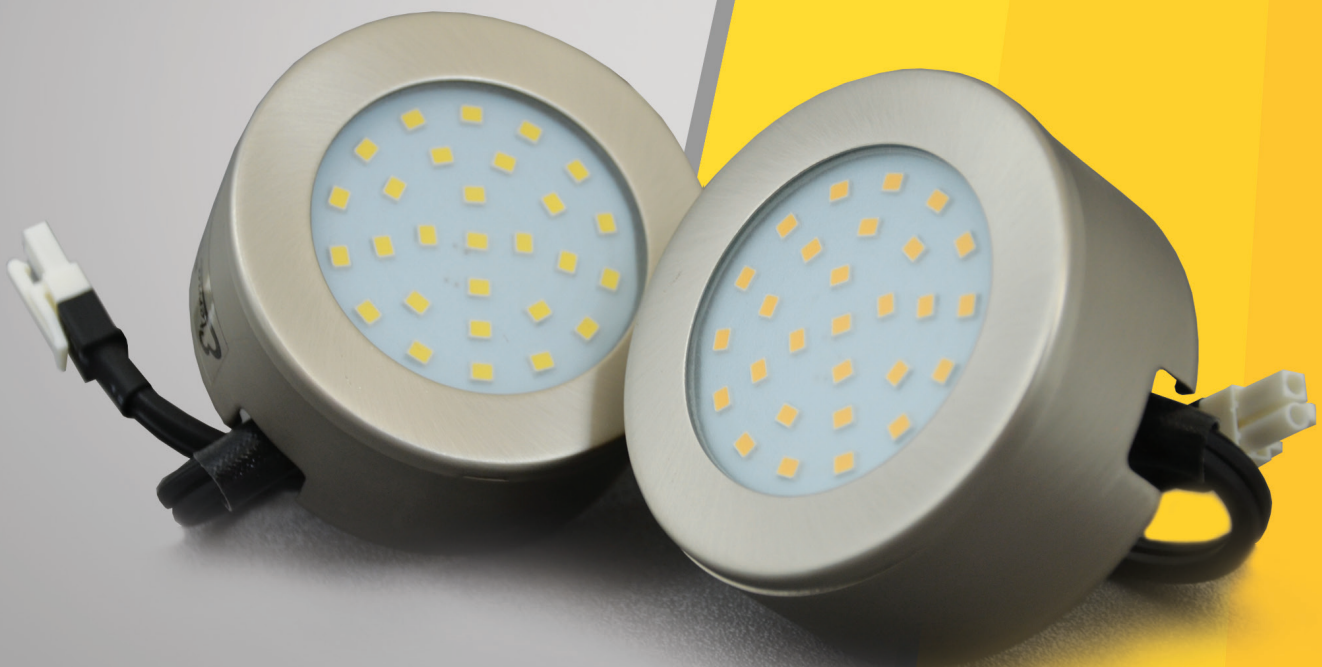
Eterna Lighting caters the highest quality lighting and detailed service to the woodworking, store fixture, and display industries. You can depend on us to provide you with a product line that adjusts to all your needs including being energy-conscious and conforming to UL and ETL standards. Additionally, we guarantee that our brand is thoroughly tested for superior quality and maximum efficiency.

Since Eterna Lighting is family-owned, we especially value your experience with our company. Therefore, we train our staff to be knowledgeable, dependable, and dedicated to customer service. You may rest assured that if you have any questions or doubts regarding your lighting application, we will be able to inform and guide you through the entire process.

Through innovation, experience, and new and improved technology, we are pleased to offer you a specification driven product line that will ensure the right application for your lighting needs.

Thank you for choosing Eterna Lighting and we will continue to work hard to maintain a leading product line that you can count on each and every time.

Eterna Lighting

Table of Contents

Product Description:

A highly anticipated shallow recessed fixture available in remodel, new construction, or IC rated applications where insulated ceiling are a factor. This fixture is 120V-GU10 based and can use both standard knockout connectors and our C3I interconnecting system to link fixtures in series. 6 Different stylized adjustable and non-adjustable round and square trims will accept halogen or LED bulbs while also being able to hold a diffuser, eggcrate louver, or spread lens.
Available in White and Brushed Nickel.

GU-3RH-C3I-120V
GU-3RH-KO-120V

GU-3NC-HANGER

Specifications:

• Construction – Housing is made of Aluminum and Steel
• Die Cast Trims
• Power - 120V – May be used with MC Cable, Romex, Greenfield, and or C3I Interconnecting cables
• Light Source – Replaceable 120V Halogen or LED Bulb
• Low Profile Design
• Remodel or New Construction
• IC rated can available
• Vapor Proof trims available

GU-3NC-C3I-120V
GU-3NC-KO-120V

Grounded Flexible Interconnecting Cables

SLE-06G	6" Interconnecting cable
SLE-12G	12" Interconnecting cable
SLE-24G	24" Interconnecting cable
SLE-36G	36" Interconnecting cable
SLE-48G	48" Interconnecting cable
SLE-72G	72" Interconnecting cable
SLG-PC	72" Grounded power cord
SLG-PC90	90º 72" Grounded power cord
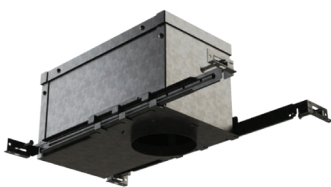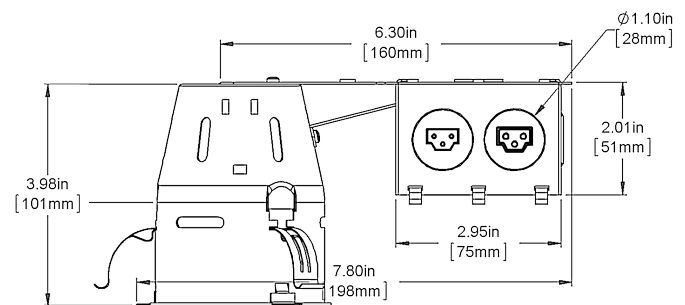
GU-3IC-CAN   **GU-3FKO**   **SLG-PC**   **SLE-06G**
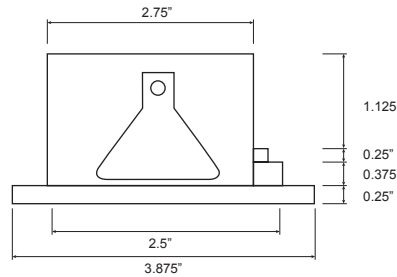
ETERNA
L I G H T I N G

GU-3RA-WH • GU-3RA-BN

2.75"
1.125"
0.25"
0.375"
0.25"
2.5"
3.875"

Product Description:

Minimum profile adjustable trim

Specifications:

• Die cast aluminum construction
• For use with 3" housing
• Utilizes one GU-10 or MR-16 Bulb
• Available in White (WH) and Brush Nickel (BN)
• 15° adjustability

GU-3RP-WH • GU-3RP-BN
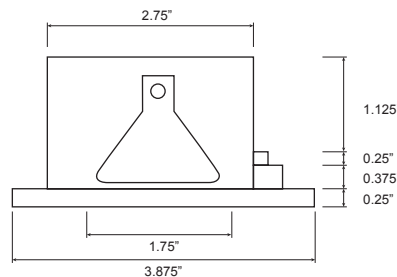
2.75"
1.125"
0.25"
0.375"
0.25"
1.75"
3.875"

Product Description:

Minimum profile downlight trim

Specifications:

• Die cast aluminum construction
• For use with 3" housing
• Utilizes one GU-10 or MR-16 Bulb
• Available in White (WH) and Brush Nickel (BN)

GU-3RRS-WH • GU-3RRS-BN

2.75"
1.125"
0.25"
0.375"
0.25"
2.5"
3.875"

Product Description:

Minimum profile downlight vapor proof wet location trim

Specifications:

• Die cast aluminum construction with frosted glass
• For use with 3" housing
• Utilizes one GU-10 or MR-16 Bulb
• Available in White (WH) and Brush Nickel (BN)

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LIGHTING

GU-3SQA-BN • GU-3SQA-WH
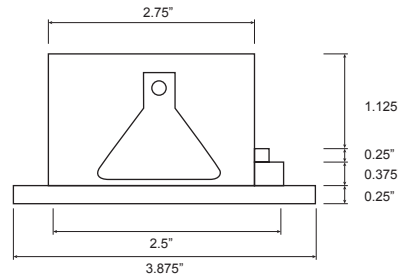
Product Description:

Minimum profile adjustable trim

Specifications:

• Die cast aluminum construction
• Utilizes one GU-10 or MR-16 Bulb
• Available in White (WH) and Brush Nickel (BN)
• 15° adjustability

GU-3SQP-BN • GU-3SQP-WH
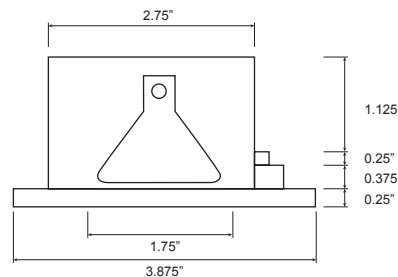
Product Description:

Minimum profile downlight trim

Specifications:

• Die cast aluminum construction
• For use with 3" housing
• Utilizes one GU-10 or MR-16 Bulb
• Available in White (WH) and Brush Nickel (BN)

GU-3SQSS-BN • GU-3SQSS-WH
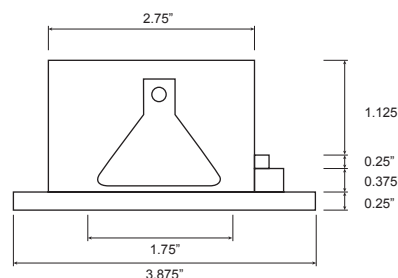
Product Description:

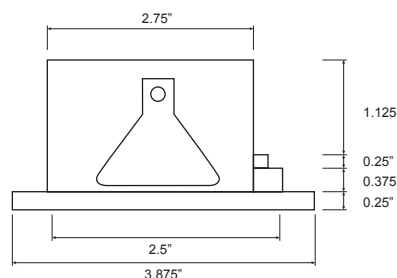Minimum profile downlight vapor proof wet location trim

Specifications:

• Die cast aluminum construction with frosted glass
• For use with 3" housing
• Utilizes one GU-10 or MR-16 Bulb
• Available in White (WH) and Brush Nickel (BN)

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SQUARE GU-10-LED

Specifications:

• Single Swivel Light
• Does not require a transformer
• Fully assembled and ready to plug in
• Includes a replaceable LED 8W GU-10 bulb
• Has 6 Ft. male polarized power cord
• Spring loaded
• 90 degree capability
• Fully dimmable with incandescent dimmer
• Available in 2700K, 3000K, 4000K and 6000K color temperature
• Also available in other wattages
• Available in Brushed Chrome, Black, White and Chrome

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Ø2.38in
0.24in
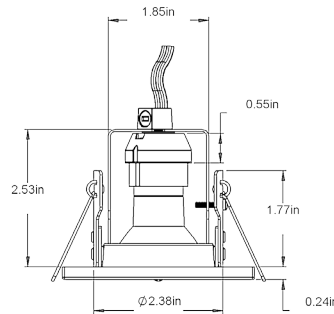
GUSQ-LED-BC

ROUND GU-10-LED

Specifications:

• Single Swivel Light
• Does not require a transformer
• Fully assembled and ready to plug in
• Includes a replaceable LED 8W GU-10 bulb
• Has 6 Ft. male polarized power cord
• Spring loaded
• 90 degree capability
• Fully dimmable with incandescent dimmer
• Available in 2700K, 3000K, 4000K and 6000K color temperature
• Also available in other wattages
• Available in Brushed Chrome, Black, White and Chrome

1.85in
0.55in
2.53in
1.77in
Ø2.38in
0.24in

GURD-LED-WH

ETERNA LIGHTING
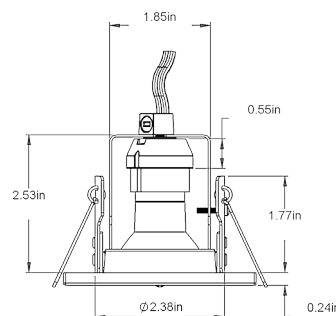
MMSQ-LED-16

Specifications:

• Square miniature trim
• Low voltage and energy efficient
• Spring loaded
• Includes 12V LED 8W MR-16 or 120V LED 8W GU-10 bulb
• Fully dimmable with incandescent dimmer for 120V or ELV dimmer for 12V
• Available in 3000K, 4000K and 6000K color temperature
• Available in other wattages and beam spreads
• Includes MR-DC socket for 12V or a GU-6FSA for 120V
• Die cast aluminum
 • For use with our 12V LED power supply
• Available in Matte White (MW) or Silver Gray (SG)
• Marine Grade (MG) Available upon request
• Can be used in 2, 3, 4 and 5 light adaptors

1 15/16"
1 10/16"
2 5/16"
1 9/16"
2 5/16"
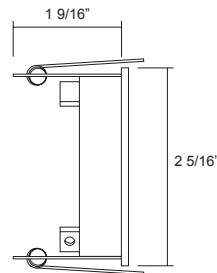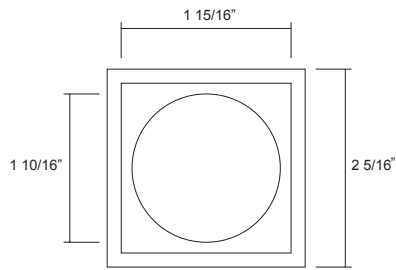
MMSQ-LED-16-WH

MR-DC

MSQ-LED-16

Specifications:

• Square trim
• Low voltage and energy efficient
• Spring loaded
• Includes 12V LED 8W MR-16 or 120V LED 8W GU-10 bulb
• Fully dimmable with incandescent dimmer for 120V or ELV dimmer for 12V
• Available in 3000K, 4000K and 6000K color temperature
• Available in other wattages and beam spreads
• Includes MR-DC socket for 12V or a GU-6FSA for 120V
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1 15/16"
1 10/16"
2 5/16"
1 1/2"
3 3/16"
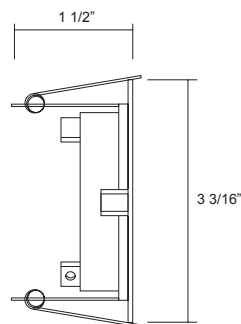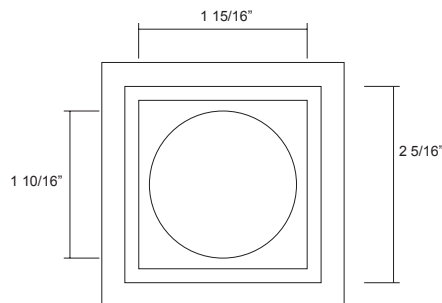
MSQ-LED-16-SG

LED-DRIVER-12V

LED-2MDC-12

GU-6FSA

SQUARE SQHL-LED

Specifications:

• Single square swivel light
• Low voltage and energy efficient
• Spring loaded
• Includes 12V LED 8W MR-16 or 120V LED 8W GU-10 bulb
• 90 degree capability
• Fully dimmable with incandescent dimmer for 120V or ELV dimmer for 12V
• Available in 2700K, 3000K, 4000K and 6000K color temperature
• Available in other wattages and beam spreads
• Includes MR-DC socket for 12V or a GU-6FSA for 120V
• For use with our 12V LED power supply
• Available in Brushed Chrome, Black, White and Chrome
• Can be used in 2, 3, 4 and 5 light adaptors

2.36in
1.77in
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1.5in
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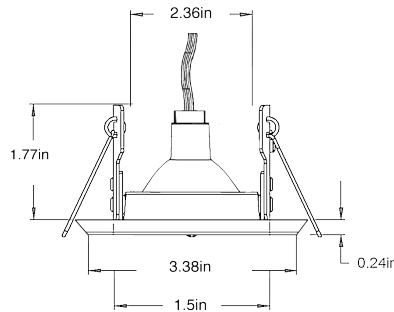
MR-DC

SQHL-LED-BC

ROUND SHL-LED

Specifications:

• Single round swivel light
• Low voltage and energy efficient
• Spring loaded
• Includes 12V LED 8W MR-16 or 120V LED 8W GU-10 bulb
• 90 degree capability
• Fully dimmable with incandescent dimmer for 120V or ELV dimmer for 12V
• Available in 2700K, 3000K, 4000K and 6000K color temperature
• Available in other wattages and beam spreads
• Includes MR-DC socket for 12V or a GU-6FSA for 120V
• For use with our 12V LED power supply
• Available in Brushed Chrome, Black, White and Chrome
• Can be used in 2, 3, 4 and 5 light adaptors

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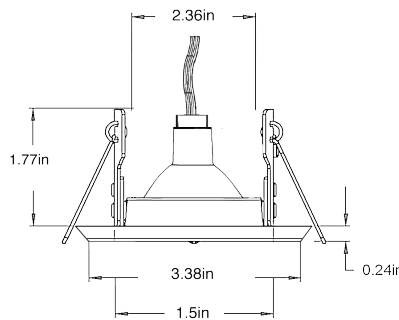
SHL-LED-WH

LED-DRIVER-12V

LED-2MDC-12

GU-6FSA

XHL-LED-BC

1.125"

0.125"

2.875"

Surface Mounted

2.125"

0.75"

0.125"

2.0"

2.875"
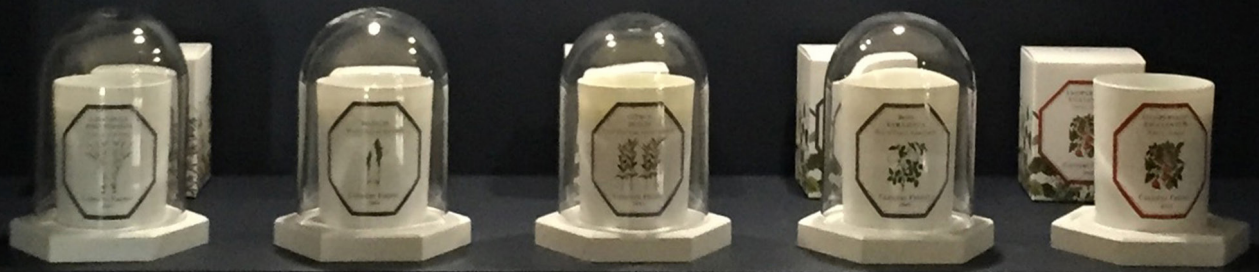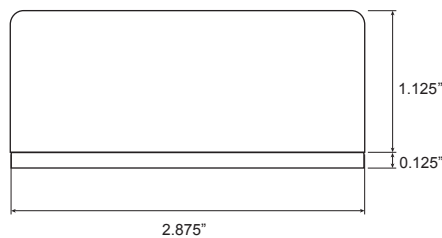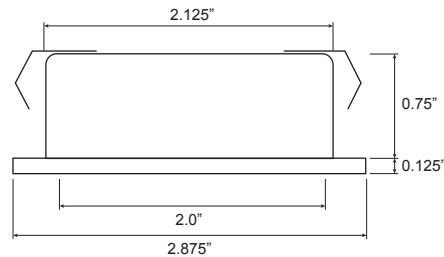
Recessed Mounted

Product Description:

Fully assembled and ready to plug in LED puck light. This low profile light is ideal for kitchen cabinets, wall units, store fixtures and furniture. It has dual mounting options which allows you to install either recessed or surface mounted. Their ability to interconnect in series up to 50 fixtures with one power cord allows for cleaner and more efficient installations.

Specifications:

• 3W LED SMD 230 Lumens
• Does not require a transformer
• Fully assembled and ready to plug in
• Has a protective frosted diffuser glass
• Fully dimmable with ELV Dimmer
• All metal fixture
• Able to interconnect in series
• Available in 3000K and 5000K
• Available in Brushed Chrome, Black, White and Chrome
• 6' Power cord sold separately

XHL-LED-24-CC

XHL-LED-PC

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X3D- LED

Product Description:

Low profile ideal for kitchen cabinets, wall units, furniture, etc. Dual mounting option. Able to interconnect with 3 - 5 light harness.

Specifications:

• 12VDC Constant voltagepower consumption/FT.
• 3.92W
• Beam angle: 120°
• Surface or recess mount (suitable for recess mount only inside cabinet/shelf)
• 36 in. female DC plug
• 22/2 AWG
• Fully Dimmable
• Available in Brushed Aluminum (BA), White (W) and Black (B)
• 1 Year Eterna Lighting product warranty

X3D-LED-BA
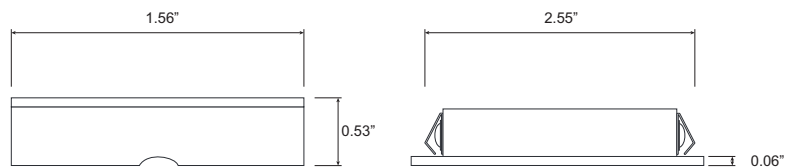
1.56"   2.55"

0.53"   0.06"

LED Y ADAPTOR

Specifications:

• Female DC connectors to 2 male connectors
• For use with LED-BAR and Tape

LED-2MDC-12
LED-3MDC-12
LED-4MDC-12
LED-5MDC-12

ELECTRONIC PLUG IN
AND DESKTOP POWER SUPPLIES

Specifications:

• Input Voltage 100 - 240V
• Output Voltage 12V
• Available in 12W, 24W, 36W, 48W, 60W

Class 2

LED-DRIVER-60W-12V

XFHL-LED

Product Description:

Low profile ideal for kitchen cabinets, wall units, furniture, etc. Dual mounting option. Able to interconnect with 2, 3, 4 and 5 light harness.

Specifications:

• Requires an LED-DRIVER-12V transformer
• Fully assembled and ready to plug in
• Fully dimmable
• Dual mounting options
(recessed or surface mounted)
• Has a protected frosted diffuser glass
• All metal fixture
• Available in warm white, cool white and day light
• Available in Brushed Chrome, Black, White and Chrome
• 1 Year Eterna Lighting product warranty

2.75"
1"
2.875"
0.75"
LENS 1.625"
2.75"
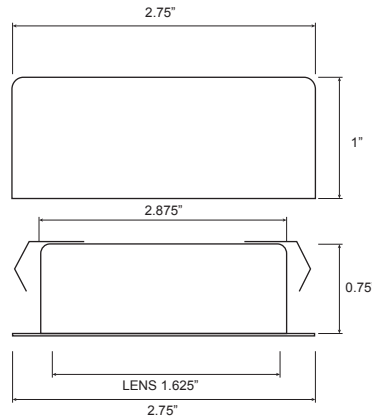
XFHL-LED

JC-G4 LED Bulb

Specifications:

• SMD Bulb type
• 2.2 Watts
• 12 Volts
• 30 000 Hours average life
• Output 200 Lumens
• Available in 3K, 4K and 5K
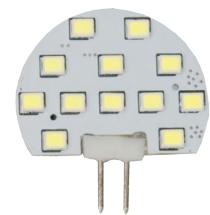
LED-SMD-JCG4-3K

LED THREE LIGHT DISTRIBUTION HUB

Specifications:

• For use with model XFHL series
• DC female
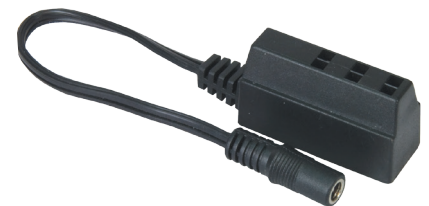
LED-DIS3-DC
LED-DIS6-DC

ELECTRONIC PLUG IN
AND DESKTOP POWER SUPPLIES

Specifications:

• Input Voltage 100 - 240V
• Output Voltage 12V
• Available in 12W, 24W, 36W, 48W, 60W

Class 2

LED-DRIVER-60W-12V

LPL-12 Single LED Mini Down Light

Product Description:

Size: Hole Size - 2 1/8"
Fixture Height - 1"
Fixture Diameter - 2 1/2"

Specifications:

• Features a 12 point LED board with a total consumption of 1.25Watts
• Has a protective clear diffuser glass
• Has dual mounting options; may be recessed or surface mounted
• All metal and includes a metal surface mount
• Can be interconnected (up to 9 – 1.25W individual units using supplied 96" total lead cable with female molex connectors in conjunction with our UL listed 12W plug-in transformer model # TR-LPL-12W
• Electrical standard: Input 100-240V, 50-60Hz, 450mA / output 12V, 1000mA
• Available in multiple color temperatures(Warm White 3000K, Cool White 5000K or Day Light 6400K)
• Available in Gold (G), Chrome (C), Black (B), White (W), Brushed Chrome (BB), Brushed Brass (BB) and Antique Brass (AB)

LPL-12

LPL-21 Single LED Mini Down Light

Product Description:

Size: Hole Size - 2 1/8"
Fixture Height - 1"
Fixture Diameter - 2 1/2"

Specifications:

• Features a 21 point LED board with a total consumption of 1.25Watts
• Has a protective clear diffuser glass
• Has dual mounting options; may be recessed or surface mounted
• All metal and includes a metal surface mount
• Can be interconnected (up to 6 – 1.8W individual units using supplied 96" total lead cable with female molex connectors in conjunction with our UL listed 12W plug-in transformer model # TR-LPL-12W
• Electrical standard: Input 100-240V, 50-60Hz, 450mA / output 12V, 1000mA
• Available in multiple color temperatures(Warm White 3000K, Cool White 5000K or Day Light 6400K)
• Available in Gold (G), Chrome (C), Black (B), White (W), Brushed Chrome (BB), Brushed Brass (BB) and Antique Brass (AB)

LPL-21

TR-LPL-12W Transformer

Specifications:

• Sets include 2, 3, or 5 ready to plug-in LED mini down lights with supplied
• UL listed 12W TR Series Transformer

c(UL)us
LISTED

TR-LPL-12W

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LIGHTING

LED LIGHT BAR

Product Description:

New aluminum L.E.D. light bar, the perfect low consumption super bright led slim line solution for low profile applications. Used widely in edge lighting, ceilings, light boxes and the store fixture display industries. This practical and easy to use light bar can be used to bring light to a variety of architectural applications and is very consumer friendly.

Specifications:

• Samsung 5730 LED
• 560 Lumens per foot
• Available in 5 sizes: 6 ,12 ,24 ,36 and 48"
• Available frosted in 2700K
• Aluminum Profile with diffuser
• Can be interconnected without additional wiring
• 24v system for longer runs
• Available in 2700K, 3000K, 4000K and 5000K
• Includes mounting clips for easy installation
• Individual sizes include mounting clips and 6" connector cables
• Fully dimmable

LED-BAR-48-27K-24V-FR
LED-BAR-48-3K-24V
LED-BAR-48-4K-24V
LED-BAR-48-5K-24V

LED-BAR-36-27K-24V-FR
LED-BAR-36-3K-24V
LED-BAR-36-4K-24V
LED-BAR-36-5K-24V

LED-BAR-24-27K-24V-FR
LED-BAR-24-3K-24V
LED-BAR-24-4K-24V
LED-BAR-24-5K-24V

LED-BAR-12-27K-24V-FR
LED-BAR-12-3K-24V
LED-BAR-12-4K-24V
LED-BAR-12-5K-24V

LED-BAR-6-27K-24V-FR
LED-BAR-6-3K-24V
LED-BAR-6-4K-24V
LED-BAR-6-5K-24V

c(UL)us
LISTED

PART #	LENGTH	CURRENT	WATTAGE	LM	DIODES
LED-BAR-6-24V	6"	100MA	2.4W	280LM	7
LED-BAR-12-24V	12"	200MA	4.8W	560LM	14
LED-BAR-24-24V	24"	400MA	9.6W	1120LM	28
LED-BAR-36-24V	36"	600MA	14.4W	1680LM	42
LED-BAR-48-24V	48"	800MA	19.2W	2240LM	56

*Also available with frosted lens

ETERNA
L I G H T I N G

HW-T54/84 HARDWIRE JUNCTION BOX FOR C3I SERIES

Length - 3 3/4"
Height - 1 1/4"
Width - 2 1/4"

Specifications:

• Multi tap durable plastic housing
• On/Off master switch
• Easy installation with supplied mounting screws
• Grounded modular female outlet for interconnecting LED-BAR series
• Grounded convenience outlet for any type of under counter lighting not exceeding 5 amps
• Electrical standard 120V AC – 600W -5A

LED-BAR-HW-BOX

LED Y ADAPTOR

Specifications:

• Female DC connectors to 2 male connectors
• For use with Model LED-BAR, LED Tape and other DC products

LED-2MDC-12
LED-3MDC-12
LED-4MDC-12
LED-5MDC-12

MALE TO FEMALE DC EXTENSION

Specifications:

• Female DC connectors to 1 male connectors
• For use with Model LED-BAR, LED Tape and other DC products

LED-1MDC-12
LED-1MDC-24
LED-1MDC-36
LED-1MDC-48

FEMALE DC POWER FEED

Specifications:

• Female DC 6" power feed
• For use with Model LED-BAR products
• Also available in 36"

LED-BAR-PF-DC
LED-BAR-PF-DC-36

FEMALE HARDWIRE POWER FEED

Specifications:

• Female 6" power feed
• For use with Model LED-BAR products
• Also available in 36"

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LISTED

LED-BAR-HW-PF
LED-BAR-HW-PF-36

TOUCH PANEL

Specifications:

• Input Voltage 12 - 24VDC
• Load current 4A x 3CH Max 12A
• Grey scale level 4096
• Dimming range 5% - 100%
• Max output power 144W / 288W (12V/24V)

LED-D1-W

ELECTRONIC DESKTOP POWER SUPPLY

Specifications:

• Input Voltage 100 - 240V
• Output Voltage 12 - 24V
• Available in 36W, 48W, 60W, 72W

LED-DRIVER-48W-24V

ELECTRONIC PLUG IN POWER SUPPLY

Specifications:

• Input Voltage 100 - 240V
• Output Voltage 12 - 24V
• Available in 12W, 24W

LED-DRIVER-24W-24V
LED-DRIVER-12W-24V

LED BAR EXTENSION

Specifications:

• Can be used to join fixtures
• Allows easy installation for different angles
• Available in 12", 24", 36" and 48"

LED-BAR-6-EXT

LED BAR MOUNTING HARDWARE

Specifications:

• Aluminum "U" channel clips
• For use with model LED-BAR products
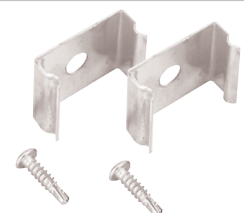
U CHANNEL CLIP

12V / 24V LED Tape Light Series

ETERNA LED TAPE LIGHT SERIES

LED is now one of the most versatile light sources because of flexible LED tape. You find the greatest variation in this form of LED because the tape can be used under cabinets, desks, and shelves for easy indirect lighting or to create cove lighting.

Our packaging process for LED tape ensures the right color temperature and lumen output for you every time. We achieve this by using a small controlled "binning process". Binning sorts each LED diode into the right color category. Naturally, the color temperature of the LED diodes ranges from warmer whites in the 2000K to cooler whites in the 6400K range. With our binning method, you are guaranteed LED product within 100K of your desired color temperature.

In addition to providing you with a great variety of color temperatures, we also cater two alternate product dimensions which are 2.8 x 3.5 mm and 3.5 x 2.8 (read as "2835" and "3528"). The 2835 LED allows higher amounts of current, generates greater luminous flux, and emits even less heat because of a convenient heat sink attached to the back of the tape.

We are confident that our LED tape will conform to your lighting demands for each of your unique designs.
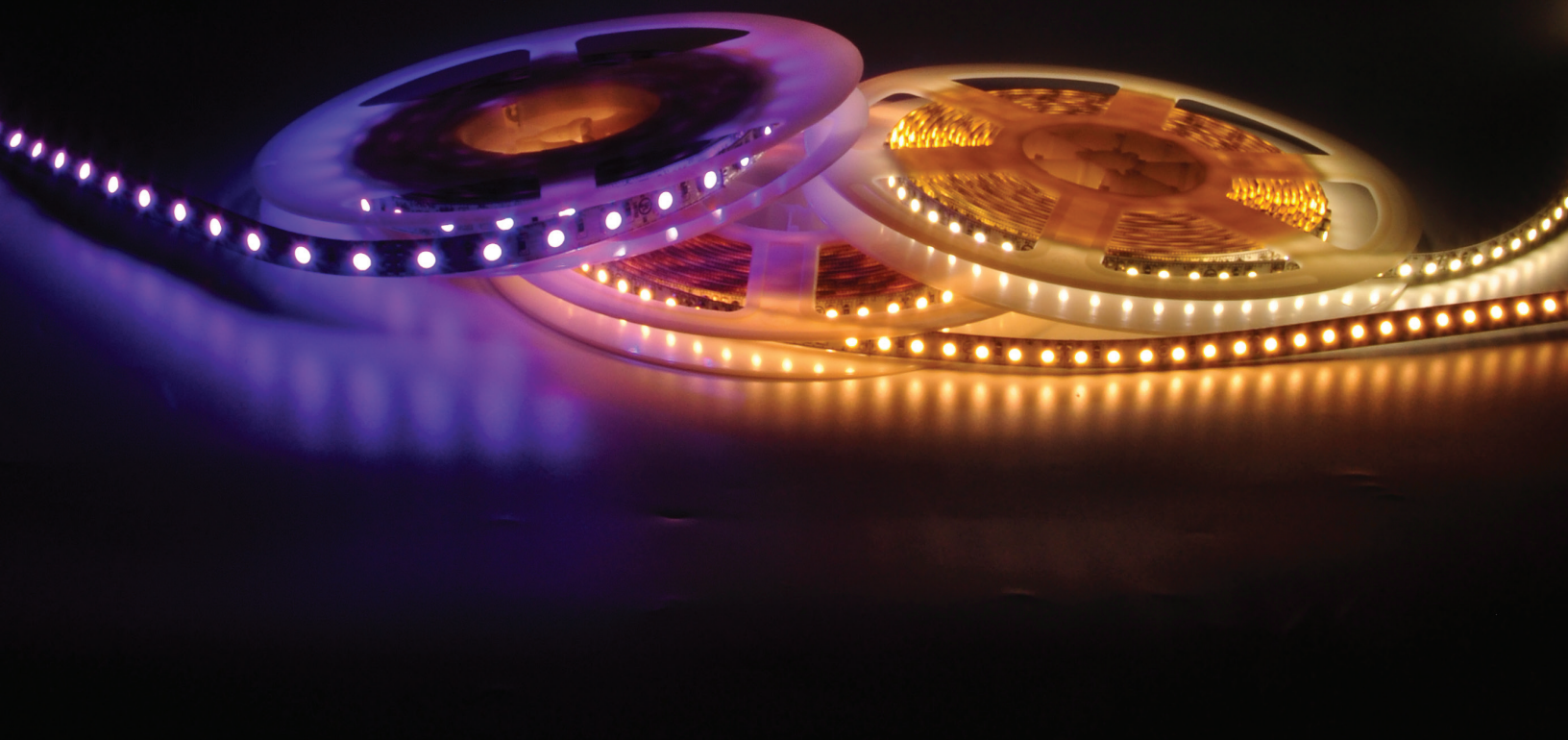
Product Description:

Construction: Flexible ribbon strip with heavy-duty peel off 3M tape
Roll Lenth: 5m (16.4FT)
Tape Width: 8mm
Current: 300 (12V) or 180 (24V)
Wattage: 3W/FT
Voltage: 12V or 24V
Field Cuttable Length: Every 2"
Output: 220 Lumens/ft 85CRI

Max Run: 32.8FT in 24V and 16.4 in 12V

LED-FLEX-3528

Specifications:

• Low profile LED Tape is ideal for kitchen cabinets, wall units, furniture, coves, accent lighting, walls, and ceilings
• Easy installation with 3M backing
• Install straight or bend to nearly any custom shape
• 50,000 hour average lifespan
• 3W per foot
• No harmful UV or IR
• Available in 12V and 24V
• Produces virtually no heat
• Fully dimmable with our dimmable transformers
• Field-cuttable at specified markers with a scissor
• Available in weatherproof (IP67)
• CUL Listed
• 120 Diodes / Meter
• Available in several color temperatures

Model #	Volts	Color Temperature	Diodes
LED-FLEX-3528	12V	2400K	60
	24V	2700K	120
		3000K	
		4000K	
		5000K	
		6000K	
		Amber	

LED-DRIVER-12V
LED-DRIVER-24V

LED-2MDC-12

ETE-PRO-B

RoHS COMPLIANT

c UL us LISTED

Product Description:

Construction: Flexible ribbon strip with silicon jacket
Roll Lenth: 5m (16.4FT)
Tape Width: 8mm
Current: 300 (12V) or 180 (24V)
Wattage: 3W/FT
Voltage: 24V
Field Cuttable Length: Every 2"
Output: 220 Lumens/FT 85CRI
Max Run: 32.8FT in 24V and 16.4 in 12V

LED-FLEX-3528W

Specifications:

• Low profile wet location LED Tape is ideal for kitchen cabinets, bathrooms and outdoor steps
• Easy installation
• Install straight or bend to nearly any custom shape
• 50,000 hour average lifespan
• 3W per foot
• No harmful UV or IR
• Available in 24V
• Produces virtually no heat
• Fully dimmable with our dimmable transformers
• Field-cuttable at specified markers with a scissor
• Weatherproof (IP67)
• CUL Listed
• 120 Diodes / Meter
• Available in several color temperature

Model #	Volts	Color Temperature	Diodes
LED-FLEX-3528W	24V	3000K	60
		6000K	120
		Amber	

Class 2

TR-LED-MAG-96-24   **ETE-LED-WET-CLIP**   **ETE-LED-WET-PF**   **ETE-PRO-B**

RoHS COMPLIANT

c UL us LISTED

Product Description:

24V RGB LED tape light is often used to dynamically change any environment into a beautiful themed space. With the right RGB DMX controller, you can transform the look with over 16 million color options.

Construction: Flexible ribbon strip with heavy-duty peel off 3M tape.
Roll Lenth: 5m (16.4FT)
Tape Width: 10mm
Current: 300 (12V) or 180 (24V)
Wattage: 4.4W/FT
Voltage: 12V or 24V
Field Cuttable Length: Every 4"
Max Run: 32.8FT in 24V and 16.4 in 12V

ETE-LED-FLEX-RGB

Specifications:

• Low profile RGB LED Tape is ideal for kitchen cabinets, wall units, furniture, coves, accent lighting, walls, and ceilings
• Easy installation with 3M backing
• Install straight or bend to nearly any custom shape
• 50,000 hour average lifespan
• 4.4W per foot
• No harmful UV or IR
• Available in 12V and 24V
• Produces virtually no heat
• Fully dimmable with our dimmable transformers
• Field-cuttable at specified markers with a scissor
• Available in weatherproof (IP67)
• CUL Listed
• 60 Diodes / Meter

ETE-LED-FLEX-RGB+W

Model #	Volts	Color Temperature	Diodes
LED-FLEX-RGB	12V	RGB	60
	24V	RGB	60
LED-FLEX-RGB+W	24V	RGB+W-3K	30/30

TR-LED-100-24   **TR-DMXS12**   **ETE-RGB10W1**   **ETE-PRO-B**

RoHS COMPLIANT   c UL us LISTED

ETERNA
L I G H T I N G
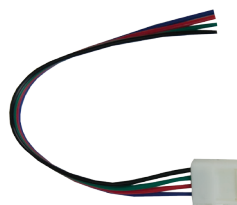
Product Description:

LED Aluminum profiles are the proper way of installing LED tape lighting. LED Aluminum profiles act as a protective housing for LED strips and are instrumental as a heat sink to keep the tape cool. Recessed versions are also designed to achieve many beautiful lighting design elements such as recessing in walls, ceilings, and tiles.
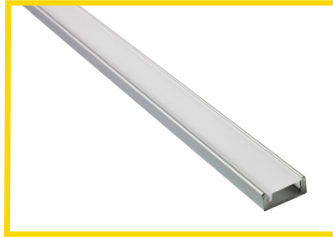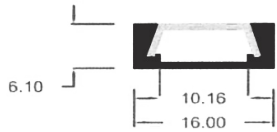
ETE-PRO-A
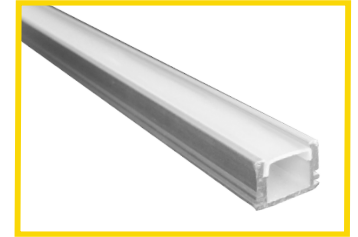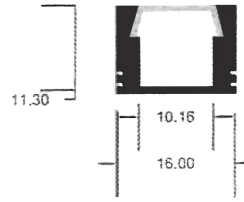
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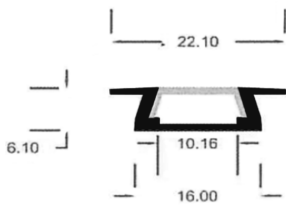
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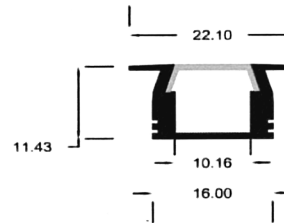
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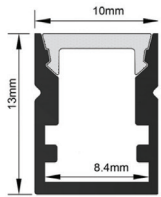
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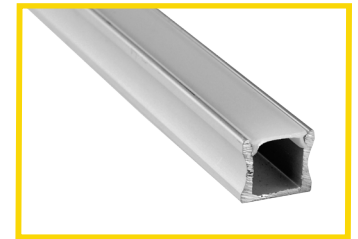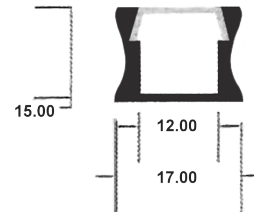
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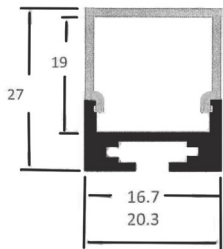
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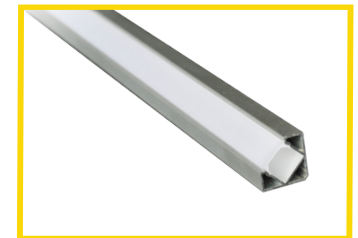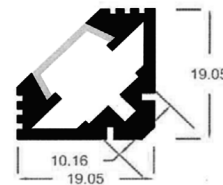
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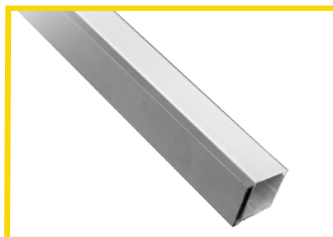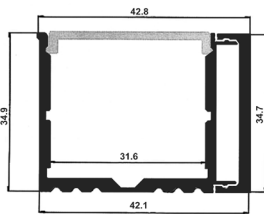
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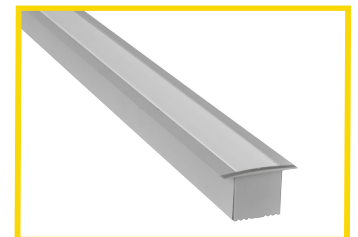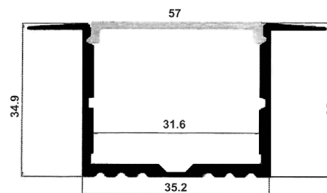
ETE-PRO-Y

*All sizes are specified in millimeters

Custom Lighting Services

Allow us to simplify your future projects.

We offer solutions that tailor to all your lighting needs.

Benefits of Custom Lighting

Achieving your ideal lighting may be a challenge if you take on the task alone. Give us the opportunity to facilitate the lighting process by:

• Cutting costs
• Diminishing stress
• Reducing installation time

With all these factors off your plate, you will be able to focus your energy on other key elements of your project.

What We Can Do for You

Our custom services include:
• Cutting extrusions to desired length
• Soldering and prepping LED product
• Equipping you with a custom array of color temperatures

If what you need is not listed above, our knowledgeable staff is ready to conform to your individual needs. Contact us for more information.

LED 3528 90 HARDWIRE POWER FEED

Specifications:

• For use with 8mm LED Tape

ETE-SF18W

DC FEMALE CONNECTABLE POWER FEED 6"

Specifications:

• For use with 8mm LED Tape

ETE-SF18W-DC

LED 3528 90 FLEXIBLE JOINER

Specifications:

• For use with 8mm LED Tape

ETE-SF28W

LED 3528 DIRECT JOINER

Specifications:

• For use with 8mm LED Tape

ETE-SF28MM

LED 3528 90 DEGREE JOINER

Specifications:

• For use with 8mm LED Tape
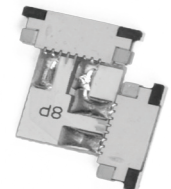
ETE-S8W2

LED RGB 5050 HARDWIRE POWER FEED

Specifications:

• For use with 10mm RGB LED Tape
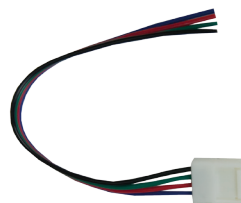
ETE-RGB10W2

LED RGB 5050 FLEXIBLE JOINER

Specifications:

• For use with 10mm RGB LED Tape
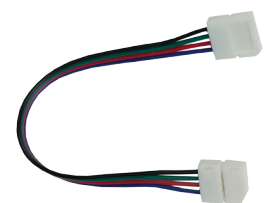
ETE-RGB10W1

LED HARDWIRE DC MALE POWER FEED

Specifications:

• Male DC connectors to hardwire lead
• For use with LED Tape and other DC products

LED-HW-DCM

LED HARDWIRE DC POWER FEED

Specifications:

• Female DC connector with hardwire lead
• For use with LED Tape and other DC products

LED-HW-DC-PF

LED Y ADAPTOR

Specifications:

• Female DC connectors to 2 male connectors
• For use with Model LED-BAR, LED Tape and other DC products

LED-2MDC-12

LED 3 Y ADAPTOR

Specifications:

• Female DC connectors to 3 male connectors
• For use with Model LED-BAR, LED Tape and other DC products

LED-3MDC-12

LED 4 Y ADAPTOR

Specifications:

• Female DC connectors to 4 male connectors
• For use with Model LED-BAR, LED Tape and other DC products

LED-4MDC-12

LED 5 Y ADAPTOR

Specifications:

• Female DC connectors to 5 male connectors
• For use with LED-BAR, LED Tape and other DC products

LED-5MDC-12

RF BASE RGB CONTROLLER

Specifications:

• Wireless RF remote
• Voltage DC 5-24V
• 3 Channel Controller

E-RF-RGB-3CH

WI-FI APP BASE RGB CONTROLLER

Specifications:

• Wireless remote and downloadable app
or IOS device or Android
• Voltage DC 5-24V
• 3 Channel Controller

E-WIFI-5V-2.4G

TOUCH PANEL

Specifications:

• Input Voltage 12 - 24VDC
• Load current 4A x 4CH Max 16A
• Max output power 192W / 384W (12V/24V)

LED-D4-RGB

TOUCH PANEL

Specifications:

• Sleek glass design which sits 11mm from the wall
• Color / dimmer / speed palette
• Color temperature mixing & Multi-zone microSD memory
• Multi-room control with 500 scenes, 10 zones 1024 DMX channels
• USB & Ethernet connectivity for programming and RS232 control

STICK-DE3

RGB SIGNAL AMPLIFIER FOR LONG DISTANCE INSTALLATIONS

Specifications:

• RGB amplifier used to connect multiple color changing LEDs end to end
• 12-24 Volts DC, 12 Amp max
• Use with color changing RGB strips, bulbs & modules
• 3 signal input & output, +RGB

LED-RGB-AMP

SUNLITE SUITE 2 RGB CONTROLLER

Specifications:

• DMX S12 Decoder
• Can be controlled with DMX console or stand alone
• Voltage DC 24V
• 4 Channel Controller
• 12V / 192W - 24V / 384W

TR-DMXS12

SUNLITE SUITE 2 RGB CONTROLLER

Specifications:

• WiFi downloadable app or IOS device or Android software
• Can be controlled with DMX console or stand alone
• Voltage DC 5-24V
• Infra Red
• Midi, DMX-512

DMX-RJ45   **SUN-DMX-S2**

Available in 12", 22", 34" and 46"

1.375"

46"

Product Description:

Aluminum LED Light Bar is the perfect low consumption super bright led slim line solution for multiple applications such as coves, under cabinet, show cases.

Specifications:

• Easy installation
• 50,000 hour average lifespan
• Can be interconnected without additional wiring
• Available in 2700K, 3000K, 4000K and 5000K
• Includes mounting clips and 6" connector cables
• Aluminum construction
• Dimmable with CFL and adaptative phase dimmer

LENGTH	VOLTAGE	WATTAGE	BEAM SPREAD	CRI	COLOR TEMP	LUMENS	DIODES	LENS
12"	120V	4.5W	120°	82 +	27K, 3K, 4K, 5K	98.99LPW	42 PCS	FROST
22"	120V	7.1W	120°	82 +	27K, 3K, 4K, 5K	105.34LPW	88 PCS	FROST
34"	120V	11.3W	120°	82 +	27K, 3K, 4K, 5K	108.28LPW	114 PCS	FROST
46"	120V	15.2W	120°	82 +	27K, 3K, 4K, 5K	111.59LPW	192 PCS	FROST

ORDER NUMBER

Model #	Size	Color Temperature	Volts
SL-LED	12"	2700K	120V
	22"	3000K	
	34"	4000K	
	46"	5000K	

HW-T54/84 HARDWIRE JUNCTION BOX FOR C3I SERIES

Length - 3 3/4"
Height - 1 1/4"
Width - 2 1/4"

Specifications:

• Multi tap durable plastic housing
• On/Off master switch
• Easy installation with supplied mounting screws
• Grounded modular female outlet for interconnecting C3i series
• Grounded convenience outlet for any type of under counter lighting not exceeding 5 amps
• Electrical standard 120V AC – 600W -5A

HW-T54

T4 & T5 GROUNDED FLEXIBLE INTERCONNECTING CABLES

SLE-06G	6" Interconnecting cable
SLE-12G	12" Interconnecting cable
SLE-24G	24" Interconnecting cable
SLE-36G	36" Interconnecting cable
SLE-48G	48" Interconnecting cable
SLE-72G	72" Interconnecting cable
SLG-PC	72" Grounded power cord
SLG-PC90	90º 72" Grounded power cord

Length - 3 5/8"
Height - 1 3/4"
Width - 2 1/4"
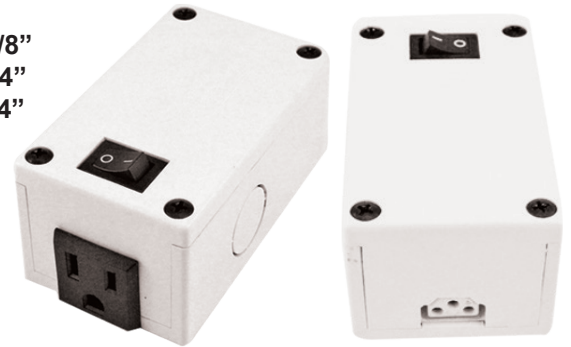
HW-T84

SLE-06G

SLG-PC

SLC-C

SLC-U

SLC-L

C3I compatible

ETERNA
L I G H T I N G

AVAILABLE IN 22W & 26W

SL-28

SL-24

SL-20

SL-16

SL-12

SL-8

SL-6
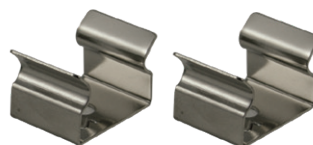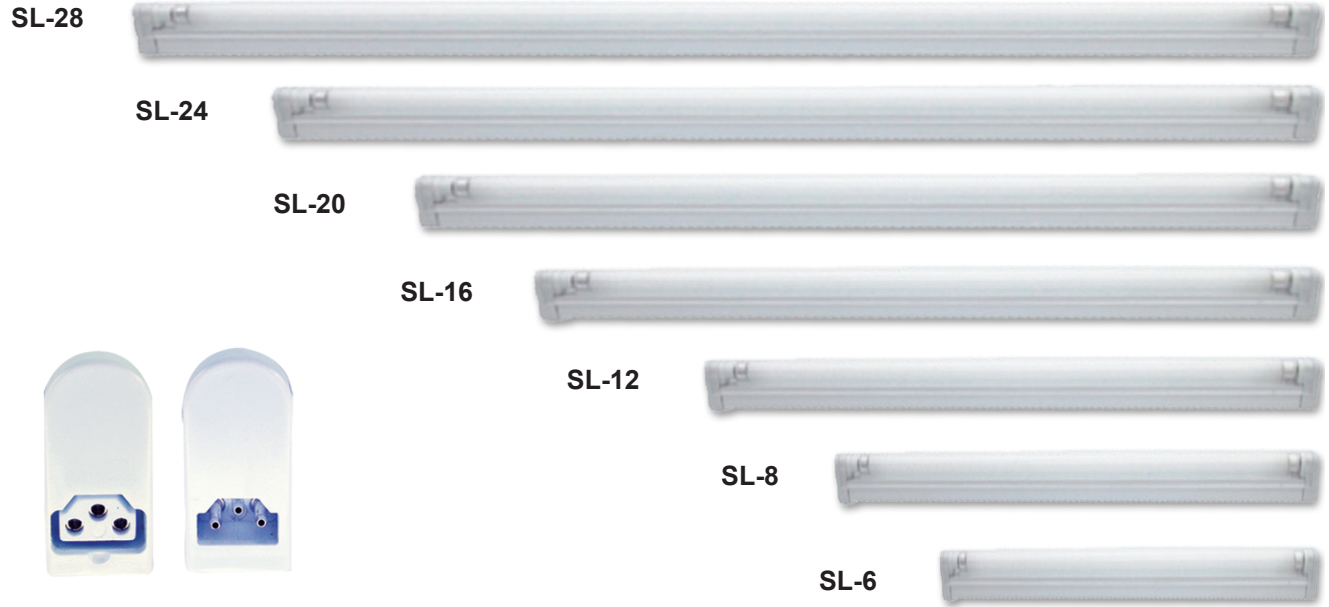
MODEL # TYPE	LAMP TYPE	LAMP WATTS	LUMENS	L x W x H
SL-6 MG	F6T4	6W	300	10 3/8" x 3/4" x 1 9/16"
SL-8 MG	F8T4	8W	400	14 3/4" x 3/4" x 1 9/16"
SL-12MG	F12T4	12W	600	18 1/2" x 3/4" x 1 9/16"
SL-16MG	F16T4	16W	900	20 1/4" x 3/4" x 1 9/16"
SL-20MG	F20T4	20W	1250	22" x 3/4" x 1 9/16"
SL-22MG	F22T4	22W	1350	30" x 3/4" x 1 9/16"
SL-24MG	F24T4	24W	1800	35 1/2" x 3/4" x 1 9/16"
SL-26MG	F26T4	26W	2500	42" x 3/4" x 1 9/16"
SL-28MG	F28T4	28W	2900	47 1/4" x 3/4" x 1 9/16"

Specifications:

• Has a slim all metal design
• Available in 9 sizes and wattages
• Includes a 6 FT grounded C3I modular power cord
• Includes a replaceable T-4 Lamp, available in 3000K(WW), 4100K(CW), 6400K(DX)
• Includes a protective plastic diffuser
• Includes (2) metal mounting brackets and screws
• Can be interconnected without additional wiring by using our 6" grounded flexible connector and direct connector
• C3I allows for the T4 Slim Line Series to be interconnected with the T-5 Slim Line Series
• Can be hardwired with our hard wire box (model # HW-T54 & HW-T84 note HW-T84 also has a convenience outlet)
• Fixture has a slim design ideal for cove lighting, under kitchen cabinets, store fixtures and display.
• Fixture has no RF interference
• Additional C3I accessories are available
• Electrical standard 120V AC 50-60Hz

C3I compatible

c(UL)us LISTED

ETERNA
LIGHTING

SL-35T5

SL-28T5

SL-21T5

SL-14T5

SL-13T5

SL-8T5

SL-6T5

MODEL # TYPE	LAMP TYPE	LAMP WATTS	LUMENS	L x W x H
SL-6 T5	F6T5	6W	300	10 3/8" x 3/4" x 2"
SL-8 T5	F8T5	8W	400	13 3/8" x 3/4" x 2"
SL-13T5	F13T5	13W	600	22 3/8" x 3/4" x 2"
SL-14T5	F14T5	14W	900	23" x 3/4" x 2"
SL-21T5	F21T5	21W	1250	35 1/2" x 3/4" x 2"
SL-28T5	F28T5	28W	2900	47 1/4" x 3/4" x 2"
SL-35T5	F35T5	35W	3650	59" x 3/4" x 2"

Specifications:

• Has a slim all metal design
• Available in 7 sizes and wattages
• Includes a 6 FT grounded C3I modular power cord
• Includes a replaceable T-5 lamp, available in 3000K(WW), 4100K(CW), 6400K(DX)
• Includes a protective plastic diffuser
• Includes (2) metal mounting brackets and screws
• Can be interconnected without additional wiring by using our 6" grounded flexible connector and direct connector
• C3I allows for the T5 Slim Line Series to be interconnected with the T-4 Slim Line Series
• Can be hardwired with our hard wire box (model # HW-T54 & HW-T84 note HW-T84 also has a convenience outlet)
• Fixture has a slim design ideal for cove lighting, under kitchen cabinets, store fixtures and display
• Has no RF interference
• Additional C3I accessories are available
• Electrical standard 120V AC 50-60Hz

C3I compatible

c UL us LISTED

A/C LED POWER

Specifications:

• Input voltage 120V AC
• Output voltage 12V AC
• UL1310 compliant
• Fully dimmable
• No minimum load

TR-RS12-60M-LED

CONSTANT CURRENT POWER SUPPLY

Specifications:

• Input voltage 90 - 246V AC
• Output voltage 3 - 9VDC
• Output current 350mA
• Output power 1 - 3W

TR-LCA003-RL-UNI

CONSTANT CURRENT POWER SUPPLY

Specifications:

• Input voltage 90 - 264V AC
• Output voltage 2 - 59V DC
• Output current 350mA
• Output power 18W

HAT-LCA018-UNI

CONSTANT CURRENT POWER SUPPLY

Specifications:

• Input voltage 120 - 277V AC
• Output voltage 24 - 72V DC
• Output current 350mA
• Output power 350mA - 25W

TR-LC25-0350Z-UNV

CONSTANT CURRENT POWER SUPPLY

Specifications:

• Input voltage 90 - 135V AC
• Output voltage 22 - 45V DC
• Output current 500mA
• Output power 22W

TR-MCC-22-0500

ELECTRONIC POWER SUPPLY

Specifications:

• Input Voltage 100 - 240V
• Available in 12V and 24V

TR-LED-70-12
TR-LED-70-24

ELECTRONIC POWER SUPPLY

Specifications:

• Input Voltage 100 - 240V
• Available in 12V and 24V

TR-LED-100-12
TR-LED-100-24

ELECTRONIC POWER SUPPLY

Specifications:

• Input Voltage 100 - 240V
• Available in 12V and 24V

TR-LED-150-12
TR-LED-150-24

ELECTRONIC POWER SUPPLY

Specifications:

• Input Voltage 120V AC
• Output 12V DC
• Dimmable with any standard MLV/
IncandescentTRIAC-(Leading edge) dimmer
• Class 2
• Dimensions: 6.7" x 2.67" x 1.26"

TR-E20L12DC-KO
TR-E40L12DC-KO
TR-E60L12DC-KO

ELECTRONIC POWER SUPPLY

Specifications:

• Input Voltage 120V AC
• Output 24V DC
• Dimmable with any standard MLV/
IncandescentTRIAC-(Leading edge) dimmer
• Class 2
• Dimensions: 6.7" x 2.67" x 1.26"

TR-E20L24DC-KO
TR-E40L24DC-KO
TR-E60L24DC-KO
TR-E96L24DC-KO

ETERNA
L I G H T I N G

ELECTRONIC POWER SUPPLY

Specifications:

• Input Voltage 100 - 240V
• Output Voltage 24V
• Available in 100W

TR-LPV-100-24

ELECTRONIC DESKTOP POWER SUPPLY

Specifications:

• Input Voltage 100 - 240V
• Output Voltage 12 - 24V
• Available in 36W, 48W, 60W, 72W

LED-DRIVER-12V-48
LED-DRIVER-24V-48

ELECTRONIC PLUG IN POWER SUPPLY

Specifications:

• Input Voltage 100 - 240V
• Output Voltage 12 - 24V
• Available in 12W, 24W

LED-DRIVER-12W-12
LED-DRIVER-12W-24

ELECTRONIC PLUG IN POWER SUPPLY

Specifications:

• Input: 100-240V 50~60Hz / Output: 12V/12W
• Max. Load: 12W / Min. Load: 1W
• Secondary Volt: 11.6VAC 20 Khz / Weight: 4 oz.
• Input Current: 450mA / Output Current: 1000mA
• Plug-in style transformer
• Transformer can be used to connect up to 4 - 3W fixtures
• For use with our 12V SHL or SQHL LED lights only

TRM-SHL-12W

ELECTRONIC PLUG IN POWER SUPPLY

Specifications:

• Input: 100-240V 50~60Hz / Output: 12V/12W
• Max. Load: 12W / Min. Load: 1W
• Secondary Volt: 11.6VAC 20 Khz / Weight: 4 oz.
• Input Current: 450mA / Output Current: 1000mA
• Plug-in style transformer
• Transformer can be used to connect up to 9 - 1.25W fixtures
• For use with our 12V LPL lights only

TRM-LPL-12W

ETERNA
LIGHTING

LED DRIVER

Specifications:

• Dimmable with any standard MLVTRIAC dimmer
• Dual protection - primary and secondary auto-reset circuit breakers
• Nema 3R Enclosure - Indoor/Outdoor
• Class 2
• ETL Listed
• Certified to CSA Standard

Class 2

TR-LED-MAG-40-24
TR-LED-MAG-40-12

LED DRIVER

Specifications:

• Dimmable with any standard MLVTRIAC dimmer
• Dual protection - primary and secondary auto-reset circuit breakers
• Nema 3R Enclosure - Indoor/Outdoor
• Class 2
• ETL Listed
• Certified to CSA Standard

Class 2

TR-LED-MAG-60-24
TR-LED-MAG-60-12

LED DRIVER

Specifications:

• Dimmable with any standard MLVTRIAC dimmer
• Dual protection - primary and secondary auto-reset circuit breakers
• Nema 3R Enclosure - Indoor/Outdoor
• Class 2 on 24V only
• Certified to CSA Standard

Class 2

TR-LED-MAG-96-24
TR-LED-MAG-100-12

LED DRIVER

Specifications:

• Dimmable with any standard MLVTRIAC dimmer
• Dual protection - primary and secondary auto-reset circuit breakers
• Nema 3R Enclosure - Indoor/Outdoor
• Certified to CSA Standard

TR-LED-MAG-150-24
TR-LED-MAG-150-12

LED DRIVER

Specifications:

• Dimmable with any standard MLVTRIAC dimmer
• Dual protection - primary and secondary auto-reset circuit breakers
• Nema 3R Enclosure - Indoor/Outdoor
• Certified to CSA Standard

TR-LED-MAG-300-24
TR-LED-MAG-300-12

Electronic 60W Transformer

Input: 120V 50~60Hz
Output: 12V/60W
Max. Load: 60W
Min. Load: 10W
Secondary Volt: 11.6VAC 20 Khz
Input Current: 0.5 Amps
Output Current: 5 Amps

Specifications:

• UL recognized components
• Fuse protected
• For use with 12V halogen lights only
• Fully dimmable with a standard incandescent dimmer

TR-60A1

Electronic 80W Transformer

Input: 120V 50~60Hz
Output: 12V/80W
Max. Load: 80W
Min. Load: 10W
Secondary Volt: 11.5VAC 20 Khz
Input Current: 0.66 Amps
Output Current: 6.25 Amps

Specifications:

• UL recognized components
• Fuse protected
• For use with 12V halogen lights only
• Fully dimmable with a standard incandescent dimmer

TR-80A3

Electronic 105W Transformer

Input: 120V 50~60Hz
Output: 12V/105W
Max. Load: 105W
Min. Load: 20W
Secondary Volt: 11.6VAC 20 Khz
Input Current: 0.8 Amps
Output Current: 9.2 Amps

Specifications:

• UL recognized components
• Auto reset, soft start, short circuit and overload protected
• For use with 12V halogen lights only
• Fully dimmable with a standard incandescent dimmer

TR-105A5

Electronic 150W Transformer

Input: 120V 50~60Hz
Output: 12V/150W
Max. Load: 150W
Min. Load: 20W
Secondary Volt: 11.6VAC 20 Khz
Input Current: 1.2 Amps
Output Current: 12.9 Amps

Specifications:

• UL recognized components
• Auto reset, soft start, short circuit and overload protected
• For use with 12V halogen lights only
• Fully dimmable with a standard incandescent dimmer

TR-150A3

Electronic 150W Transformer

Input: 120V 50~60Hz
Output: 12V/150W
Max. Load: 150W
Min. Load: 20W
Secondary Volt: 11.6VAC 20 Khz
Input Current: 1.2 Amps
Output Current: 12.9 Amps

Specifications:

• UL recognized components
• Auto reset, soft start, short circuit and overload protected
• For use with 12V halogen lights only
• Fully dimmable with a standard incandescent dimmer

TR-150A7

12V Hard Wire Electronic Transformers

Electronic 60W Hardwire Transformer

Input: 120V 50~60Hz
Output: 12V/60W
Max. Load: 60W
Min. Load: 10W
Secondary Volt: 11.6VAC 20 Khz
Input Current: 0.5 Amps
Output Current: 5 Amps

Specifications:

• UL recognized components
• Fuse protected
• For use with 12V halogen lights only
• Fully dimmable with a standard incandescent dimmer

TR-60HW

Electronic 80W Hardwire Transformer

Input: 120V 50~60Hz
Output: 12V/80W
Max. Load: 80W
Min. Load: 10W
Secondary Volt: 11.5VAC 20 Khz
Input Current: 0.66 Amps
Output Current: 6.25 Amps

Specifications:

• UL recognized components
• Fuse protected
• For use with 12V halogen lights only
• Fully dimmable with a standard incandescent dimmer
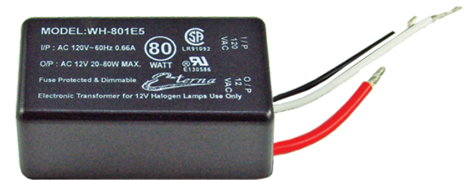
TR-80HW

Electronic 105W Hardwire Transformer

Input: 120V 50~60Hz
Output: 12V/105W
Max. Load: 105W
Min. Load: 20W
Secondary Volt: 11.6VAC 20 Khz
Input Current: 0.8 Amps
Output Current: 9.2 Amps

Specifications:

• UL recognized components
• Auto reset, soft start, short circuit and overload protected
• For use with 12V halogen lights only
• Fully dimmable with a standard incandescent dimmer

TR-105HW

Electronic 150W Hardwire Transformer

Input: 120V 50~60Hz
Output: 12V/150W
Max. Load: 150W
Min. Load: 20W
Secondary Volt: 11.6VAC 20 Khz
Input Current: 1.2 Amps
Output Current: 12.9 Amps

Specifications:

• UL recognized components
• Auto reset, soft start, short circuit and overload protected
• For use with 12V halogen lights only
• Fully dimmable with a standard incandescent dimmer

TR-150HW

Electronic 150W Hardwire Transformer

Input: 120V 50~60Hz
Output: 12V/150W
Max. Load: 150W
Min. Load: 20W
Secondary Volt: 11.6VAC 20 Khz
Input Current: 1.2 Amps
Output Current: 12.9 Amps

Specifications:

• UL recognized components
• Auto reset, soft start, short circuit and overload protected
• For use with 12V halogen lights only
• Fully dimmable with a standard incandescent dimmer

TR-150HW

10" CERAMIC SOCKET

Specifications:

• Male molex connector allows you to convert almost every available trim to our plug-in style transformer system
• For use with 12V MR-11 or MR-16 bulbs

MR-SC

SPT-1 FIVE LIGHT HARNESS

Specifications:

• 1 Male and 5 Female molex connectors connectors allows you to connect up to 5 LED MR-16's
• For use with Model SHL-LED in conjunction with transformer TRM-LPL-12W

5LH-M2F

SPT-1 TRANSFORMER EXTENSION CORD

Specifications:

• Male and female molex connectors allow you to go 6FT from transformer to light
• For use with Model HL/SHL/MRL/SQHL in conjunction with transformer TR-60/80/105/150

EXT-6FC

LED THREE LIGHT DISTRIBUTION HUB

Specifications:

• Female 3 light DC connector allows you to go 6FT from transformer to light fixture
• For use with Model XFHL LED Series

LED-DIS3-DC

LED SIX LIGHT DISTRIBUTION HUB

Specifications:

• Female 6 light DC connector allows you to go 6FT from hub to light fixture
• For use with Model XFHL LED Series

LED-DIS6-DC

DC MALE TO MINI MALE MOLEX

Specifications:

• 6" DC mini male molex
• For use with 3 light and 6 light distribution hub

LED-DCM-MM

MALE MOLEX TO MINI MALE MOLEX

Specifications:

• 6" mini male molex
• For use with 3 light and 6 light distribution hub

LED-M-MM

DC TO FEMALE MOLEX

Specifications:

• 6" DC female molex
• For use with 5LH-M2F

LED-DCF-FM

MALE MOLEX TO DC MALE

Specifications:

• 6" DC male molex
• For use with 5LH-M2F

LED-DCM-M

10" CERAMIC SOCKET

Specifications:

• Female DC connector allows you to convert almost every available trim to our plug-in style transformer system
• For use with 12V MR-11 or MR-16 bulbs

MR-DC

GU-6FSA

Specifications:

• 6 FT. male polarized power cord with a 120V ceramic GU-10 based socket.
• Allows you to convert almost every available trim to our 120V GU-10 LED bulbs.
• Can be used in conjunction with our SHL and SQHL, MMSQ, MSQ series, and 3" trim collection.

GU-6FSA

SPT-1 MALE

Specifications:

• Male attachment plugs are used to create extensions cords, power cords, and hardwiring lighting fixtures
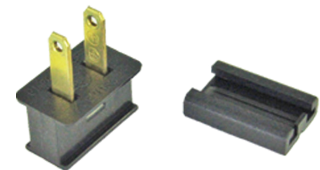
33L-B MALE PLUG

SPT-1 FEMALE

Specifications:

• Female attachment plugs are used to create extensions cords, power cords, and hardwiring lighting fixtures

77P-B POLARIZED FEMALE OUTLET

18/2 SPT-1 250 FT SPOOL

Specifications:

• 105 Degrees - 300 Volts
• UL Listed

SPT-1W   **SPT-1B**

SINGLE CIRCUIT METAL PUSH BUTTON SWITCH WITH 6" LEADS

Specifications:

• 3 Amps 250V AC - 6 Amps 125V AC
• 1" shaft with adjustable ring
• On/Off sequence
• Available in gold (EX-107SG) and chrome (EX-107SC)

EX-107SC   **EX-107SG**

SINGLE CIRCUIT GOLD METAL PUSH BUTTON SWITCH BOX

Specifications:

• 120V AC 60Hz - 300W
• 10' SPT-2 power cord with 3' female polarized connector with 3 outlets
• 1" shaft with adjustable ring
• On/Off sequence

PW-300

SINGLE CIRCUIT BLACK METAL DOOR SWITCH BOX

Specifications:

• 120V AC 60Hz - 200W
• 10' SPT-2 power cord with 3' female polarized connector
• Ideal for kitchen cabinets, wall units, store fixtures and furniture
• Light on when door open, light off when door closed

PWDS-200

THREE STAGE TOUCH DIMMER WITH 5' TOUCH SENSOR LEAD

Specifications:

• 120V AC 60Hz - 200W
• 10' SPT-2 power cord with 3' female polarized connector with 3 outlets
• Touch plate is 2" in diameter, self adhesive and has a 10' lead
• Available in black finish
• For use with incandescent or halogen fixtures

TDM-300

FULL RANGE ROTARY DIMMER

Specifications:

• Designed with 1 ½" threaded stem that can be used in used in woodwork up to ¾" thick
• 120V AC 60Hz - 200W 10' SPT-2 power cord with 3' female outlet connectors
• Knobs are available in gold or black finish
• For use with incandescent or halogen fixtures

DS-S-12/24

MAGNETIC DOOR SWITCH

Specifications:

• DC 12V 50W Max
• DC 24V 100W Max

ETE-MDS-BZ

IN-LINE DC RECESSED 4 STAGE TOUCH DIMMER SWITCH

Specifications:

• 4-step touch (1 low light, 2 medium light, 3 high light, 4 turn off)
• Size 5/8" x 7/8" Diameter
• Drill hole size 18mm (11/16")
• 12V 24W
• 24V 48W

ETE-4ST-DC12V

IN-LINE DC ON/OFF 12V/24V LED ROCKER SWITCH

Specifications:

• Black color
• L 2 1/4", W 1", H 3/4"
• 3A/6A

ETE-SW-DC12-24V

IN-LINE DC 12V/24V LED ROTARY DIMMER SWITCH

Specifications:

• Black color
• Use with constant voltage DC drivers
• 12V/24W Max - 24V/48W Max

ETE-RD-DC12-24V

IN-LINE DC 12V/24V LED SENSOR DIMMER

Specifications:

• Black color
• Use with constant voltage DC drivers
• 12V/24W Max - 24V/48W Max

ETE-SN-DC12-24V

3 STAGE TOUCH DIMMER

Specifications

• DC 12V/24V
• 72W at 12V - 144W at 24V

LED-ITOUCH-DC

INFRA RED TOUCH DIMMER

Specifications

• DC 12V/24V
• 72W at 12V - 144W at 24V

LED-ITOUCH-IR-DC

SKYLARK SERIES INCANDESCENT

Slide-to-Off Dimmers

Single Pole   600W   S-600-WH

S-600-WH

Preset Dimmers with On/Off Switch

Single Pole   600W   S-600P-WH
Single Pole 1000W   S-10P-WH
3-Way   600W   S-603P-WH

Preset Dimmers with Night Light

Single Pole   600W   S-600PNL-WH

S-600P-WH   **S-600PNL-WH**

Dual Slide-to-Off Dimmers

2 Single Pole   300W   S2-L-WH

S2-L-WH

LED / CFL Dimmer

Preset Dimmers with On/Off Switch

Single Pole   600W   SCL-153P-WH
3-Way

SCL-153P-WH

Electronic Low Voltage

Preset Dimmers with On/Off Switch

Single Pole   300W   SELV-300P-WH
3-Way   300W   SELV-303P-WH

SELV-300P-WH

Magnetic Low Voltage

Preset Dimmers with On/Off Switch

Single Pole   600VA (450W)   SLV-600P-WH
3-Way   600VA (450W)   SLV-603P-WH

SLV-600P-WH

DIVA Series Incandescent

Slide-to-Off Dimmers
Single Pole   600W   DV-600P-WH

Preset Dimmers with On/Off Switch & Night Light

Single Pole   1000W   DV-10P-WH
3-Way   600W   DV-603P-WH

DV-600P-WH

Electronic Low Voltage

Preset Dimmers with On/Off Switch

Single Pole   300W   DVELV-300P-WH
3-Way   300W   DVELV-303P-WH

DVEL-300P-WH

Magnetic Low Voltage

Preset Dimmers with On/Off Switch

Single Pole   600VA (450W)   DVLV-600P-WH
Single Pole   1000VA (800W)   DVLV-10P-WH
3-Way   600VA (450W)   DVLV-603P-WH

DVLV-600P-WH

LED / CFL Dimmer

Preset Dimmers with On/Off Switch

Single Pole   600W   DVCL-153P-WH
3-Way

DVCL-153P-WH

Maestro Series Incandescent

Preset Smart Dimmers

Single Pole/Multi Location   600W MA-600-WH
Single Pole/Multi Location   1000W MA-1000-WH

MA-600-WH

LED / CFL Dimmer

Preset Dimmers with On/Off Switch

Single Pole   600W   MACL-153P-WH
3-Way

MACL-153P-WH

Electronic Low Voltage

Preset Smart Dimmers

Single Pole/Multi Location 600W MAELV-600-WH

MAELV-600-WH

Magnetic Low Voltage

Preset Dimmers with On/Off Switch

Preset Smart Dimmers
Single Pole   600VA (450W)   MALV-600-WH
Single Pole 1000VA (800W)   MALV-1000-WH

MALV-600-WH

Phase Adaptative Dimmer

Preset Dimmers with On/Off Switch

Preset Smart Dimmers
Single Pole   600VA (450W)   RRD-6NA
Slave Accessory Dimmer   600VA (450W)   MA-R-WH

***Wattage indicates maximum lamp load.   ***Derating required if ganged.
***Maestro Dimmers are not for use with 3-way or 4-way switches.

RRD-6NA-WH   **MA-R-WH**

ACCESSORIES AND DECORA SREWLESS WALLPLATES

Switches

Single Pole	15A	CA-1PS-WH
3-Way	15A	CA-3PS-WH
4-Way	15A	CA-4PS-WH

CA-1PS-WH

Tamper Resintant Receptacles

Duplex Receptacle	15A, 125V	CAR-15H-WH
GFCI Receptacle		
Self Testing	15A, 125V	CAR-15-GFST-WH

CARS-15H-TR-WH   **CAR-15-GFST-WH**

Tamper Resintant USB

Duplex Receptacle with USB	15A, 125V	CAR-15-UBTR-WH

CAR-15-UBTR-WH

Single Phone Jack

6-conductor, RJ11   CA-PJH-WH **Cable Television Jack**

Single Cable Jack

F-style, 75-Ohm Coaxial Cable   CA-CJH-WH

CA-PJH-WH   **CA-CJH-WH**

WALL PLATES

1 Gang through 6 gang screwless wall plate

*Colors available upon request

CW-1-WH

ETERNA
LIGHTING

SORAA®
Simply Perfect Light™

Soraa's MR16 revolutionized the market for this compact lamp, a critical tool for accent lighting in restaurants, homes, and hospitality applications.

For the first time, an LED lamp achieved the single source, perfect color quality, and high CBCP of a halogen lamp.

The VIVID SERIES: Our full-spectrum series brings you both VP3 VIVID COLOR (CRI-95, R9-95) and VP3 NATURAL WHITE Technology, with market-leading CBCP.

The PREMIUM SERIES: Our highest CBCP series, which also features VP3 NATURAL WHITE technology.

ALL SORAA LAMPS FEATURE

Specifications:

• GaN on GaN™ technology for small, bright point sources
• POINT SOURCE OPTICS for uniform and high intensity beams
• VP3 technology for perfect and consistent rendering of colors and whites
• SORAA SNAP SYSTEM compatibility opens up infinite design possibilities
• Enclosed fixture compatibility allows operation in damp or outdoor locations
• Rated life of 35,000 hours

SOR-00967

FEATURES AND BENEFITS OF SORAA'S GU10

Specifications:

• Narrow spot CBCPs of 6000Cd at 95CRI and 7750Cd at 80CRI, not offered anywhere else in the market
• DIMMABLE, and tested with a wide range of dimmers
• Available in 120V and 230V configurations
• Standard GU10 form factor, IEC compliant
• Available in 2700K, 3000K, 4000K, 5000K, in beam angles of 10d, 25d, 36d and 60d

SOR-02509

WATTS	VOLTS	TYPE	FINISH	AVG.HRS	LUMENS	KELVIN
2.2W	12V	JC-G4	SMD	30000	200	3K,4K,5K
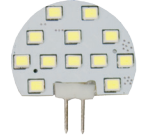
LED-SMD-JCG4-3K

WATTS	VOLTS	TYPE	BEAM	AVG.HRS	LUMENS	KELVIN
6W	120V	GU-10	40°	30000	550	3K,4K,5K

LED-COB-GU-6W-3K

WATTS	VOLTS	TYPE	BEAM	AVG.HRS	LUMENS	KELVIN
6W	12V	MR-16	40°	30000	550	3K,4K,5K

LED-COB-MR-6W-3K

WATTS	VOLTS	TYPE	BEAM	AVG.HRS	LUMENS	KELVIN
5W	120V	GU-10	40°	30000	400	3K,4K,5K

E-GU-LED-5W-3K

WATTS	VOLTS	TYPE	BEAM	AVG.HRS	LUMENS	KELVIN
5W	12V	MR-16	40°	30000	400	3K,4K,5K

E-MR-LED-5W-3K

WATTS	VOLTS	TYPE	BEAM	AVG.HRS	LUMENS	KELVIN
8W	120V	GU-10	40°	30000	550	3K,4K,5K

E-GU-LED-8W-3K

WATTS	VOLTS	TYPE	BEAM	AVG.HRS	LUMENS	KELVIN
8W	12V	MR-16	40°	30000	550	3K,4K,5K

E-MR-LED-6W-3K

WATTS	VOLTS	TYPE	BEAM	AVG.HRS	LUMENS	KELVIN
3	12V	MR-16	40°	30000	250	3000K

LED-SMD-JCG4-3K

WATTS	VOLTS	TYPE	BEAM	AVG.HRS	LUMENS	KELVIN
7	12V	MR-16	35°	30000	450	3000K

PHI-LEDMR-7W-WW

WATTS	VOLTS	TYPE	BEAM	AVG.HRS	LUMENS	KELVIN
1.25	12V	MR-16	30°	50000	120	2700K

E-MR-16-LED

WATTS	VOLTS	TYPE	BEAM	AVG.HRS	LUMENS	KELVIN
1.25	12V	GU-10	30°	50000	120	2700K

E-GU-LED

WATTS	VOLTS	TYPE	BEAM	AVG.HRS	LUMENS	KELVIN
4	12V	MR-16	30°	50000	330	RGB+3K

HAL-MR-RGB-W

WATTS	VOLTS	TYPE	BEAM	AVG.HRS	LUMENS	KELVIN
4	120V	GU-10	60°	50000	330	RGB+3K

HAL-GU-RGB-W

GUCFL-7W

Watts	Volts	Type	Color Temp	Avg.Hrs	Lumens
7W	120V	T-4	27K/41K/64K	15000	600

GUCFL-11W

Watts	Volts	Type	Color Temp	Avg.Hrs	Lumens
11W	120V	T-4	41K/64K	15000	800

T-4

Watts	Volts	Type	Color Temp	Avg.Hrs	Lumens	Length
6W	120V	T-4	3000K	10000	375	8 7/8
6W	120V	T-4	4100K	10000	375	8 7/8
6W	120V	T-4	6400K	10000	375	8 7/8
8W	120V	T-4	3000K	10000	450	13 1/8
8W	120V	T-4	4100K	10000	450	13 1/8
8W	120V	T-4	6400K	10000	450	13 1/8
12W	120V	T-4	3000K	10000	700	17 1/8
12W	120V	T-4	4100K	10000	700	17 1/8
12W	120V	T-4	6400K	10000	700	17 1/8
16W	120V	T-4	3000K	10000	1000	18 3/4
16W	120V	T-4	4100K	10000	1000	18 3/4
16W	120V	T-4	6400K	10000	1000	18 3/4
20W	120V	T-4	3000K	10000	1350	20 1/4
20W	120V	T-4	4100K	10000	1350	20 1/4
20W	120V	T-4	6400K	10000	1350	20 1/4
22W	120V	T-4	3000K	10000	1650	29
22W	120V	T-4	4100K	10000	1650	29
22W	120V	T-4	6400K	10000	1650	29
24W	120V	T-4	3000K	10000	2150	33 7/8
24W	120V	T-4	4100K	10000	2150	33 7/8
24W	120V	T-4	6400K	10000	2150	33 7/8
26W	120V	T-4	3000K	10000	2450	40
26W	120V	T-4	4100K	10000	2450	40
26W	120V	T-4	6400K	10000	2450	40
28W	120V	T-4	3000K	10000	2900	45 3/4
28W	120V	T-4	4100K	10000	2900	45 3/4
28W	120V	T-4	6400K	10000	2900	45 3/4

*Also available in 30" (22W) and 42" (26W)

Watts	Volts	Type	Color Temp	Avg. Hrs	Lumens	Length
6W	120V	T-5	3000K	10000	290	8 7/8
6W	120V	T-5	4100K	10000	290	8 7/8
6W	120V	T-5	6400K	10000	290	8 7/8
8W	120V	T-5	3000K	10000	470	11 7/8
8W	120V	T-5	4100K	10000	470	11 7/8
8W	120V	T-5	6400K	10000	470	11 7/8
13W	120V	T-5	3000K	10000	700	20 7/8
13W	120V	T-5	4100K	10000	700	20 7/8
13W	120V	T-5	6400K	10000	700	20 7/8
14W	120V	T-5	3000K	10000	1350	22 1/8
14W	120V	T-5	4100K	10000	1350	22 1/8
14W	120V	T-5	6400K	10000	1350	22 1/8
21W	120V	T-5	3000K	10000	2100	33 7/8
21W	120V	T-5	4100K	10000	2100	33 7/8
21W	120V	T-5	6400K	10000	2100	33 7/8
28W	120V	T-5	3000K	10000	2900	45 3/4
28W	120V	T-5	4100K	10000	2900	45 3/4
28W	120V	T-5	6400K	10000	2900	45 3/4
35W	120V	T-5	3000K	10000	3650	57 1/2
35W	120V	T-5	4100K	10000	3650	57 1/2
35W	120V	T-5	6400K	10000	3650	57 1/2
15W	120V	T-8	3000K	10000	840	17 3/4
15W	120V	T-8	4100K	10000	840	17 3/4
15W	120V	T-8	6400K	10000	840	17 3/4
17W	120V	T-8	3000K	10000	1325	23 3/8
17W	120V	T-8	4100K	10000	1325	23 3/8
17W	120V	T-8	6400K	10000	1325	23 3/8
25W	120V	T-8	3000K	10000	2050	35 3/8
25W	120V	T-8	4100K	10000	2050	35 3/8
25W	120V	T-8	6400K	10000	2050	35 3/8
32W	120V	T-8	3000K	10000	2800	47 3/4
32W	120V	T-8	4100K	10000	2800	47 3/4
32W	120V	T-8	6400K	10000	2800	47 3/4

T-5

T-8

WATTS	VOLTS	TYPE	FINISH	AVG.HRS	LUMENS
10W	12V	JC	CLEAR	10000	140
20W	12V	JC	CLEAR	10000	330

XE-JC-G4

WATTS	VOLTS	TYPE	FINISH	AVG.HRS	LUMENS
20W	12V	MR	CLEAR	5000	300
35W	12V	MR	CLEAR	5000	450
50W	12V	MR	CLEAR	5000	600

XE-MR-16

WATTS	VOLTS	TYPE	FINISH	AVG.HRS	LUMENS
20W	12V	MR-16	CLEAR	5000	300
35W	12V	MR-16	CLEAR	5000	620
50W	12V	MR-16	CLEAR	5000	870

OSR-IRC-MR-16

WATTS	VOLTS	TYPE	FINISH	AVG.HRS	LUMENS
20W	120V	GU-10	CLEAR	2000	300
35W	120V	GU-10	CLEAR	2000	450
50W	120V	GU-10	CLEAR	2000	550

E-GU-10

WATTS	VOLTS	TYPE	FINISH	AVG.HRS	LUMENS
20W	120V	E17	CLEAR	2000	200
35W	120V	E17	CLEAR	2000	300
50W	120V	E17	CLEAR	2000	500

E-JDR-E17

WATTS	VOLTS	TYPE	FINISH	AVG.HRS	LUMENS
20W	120V	G8	CLEAR	2000	300

XE-JC-G8

Incandescent: common source of light, mostly referred to as "the light bulb"

Halogen: a tungsten filament incandescent lamp filled with halogen gas, with a lamp envelope made of quartz to withstand the high temperature. Increased lamp life and enhanced lumen output. This lamp contains a certain proportion of halogens, namely iodine, chlorine, bromine, and fluorine that slows down the evaporation of the tungsten. Also commonly referred to as the quartz lamp

Xenon: a colorless, odorless gas used in certain photographic flash lamps, in high-intensity arc lamps for motion picture production, and in high pressure arc lamps to produce ultraviolet light

L.E.D. (Light Emitting Diode): small semi-conductor devices that convert electrical energy into intense bright light. An alternative light source that is energy efficient, low maintenance, and emits relatively no heat

Fluorescent: a linear light source consisting of a tube filled with gas. When electrical current is applied, the resulting arc emits ultraviolet light that excites the phosphors on the inside of the lamp wall, causing them to radiate visible light

Compact Fluorescent: twin-tube fluorescent lamp used in some emergency lighting, down lighting, and fluorescent products. The lamp life is about 10 times that of incandescent lamps and uses less power. Also referred to as "PL", "Twin-Tube", or BIAX lamps.

MR-16: low-voltage quartz lamp, only 2" in diameter that directs a sharp, precise beam of light

Watt (W): the unit for measuring electrical power. It defines the energy consumed by an electrical device when it is in operation. The energy cost of operating an electrical device is determined by the watts it consumes multiplied by the hours of use. It is related to volts and amps by the formula: Volts x Amps = Watts

Voltage: the potential difference between two points of an electrical circuit

Low-Voltage Lamp: a lamp that provides both intensity and good color rendition. Lamps operates at 12V and requires the use of a transformer. Popular lamps are MR16 and PAR36

Line-Voltage or 120V: Regular household/business voltage in the U.S. directly powered by electrical panel

Transformer: a device designed to transfer energy from one circuit to another by electromagnetic induction. Transformers are typically used to increase (step up) or decrease (step down) the voltage from one circuit to another. The turns, ratio, or number of windings on the primary and secondary sides of the transformer will affect the amount of increase/decrease of voltage i.e. 120V to 12V

Hardwire: a term used to describe when all connectors/plugs are removed from electrical devices in order for them to be connected directly, wire to wire. Usually done by certified electricians only

Plug-n-Play: a term that describes a user-friendly and easy to use method of connecting electrical devices through the use of male/female connectors specifically designed for compatible units

Lamp Efficacy: a metric used to compare light output to energy consumption. The ratio of lumens per watt

Lamp Life: the number of burning hours at which 50% of any large group of installed lamps are still operational

Illuminance/Lumens: a photometric term which quantifies light striking a surface or plane at a point. It is expressed either in lumens per square foot, footcandles (the English metric) or lumens per square meter, lux (the metric unit). 1 footcandle = 10.76 lux

Color Temperatures/Kelvin (K): the measurement or characteristic of the white balance of a light source. Low temperature implies warmer or more yellow/red, moving up the scale to whiter and brighter tones. Measured using a standard unit of color temperature called the Kelvin (K)

Beam: the angles at which light emits from a device (bulb or lighting unit) when compared to the distance at which it is designed to illuminate. Measured in "degrees"

ETL: abbreviation for Electrical Testing Laboratories, an independent organization whose responsibilities include rigorous testing of electrical products. ETL has been particularly active in the testing of fluorescent ballasts and is affiliated with CMB (Certified Ballast Manufactures). Comparable and as acceptable as UL Listing (see below)

U.L.: an independent organization whose responsibilities include rigorous testing of electrical products. When products pass these tests, they can be labeled (and advertised) as "UL listed". UL tests for product safety only.

ETERNA
L I G H T I N G

1. New Accounts – There is no minimum order amount to establish a new account with Eterna, however accounts will be deactivated after 6 months of inactivity. Immediate activation with an order requires a credit card purchase (all major cards accepted). A credit application is required to establish terms.

2. Terms / Credit – Methods of payment that are accepted are company check, Visa, MasterCard, Discover, American Express, or cash (local customers only). Our terms are 30days-net.

3. Minimum Invoice – We will be happy to place your order for any amount, however to avoid additional fees (see item #5a) our minimum order is $100.00.

4. Freight / Shipping Policy – Warehouse Shipments:
a. We can ship your merchandise any way necessary. Our "free freight" policy is effective on orders as follows: $1500 to So.FL; $2000 to LA, MS, AL, GA, SC, No.FL; $3000 to TX, NM, CO, NE, KS, OK, IA, MO, AR, IL, IN, OH, KY, TN, NC, VA, WV, PA, NY, DC; $3800 to All Other Areas of the US and Canada.

5. Additional Fees –
a. Minimum Order Fee – a $15.00 fee will be charged for your order that is less than $100.00
b. COD Fee: Original COD orders carry a minimum $10.00 COD fee. COD fees can be avoided by using accepted Credit Cards (see terms/credit).
c. NSF Fees – a $40.00 fee will be charged, in addition to any bank or associated charges, for any check that comes back to us as un-payable.

6. Shipping – Eterna Lighting maintains a local (Miami FL) delivery fleet for local deliveries. Where appropriate Eterna will ship via UPS or other forms of transportation to deliver your order in a timely manner.

7. Local Pick-Up – During normal business hours we can allow limited pick-up at our warehouse location in Miami FL; pick-ups will be exempt from our normal Minimum Order Fee (see #5a).

8. Delivery Dates – Normally we can provide next-day delivery upon request, and if order is received before 12 noon. All shipping dates however are estimates and should not be deemed to represent a fixed or guaranteed timeframe for delivery.

9. Claims – Goods in transit travel at the risk of the purchaser. Damage and/or shortage must be noted upon receipt and be countersigned by the delivering carrier's agent. We will not responsible for loss or damage in transit.

10. Credit Requests / Returned Goods – All goods come with a one year warranty. Returns of damaged or defective goods are accepted so long as all parts/items available are returned to our warehouse. You can request a RGA from our office; a full or applicable credit will be charged back to your account once the part/item(s) has been received, less a 25% restocking fee (excluding shipping charges).

11. Taxes – Applicable state and local taxes on merchandise will be charged

12. Samples – We would be happy to provide you with a sample(s) of our product(s). You will be charged the normal price of the item, plus shipping charges, with the stipulation that you have 30 days to return the item, in it's original packaging, to us for a refund of your purchase price, less shipping fee. After 30 days there will be no refund available. Note: our minimum order fee will be waived on sample orders.

13. Ordering – Place your order by any of these convenient methods
a. Phone: 888.513.3346 or 305.513.3336
b. Fax: 305.513.3662 or 888.513.3662
c. Email: sales@eternalighting.com

14. Stock – Our policy is to maintain adequate stock of all products offered, however we cannot guarantee availability of any particular inventory at any given time.

15. Invoicing – Eterna Lighting can invoice you using standard procedures, summaries, by credit card, via email, US Mail or Fax.

16. Contacts –
a. Our Address: 5065 NW 74th Ave Bay 8, Miami FL 33166
b. Our Telephone contacts : 305.513.3336 or 888.513.3346 or fax 305.513.3662 or 888.513.3662

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