



EXCLUSIVE FRAMING & LIGHTING SOLUTIONS

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ALUMINUM EXTRUSIONS



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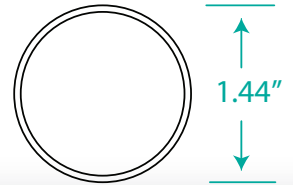


SEG WAREHOUSE

SEGW-RT-1.4

Round tube 1.4" O.D. x 150" L
T6 hardness, clear anodization.

\$50.00 ea
\$45 ea/30 qty



SEGW-RT-2

Round tube 2" O.D. x 150" L
T6 hardness, clear anodization.

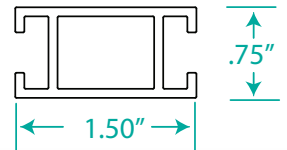
\$50.00 ea
\$45 ea/30 qty



SEGW-P-100

Support bar .75"W x 1.5" W x 150" L
T6 hardness, clear anodization.

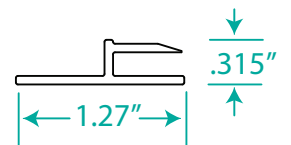
\$69.00 ea
\$62 ea/30 qty



SEGW-P-101B

H-track bendable, .312"H x 1.28"W x 150"L
Does not include the accessories track.
T4 hardness, clear anodization.

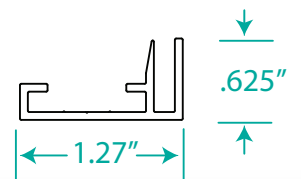
\$30.00 ea
\$27 ea/30 qty



SEGW-P-103

F-Track, .625" H x 1.25" W x 150" L
Includes accessories track,
T6 hardness, clear anodization.

\$33.00 ea
\$30 ea/30 qty



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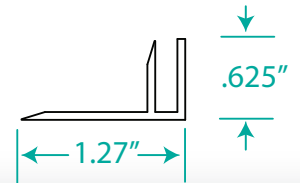


SEG WAREHOUSE

SEGW-P-103B

F-Track bendable .625" H x 1.25"W x 150" L
Does not include the accessories track.
T4 hardness, clear anodization.

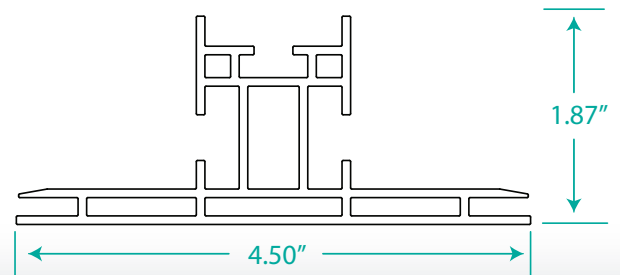
\$30.00 ea
\$27 ea/30 qty



SEGW-P-116

Double sided light box 4.5" W x 150" L
T6 hardness, clear anodization.

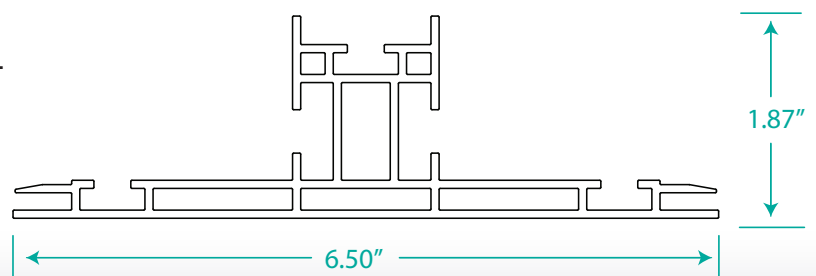
\$213.00 ea
\$192 ea/10 qty



SEGW-P-117

Double sided light box 6.5" W x 150" L
T6 hardness, clear anodization.

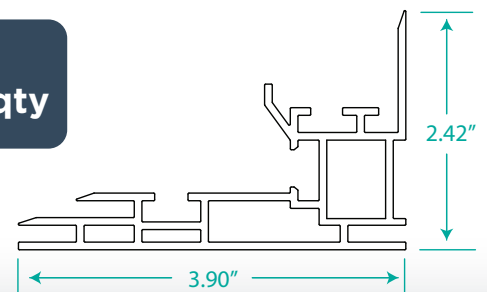
\$276.00 ea
\$250 ea/10 qty



SEGW-P-118

Single sided light box, 3.9" W x 150" L
Wall mountable ADA compliant,
Secondary diffuser track,
T6 hardness, clear anodization.

\$240.00 ea
\$216 ea/10 qty



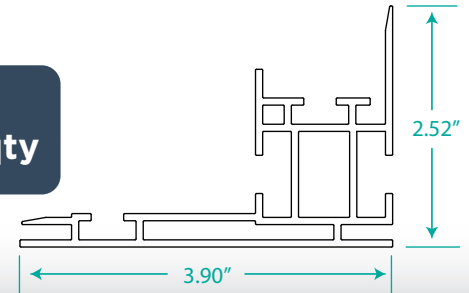
ALUMINUM EXTRUSIONS

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SEGW-P-118T

Single sided light box, 3.9" W x 150" L
Wall mountable ADA compliant,
Secondary back track,
T6 hardness, clear anodization.

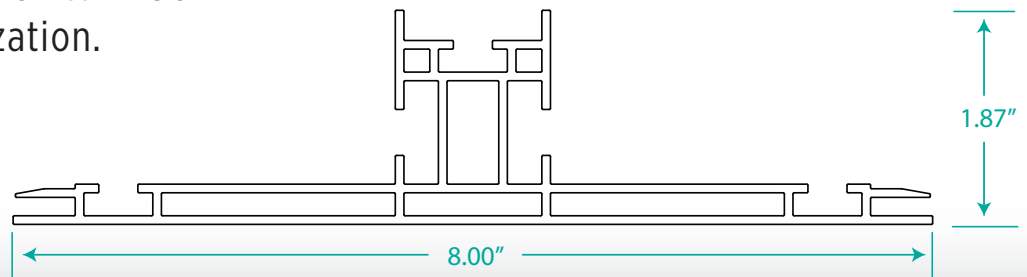
\$240.00 ea
\$216 ea/10 qty



SEGW-P-119

Double sided light box, 8.0" W x 150" L
T6 hardness, clear anodization.

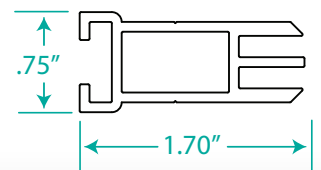
\$360.00 ea
\$325 ea/10 qty



SEGW-P-120

Cube double track with accessory track, 150" L
T6 hardness, clear anodization.
Pairs with SEGW Cube Corners to make a cube.

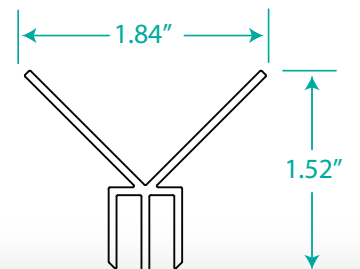
\$111.00 ea
\$100 ea/10 qty



SEGW-P-122

Y-Track outside corner, .625" H x 1.25" W x 150" L
T6 harness, clear anodization.

\$96.00 ea
\$86 ea/30 qty



PERIMETER LIGHTING



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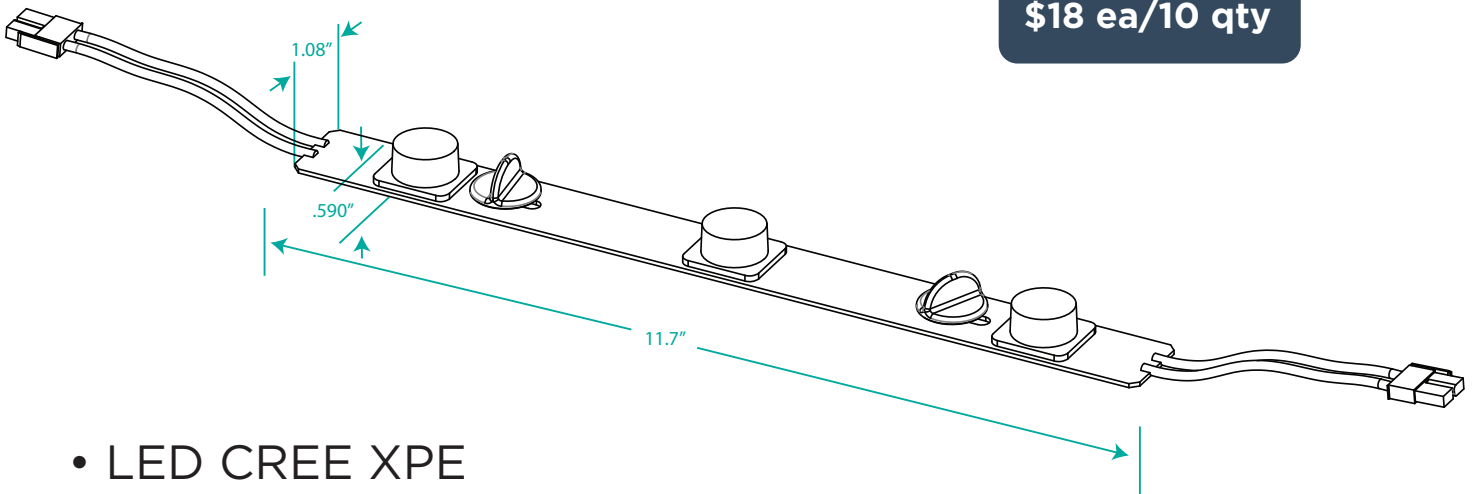


SEG WAREHOUSE

SEGW-3LED-24V

Perimeter LED Light, 24 Volt , 3 LED, 40° Lense,
Specification sheet

\$20.00 ea
\$18 ea/10 qty



- LED CREE XPE
- K (CCT) 6000-6500K
- LED 3 pcs
- Output (lm/piece) 690
- Beam angle 20*40°
- Voltage DC 24 Volt
- Size: 11.7" x 1.06" x .590" (297*27*15)
- IP Grade: IP65
- Range from center of LED to graphic edge 3.5" to 5"
- Watts: 7.2/bar

PERIMETER LIGHTING



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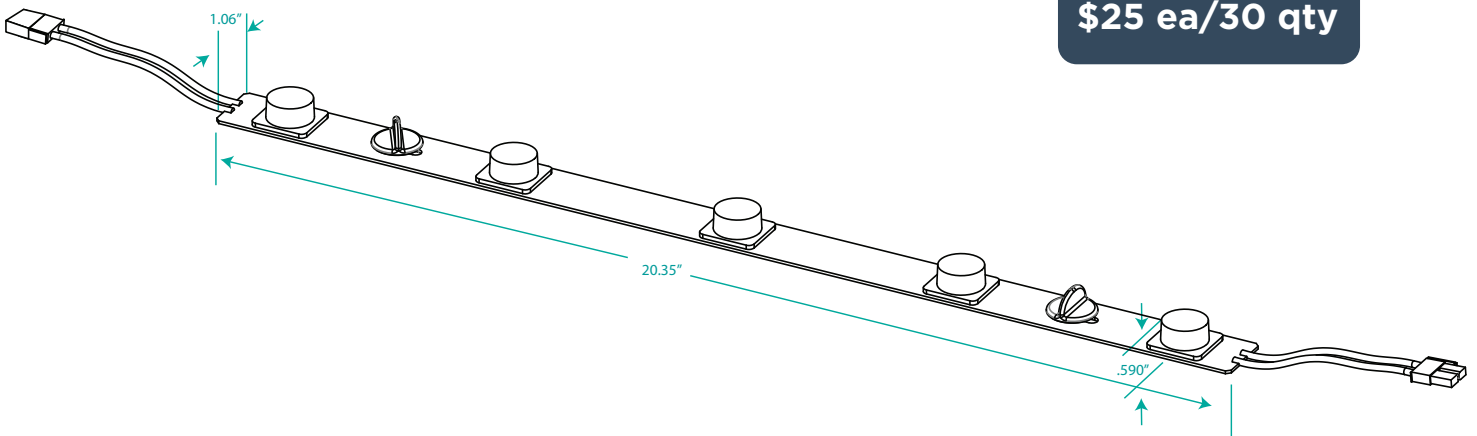


SEG WAREHOUSE

SEGW-5LED-24V

Perimeter LED Light, 24 Volt , 5 LED, 40° Lense,
Specification sheet

\$30.00 ea
\$25 ea/30 qty



- LED CREE XPE
- K (CCT) 6000-6500K
- LED 5 pcs
- Output (lm/piece) 1150
- Beam angle 20*40°
- Voltage DC 24 Volt
- Size: 20.35" x 1.06" x .590" (517*27*15)
- IP Grade: IP65
- Range from center of LED to graphic edge 3.5" to 5"
- Watts: 12/ bar

PERIMETER LIGHTING



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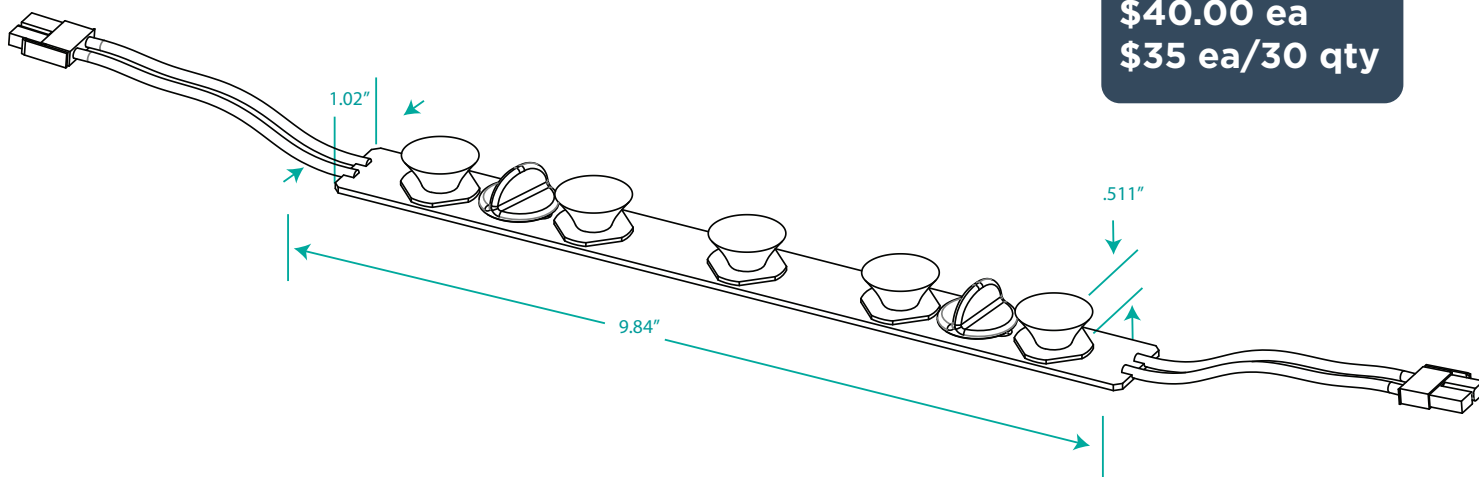


SEG WAREHOUSE

SEGW-HD5LED-24V

Perimeter LED Light, 24 Volt, High Density 5 LED, 45° Lense, Specification sheet

\$40.00 ea
\$35 ea/30 qty



- LED 3030, Purewhite
- B. K (CCT) 6000-7000K
- LED 5 pcs
- Output lumen: 800-900
- Beam Angle 20*45°
- Voltage DC 24 Volt
- Size: 9.84" x 1.02" x .511" (250*26*13)
- IP Grade: IP65
- Range from center of LED to graphic edge 2.0" to 4"
- Watts: 12/bar

PERIMETER LIGHTING



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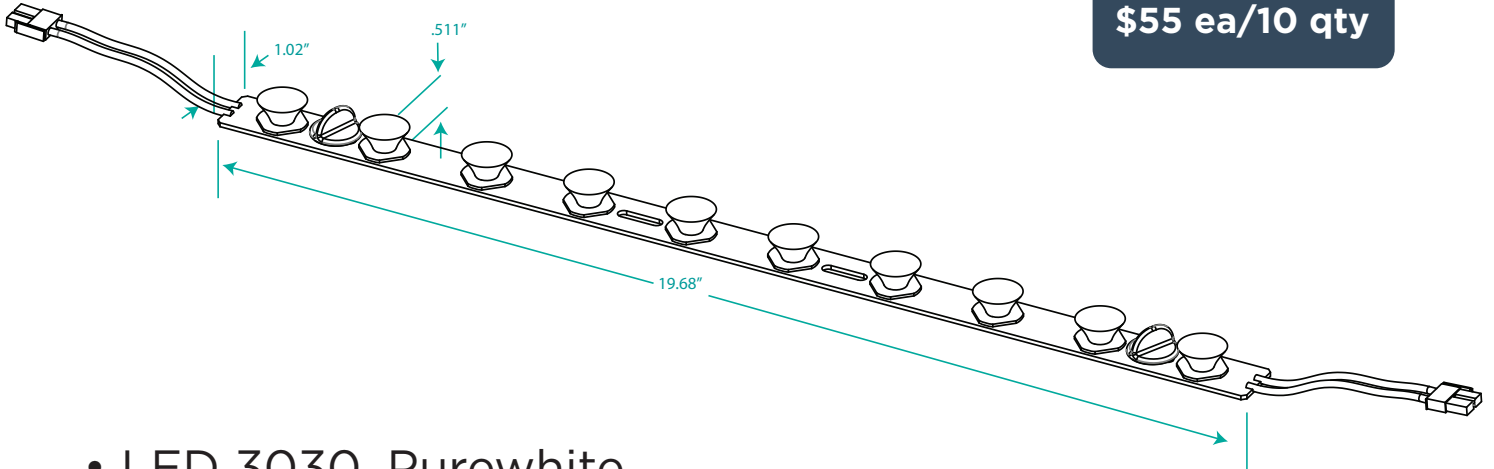


SEG WAREHOUSE

SEGW-HD10LED-24V

Perimeter LED Light, 24 Volt, 5 LED, 45° Lense,
Specification sheet

\$65.00 ea
\$55 ea/10 qty



- LED 3030, Purewhite
- K (CCT) 6000-7000K
- LED 10 pcs
- Output lumen: 1600-1800
- Beam angle 20*45°
- Voltage DC 24 Volt
- Size: 19.68" x 1.02" x .511" (500*26*13)
- IP Grade: IP65
- Range from center of LED to graphic edge 2.0" to 4"
- Watts: 25/bar

PERIMETER LIGHTING

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Light Box Power Output Chart

Volts	Watts	Amps	Transformers
120V	100 W	0.83 Amps	1 Transformer
120V	200 W	1.66 Amps	2 Transformers
120V	300 W	2.5 Amps	3 Transformers
120V	400 W	3.33 Amps	4 Transformers
120V	500 W	4.167 Amps	5 Transformers
120V	600 W	5 Amps	6 Transformers
120V	700 W	5.83 Amps	7 Transformers
120V	800 W	6.66 Amps	8 Transformers
120V	900 W	7.5 Amps	9 Transformers
120V	1000 W	8.33 Amps	10 Transformers
120V	2000 W	16.66 Amps	20 Transformers

* Using SEGW Perimeter LED Lights a typical 10'W x 8'H light box would be 216 watts, and at 120 volts it would draw 1.8 amps.

* Using SEGW High Density Perimeter LED Lights a typical 10'W x 8'H light box would be 450 watts, and at 120 volts it would draw 3.75 amps.

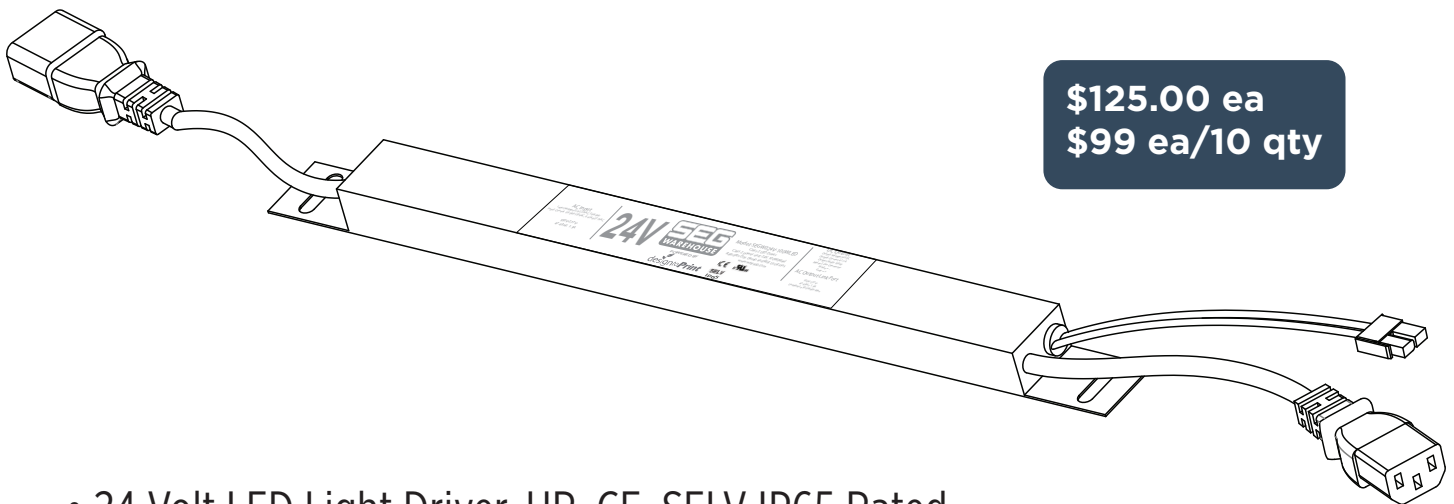
Formulas: (Watts ÷ Volts = Amps), (Volts x Amps = Watts), (Watts ÷ Amps = Volts)

TRANSFORMERS

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SEGW024V-100WLED

24 Volt Slimline Transformer Specification Sheet



- 24 Volt LED Light Driver, UR, CE, SELV IP65 Rated.
- AC Input Voltage Range 100V- 277V.
- Input Frequency Range 46Hz to 63Hz.
- Rated Input Frequency: 50Hz/60Hz.
- Input Current: 0.5A max &100Vac.
- Output Current: 4.17A max. at 100-240Vac input for a cold start at 25oC.
- Efficiency: higher than 83% at 100-240Vac.
- Waterproof LED Power Supply, Rated for Dry, Damp, and Wet Locations.
- Application: Indoor and Outdoor.
- Input Connector: C14 Connector.
- Output Connector: C13 Connector.
- Light Connector: Molex 2-Pin, White Wire= Neg (-), Grey Wire= Positive(+)
- Linkable up to 500 Watts.

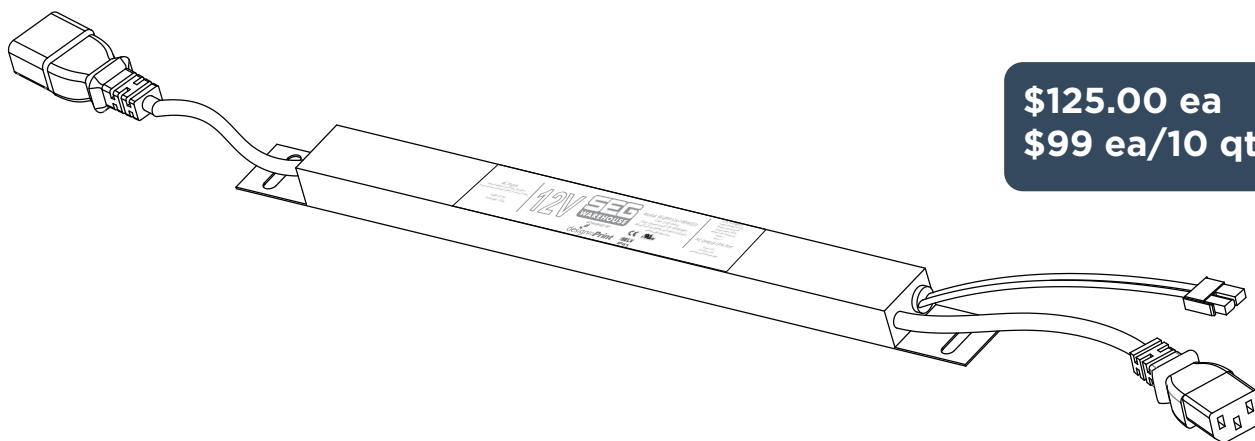
TRANSFORMERS



SEG WAREHOUSE

SEGW012V-100WLED

12 Volt Slimline Transformer Specification Sheet



- 12 Volt LED Light Driver, UR, CE, SELV IP65 Rated.
- AC Input Voltage Range 100V- 277V.
- Input Frequency Range 46Hz to 63Hz.
- Rated Input Frequency: 50Hz/60Hz.
- Input Current: 0.5A max @100Vac.
- Output Current: 8.4 max. at 100-240Vac input for a cold start at 25°C.
- Efficiency: higher than 83% at 100-240Vac input and output full load.
- Waterproof LED Power Supply, Rated for Dry, Damp, and Wet Locations.
- Application: Indoor and Outdoor.
- Input Connector: C14 Connector.
- Output Connector: C13 Connector.
- Light Connector: Molex 2-Pin, White Wire= Neg (-), Grey Wire= Positive(+)
- Linkable up to 500 Watts.

SERVICES

- CAD Design/Detailing
- Custom Fabrication
- SEG Frames + Extrusions
- SEG Lightboxes
- SEG Testfit system
- beMatrix/Aluvision Certified
Testfit systems onsite
- Hanging signs
- Tension/Pillowcase frames
- Dye-sub fabric printing
up to 16' seamless
- Event Graphic Specialist
- Retail Environment Design
- Adhesive Vinyl and Vinyl banners
- Direct print to rigid substrates
- Printed carpet
- Sewing
- CNC routing
- Installation and removal
- Quality First Quality Control
- Custom Packaging/Crating/Kitting