





PURE MINIMALISM

Let the Drywall Be Your Canvas. Designed by Gregory Kay and inspired by the principle that light shapes perception, defines space and colors emotion. Pure Lighting, a Chicago-based lighting manufacturer, offers a superior line of plaster-in LED lighting solutions that vanish into the architecture to become one with the environment. Pure Lighting represents the simple notion that light and interior design are one and offers sophisticated tools for enlightened design—explore the possibilities.



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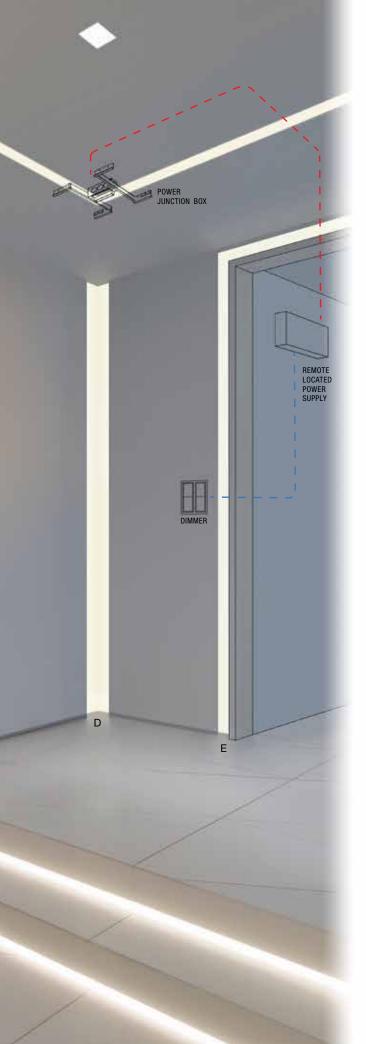


PURE LINEAR

Pure Linear LED systems blend seamlessly into 5/8" drywall without joist modification. The plaster-in channels vanish into the architecture to become one with the environment. Only the light itself shines through, creating dynamic, unexpected architectural lighting accents that deconstruct space and heighten atmosphere.

Pure Linear offers sophisticated LED lighting solutions to enhance architecture and illuminate an interior space. The systems are available in multiple color temperatures, offering up to 95+CRI illumination. Explore the possibilities.





Pure Plaster-In LED Systems Fit Seamlessly Within Drywall

Pure Lighting 24VDC 95+CRI LED plaster-in systems mount within 5/8" drywall without joist modification for easy installation and a clean look. Explore the possibilities.

- (A) **TRULINE .5A** provides a crisp, seamless line of architectural accent lighting within 5/8" drywall. The slim aluminum extrusion—available in lengths up to 40 feet—features a 0.5" wide diffuser lens and contains one row of commercial-grade white or color changing LEDs. Create Picture Frame Miter or Room Wrapping style installations with special channel connectors. Pgs. 8–29.
- (B) **TRULINE 1.6A** provides a clear, seamless line of general illumination in 5/8" or thicker drywall. The slim aluminum extrusion—available in lengths up to 40 feet—features a 1.6" wide diffuser lens and houses two rows of commercial-grade white or color changing LEDs. Create Picture Frame Miter or Room Wrapping style installations with special joiner connectors. Pgs. 30–43.
- (C) **REVEAL** mounts flush within 1/2" or thicker drywall to deliver cove lighting on ceilings or pathway lighting on floors. The concave aluminum extrusion—available in lengths up to 40 feet—houses one row of commercial-grade white or color changing LEDs. Pgs. 44–55.

REVEAL WASH mounts flush within 5/8" or thicker drywall ceilings to deliver asymmetrical lighting on your walls. The concave aluminum extrusion—available in lengths up to 20 feet—houses one row of commercial-grade white or color changing LEDs. Pgs. 56–69.

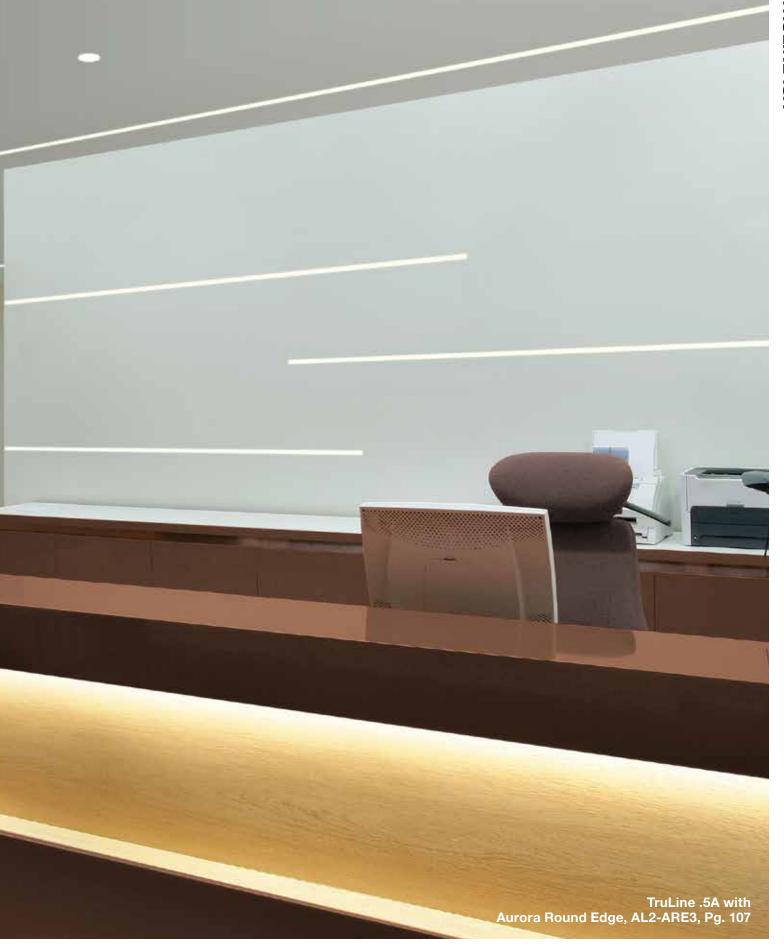
- (D) **VERGE CORNER** emits ambient light for dramatic illumination of corners. It fits within 5/8" drywall and houses one row of commercial-grade white or color changing LEDs. Available in lengths up to 40 feet. Pgs. 76–81.
- (E) **VERGE DOOR FRAME** provides ambient illumination around a single or double door frame. Available with commercial-grade white or color changing LEDs. Pgs. 88–93.

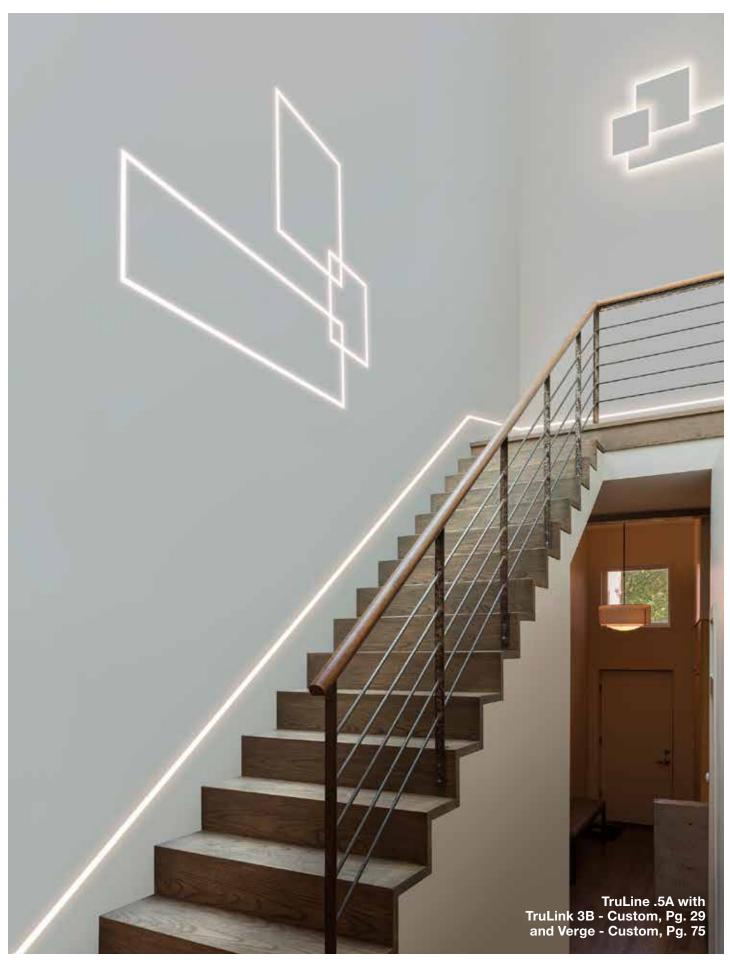
VERGE emits ambient light to create dramatic cove or pathway effects. It fits within 5/8" drywall and houses one row of commercial-grade white or color changing LEDs. Available in 5 foot increments up to 40 feet. Pgs. 70-75.

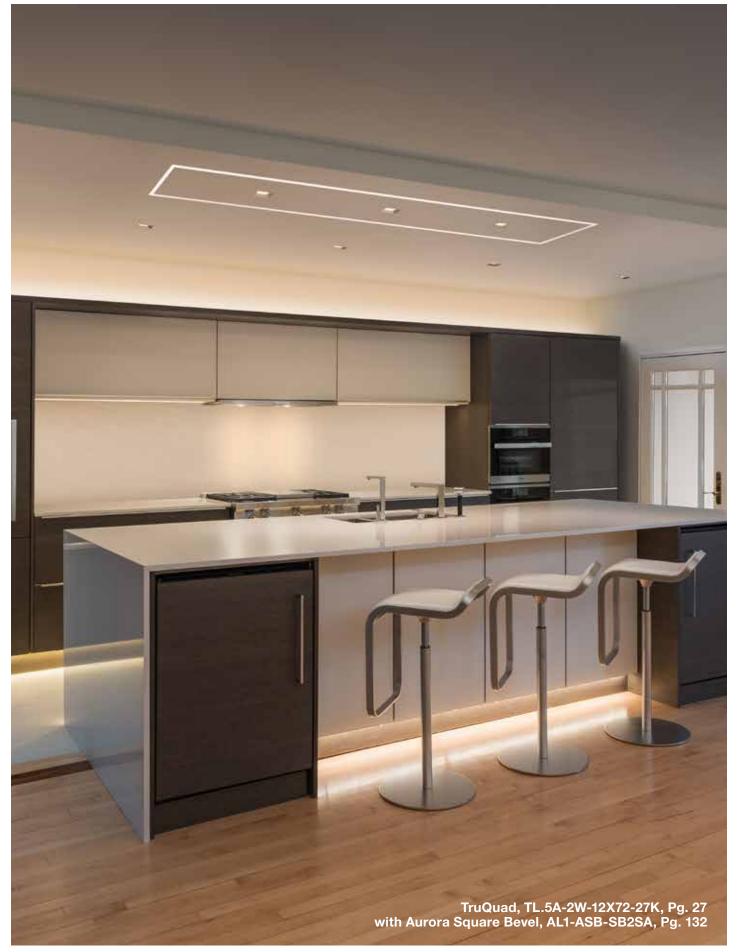
VERGE CEILING emits ambient light to illuminate ceilings or highlight architectural elements. It fits within 5/8" drywall and contains commercial-grade white or color changing LEDs. Available in 5 foot increments up to 40 feet. Pgs. 82-87.

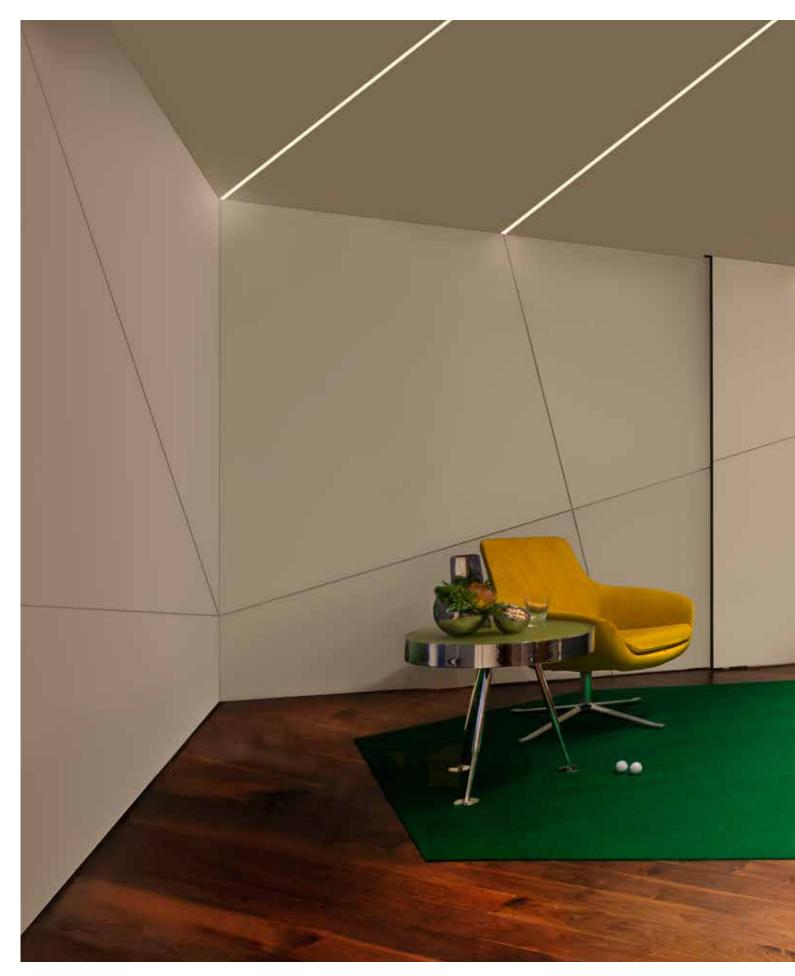
For custom design and layout assistance, send drawings to design@puredgelighting.com













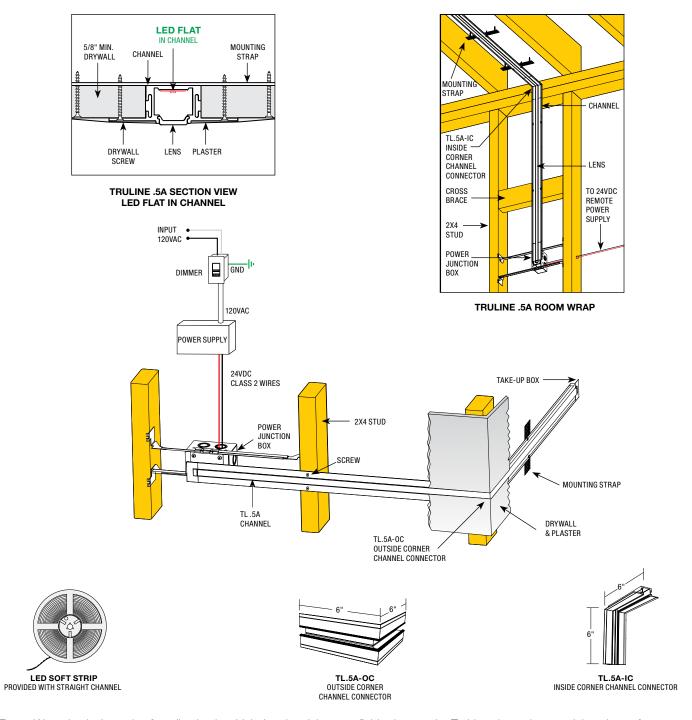








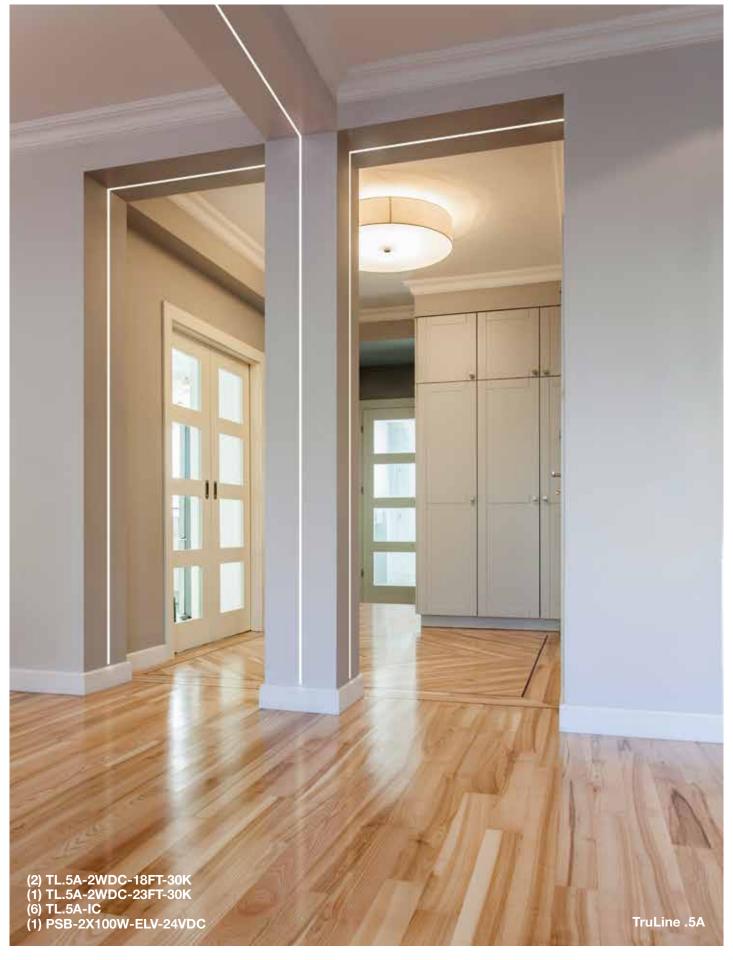
ROOM WRAPPING APPLICATION - LED FLAT IN CHANNEL



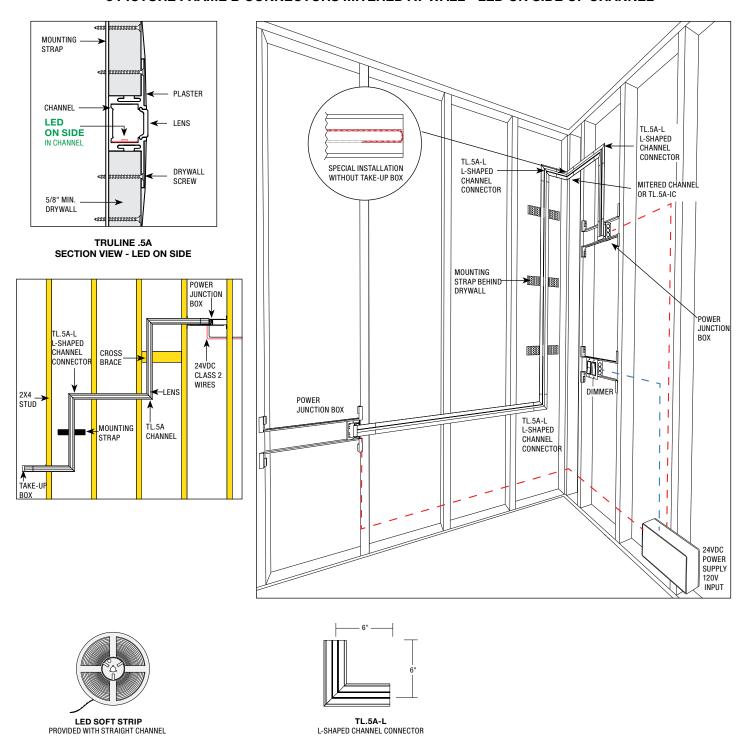
Room Wrapping is the style of application in which the electrician may field-miter cut the TruLine channel at special angles or for 90-degree angles, use inside corner (TL.5A-IC) and outside corner (TL.5A-OC) channel connectors. The LED Soft Strip is installed flat in the back wall of the channel and may be cut to length. Excess LEDs tuck into the Take-Up Box (provided) to ensure continuous illumination from end-to-end. Soft Strip bends within inside or outside corners for seamless light across surfaces for use from wall to ceiling or from one wall to an adjacent wall.

To Order:

- 1) Lay out lighting design with dimension lines. Add up the total number of feet for all straight runs. Select the desired system wattage and color temperature.
- 2) Order TruLine channel and total number of connectors required to achieve desired configuration. Multiply watts per foot by number of feet. Order desired Class 2, 24VDC power supply that best fits the dimming and mounting conditions. A junction box is required at the start of each run and a Take-Up Box is required at the end of each run. If the maximum run length is reached an additional power supply and power feed junction box may be required.



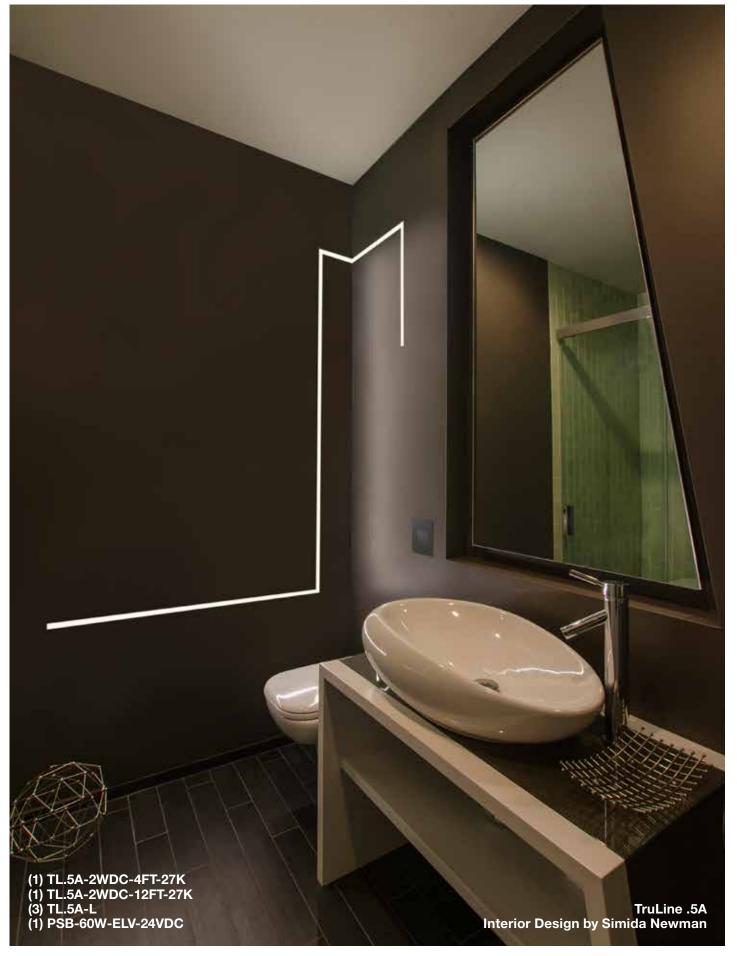
3 PICTURE FRAME L-CONNECTORS MITERED AT WALL - LED ON SIDE OF CHANNEL



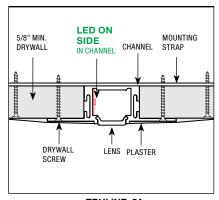
Picture Frame Miter is the style of application in which the electrician may field-miter cut the TruLine channel at special angles or create 90-degree turns on a single surface with L-shaped Channel Connectors (TL.5A-L) or L-shaped Power Channel Connectors (TL.5A-LP). LED Soft Strip bends within L-shaped channel connectors to create continuous illumination on a wall or a ceiling.

To Order:

- 1) Lay out lighting design with dimension lines. Add up the total number of feet for all straight runs. Select the desired system wattage and color temperature.
- 2) Order TruLine channel and total number of corner connectors required to achieve desired configuration. Multiply watts per foot by number of feet. Order the desired Class 2, 24VDC power supply that best fits the dimming and mounting conditions. A junction box is required at the start of each run and a Take-Up Box is required at the end of each run. If the maximum run length is reached an additional power supply and power feed junction box may be required.



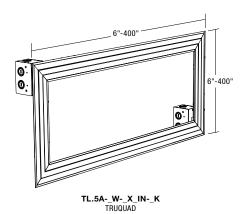
TRUQUAD - LED ON SIDE OF CHANNEL

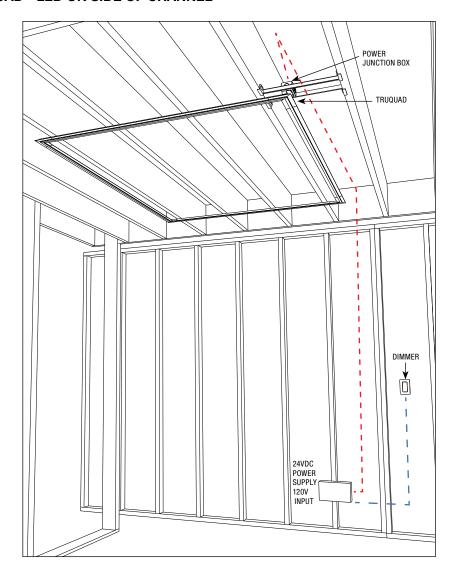


TRULINE .5A **SECTION VIEW - LED ON SIDE**



LED SOFT STRIP PROVIDED WITH TRUQUAD





TruQuad allows the creation of personalized square or rectangular configurations. LEDs mount to side wall of the channel, wrapping continuously to create seamless illumination.

To Order:

- 1) Lay out the lighting design with dimension lines. Select length and width of desired TruQuad (in 1 inch increments from 6 to 400 inches).
- 2) Select desired LED Soft Strip (color temperature and corresponding wattage). Determine total system inches by adding up all sides of TruQuad. Divide total inches of TruQuad by 12 (to generate total number of feet). Multiply total number of feet by watts per foot to determine total system wattage.
- 3) Select power supply based on total system wattage (100 watts max before refeeding). Order the desired Class 2, 24VDC power supply that best fits the dimming and mounting conditions.

See example below for ordering 384 inches of TruQuad, which consumes 160 total watts and requires (2) PSB-100W-ELV-24VDC power supplies. See Pgs. 94-95 for compatible power supply options. See Pg. 27 for TruQuad ordering code.

Example:

Determine Power Supplies

384 32 5 160 Total Number of Total Feet Watts Total System System Inches per Foot Wattage (All Lengths

2 X Power Supply Ordering Code

Product Wattage Dimmina Voltage

PSB - 100W - ELV - 24VDC

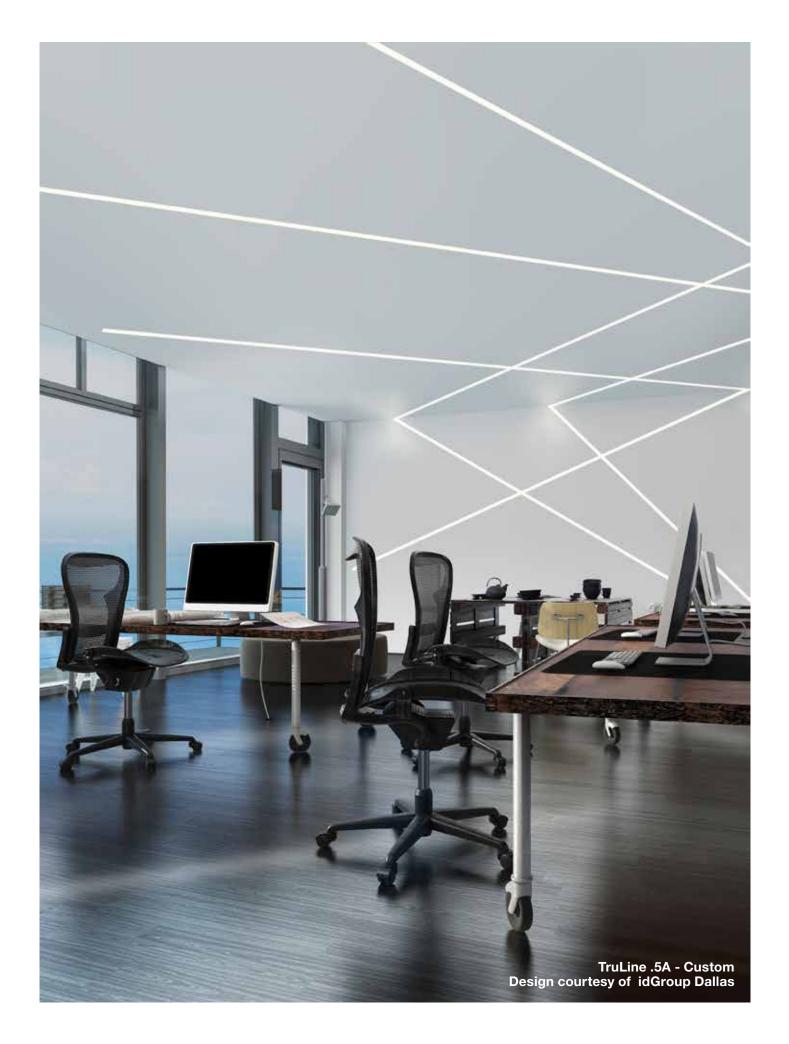
1 X TruQuad Square or Rectangle Ordering Code

Watts per Foot Length x Width in Inches Color Temperature

TL.5A - 5W - 20X172 - 27K

Added Together)





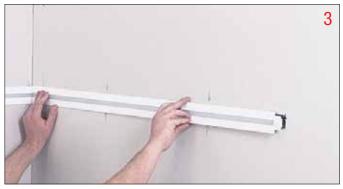
TRULINE .5A INSTALLATION



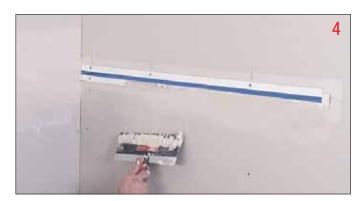
Install Remote Power Supply and TruLine .5A Junction Box



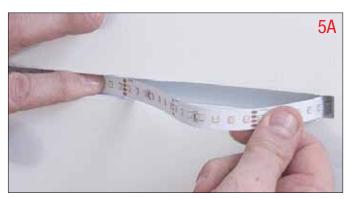
Cut Out 5/8" Thick Drywall



Cut Channel and Mount to Studs with Screws



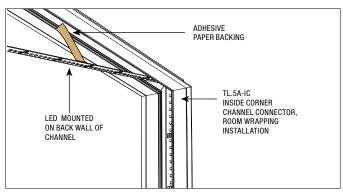
Plaster and Paint



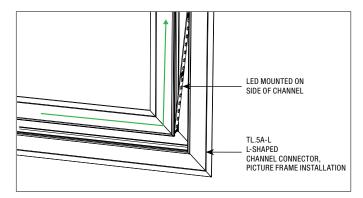
Add LED Strip Flat in Channel and Snap in Lens (Room Wrapping Installation, Pg. 18)



Add LED Strip on Side of Channel and Snap in Lens (Picture Frame Miter Installation, Pg. 20)



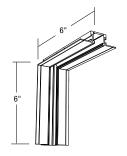
Room Wrapping Installation, Pg. 18



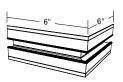
Picture Frame Miter Installation, Pg. 20



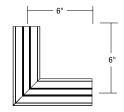
TRULINE .5A OPTIONAL COMPONENTS WITHOUT LEDS



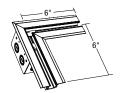
TL.5A-IC INSIDE CORNER CHANNEL CONNECTOR FOR ROOM WRAPPING INSTALLATION (LED FLAT IN CHANNEL)



TL.5A-OC OUTSIDE CORNER CHANNEL CONNECTOR FOR ROOM WRAPPING INSTALLATION (LED FLAT IN CHANNEL)



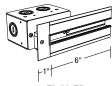
TL.5A-L L-SHAPED CHANNEL CONNECTOR FOR PICTURE FRAME INSTALLATION (LED ON SIDE OF CHANNEL)



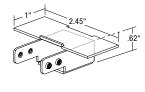
TL.5A-LP L-SHAPED POWER CHANNEL CONNECTOR FOR PICTURE FRAME INSTALLATION (LED ON SIDE OF CHANNEL)



TL.5A-CFP
CENTER FEED POWER CHANNEL CONNECTOR (LED FLAT OR ON SIDE OF CHANNEL)



TL.5A-EP END FEED POWER CHANNEL CONNECTOR (LED FLAT OR ON SIDE OF CHANNEL)



TL.5A-TBOX TAKE-LIP BOX



TL.5A-1RE-JBOX JUNCTION BOX

To achieve advanced TruLine .5A configurations, order optional components: connectors, power channel connectors, junction boxes and take-up boxes.

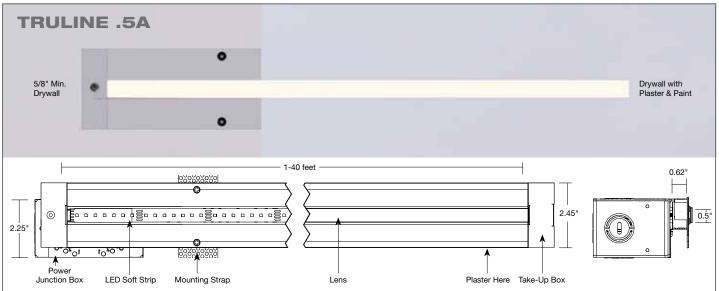
To Order:

- 1) Lay out lighting design with dimension lines. Add up the total number of feet for all straight runs. Select the desired color temperature and system wattage (100 watts max before refeeding).
- Identify number of systems needed, based on wattage limits (100 watts max before refeeding). A second system is needed if the maximum run length is reached. A junction box is required at the beginning of each run and a Take-Up Box is required at the end of
 - Note: A single system might consist of multiple runs that operate using the same power supply. Common examples of this include multiple straight runs that do not intersect or when combining Room Wrapping (LED flat in channel) and Picture Frame Miter (LED on side of channel) applications.
- Order the required amount of TruLine Channel and the total number of connectors, power channel connectors, junction boxes and Take-Up Box needed.

For custom design and layout assistance, send drawings to design@puredgelighting.com.

System		Component				
TL.5A -		IC				
TL.5A	TruLine .5A .5" Wide 5/8" Deep	IC OC L LP CFP EP	Inside Corner Channel Connector Outside Corner Channel Connector L-Shaped Channel Connector L-Shaped Power Channel Connector Center Feed Power Channel Connector End Feed Power Channel Connector			

System		Compu	Component							
TL.5	A -	ТВ	ОХ							
TL.5A	TruLine .5A .5" Wide 5/8" Deep	твох	Take-Up Box							
TL.5	A -	1RI	1RE -			X				
TL.5A	TruLine .5A .5" Wide 5/8" Deep	1RE	1" Rectangle		JBOX	Junction Box				



Description: TruLine .5A creates glare-free architectural lighting accents within 5/8" drywall. The 24VDC linear LED system features a shallow, 5/8" deep plaster-in aluminum extrusion (thinner than drywall) that houses a single row of high CRI, commercial-grade white or color changing LED Soft Strip. Its .5" wide diffuser lens projects a clean line of light without LED dots. System mounts directly to studs without joist modification. TruLine channel is sold in 1 foot increments up to 40 feet (2WDC, white LEDs only), 20 feet (5WDC, white, 2K4K or RGB LEDs) or 16 feet (RGBW). TruLine .5A may be field-cut to any length. Channel ships in 8 foot lengths. Coordinate installation with electrician and drywall contractors. Fixture includes 5 year warranty. ETL listed. Patent pending.



Design Note: TruLine .5A can be installed on a single surface (like a wall or ceiling), or on multiple planes that join runs from wall to ceiling, or from one wall to an adjacent wall. Add optional components (Pg. 26) to create desired configurations including Picture Frame Miter (LED on side of channel) and Room Wrapping (LED flat in channel) applications. Create rectangle or square configurations with TruQuad (see Pg. 22 for example).

www.purelighting.com/truline.5a

Applications: Indoor Only—General illumination and architectural accent lighting for offices, hospitality, retail, residences, libraries, closets, hallways, bath/vanity.

INCLUDED COMPONENTS

- TruLine .5A channels
- LED Soft Strip
- TruLine .5A Junction Box
- TruLine .5A Take-Up Box
- All mounting hardwareMounting Strap
- 24VDC remote power supply must be ordered separately. See Pgs. 94-95



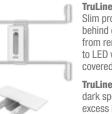
LED Soft Strip Included



Watts	Lumens		85+CRI	90+CRI	95+CRI	RGB	RGBW	
per Foot	per Watt	per Foot	24k, 35K, 40K, 57K	2K4K	27K, 30K			
2WDC	52	169	•		•			
5WDC	50	244	•	•	•	•		
6WDC	N/A	N/A						

Lumen values are based on the 3000K LED test.

Average Lamp Life: 50,000 hours



Junction Box and Take-Up Box Included TruLine .5A Power Junction Box:
Slim profile junction box mounts
behind drywall. Low voltage DC wires
from remote power supply connect
to LED wires. Junction box opening
covered by TruLine channel.

TruLine .5A Take-Up Box: Prevent dark spots at end of run by tucking excess LED Soft Strip safely behind wall.

REMOTE POWER SUPPLIES, DIMMING & CONTROLS (SOLD SEPARATELY, PGS. 94-95)

White LED system, compatible Electronic Low Voltage Dimming (ELV) 120VAC input: PSB-60W-ELV-24VDC (24VDC 96W output) | PSB-100W-ELV-24VDC (24VDC 2X96W output).

White LED system, compatible 0-10 Volt Dimming (010) 120-277VAC input: PSB-96W-010-24VDC (24VDC 96W-010-24VDC (24VDC 2X96W output).

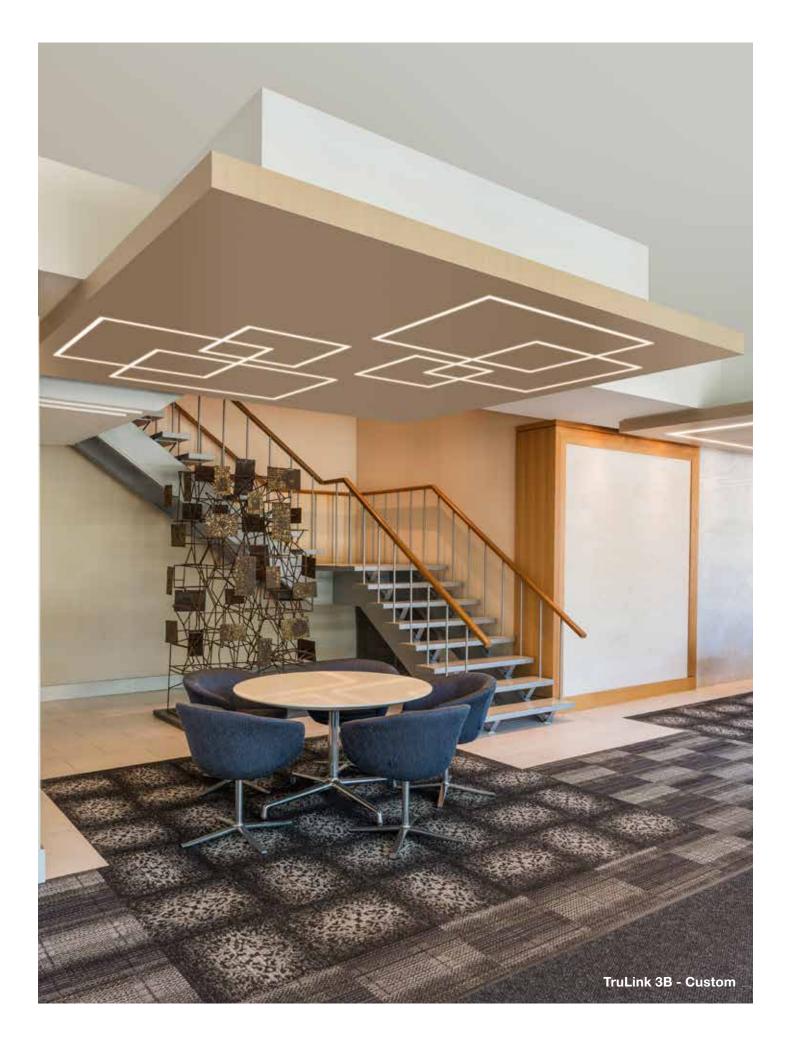
In-Wall Mounting Kits: PSB-60W-ELV-24VDC-IW | PSB-100W-ELV-24VDC-IW | PSB-2X100W-ELV-24VDC-IW | PSB-96W-010-24VDC-IW

RGB and RGBW LED System: PSB-100W-24VDC-RGB (24VDC 100W output)

Dimming and Controls: Order dimmers and controllers separately. See Pgs. 94-95 for compatible dimmers, controllers and additional power supplies.

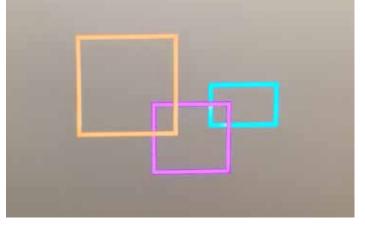
	TRULINE .5A STRAIGHT CHANNEL TRUQUAD												
System		Watts per	Foot	Length in Feet	Color Ter	mperature	System		Watts	per Foot	Length x Width in Inches	Color Tem	perature
TL.5	5A -	2WE	oc -	40FT	- 27K TL.5A - 2W - 6X400		6X400	- 27K					
TL.5A	TruLine .5A .5" Wide 5/8" Deep	2WDC 5WDC 6WDC	2.5 Watts 5 Watts 6 Watts	1-40 Feet 5WDC 1 to 20 ft 6WDC 1 to 16 ft	24K 27K 30K 35K 40K 57K 2K4K RGB RGBW	2400K 2700K 3000K 3500K 4000K 5700K 20K - 41K (5W o RGB (5W only) RGB and 20K (6V	**	TruLine .5A .5" Wide 5/8" Deep	2W 5W 6W	2.5 Watts 5 Watts 6 Watts	6-400 Inches (in 1 inch increments) Per Side	24K 27K 30K 35K 40K 57K 2K4K RGB RGBW	2400K 2700K 3000K 3500K 4000K 5700K 20K - 41K (5W only) RGB (5W only) RGB and 20K (6W only)





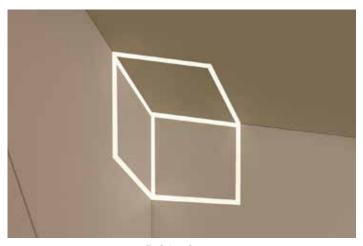
TRULINE .5A CUSTOM CONFIGURATIONS



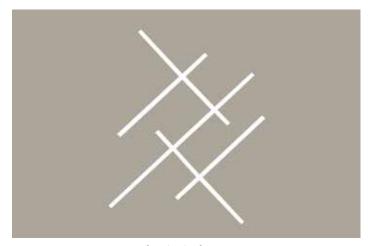


TruLink 2A - Custom

TruLink 3B - Custom



TruCube - Custom



Crosshatch - Custom

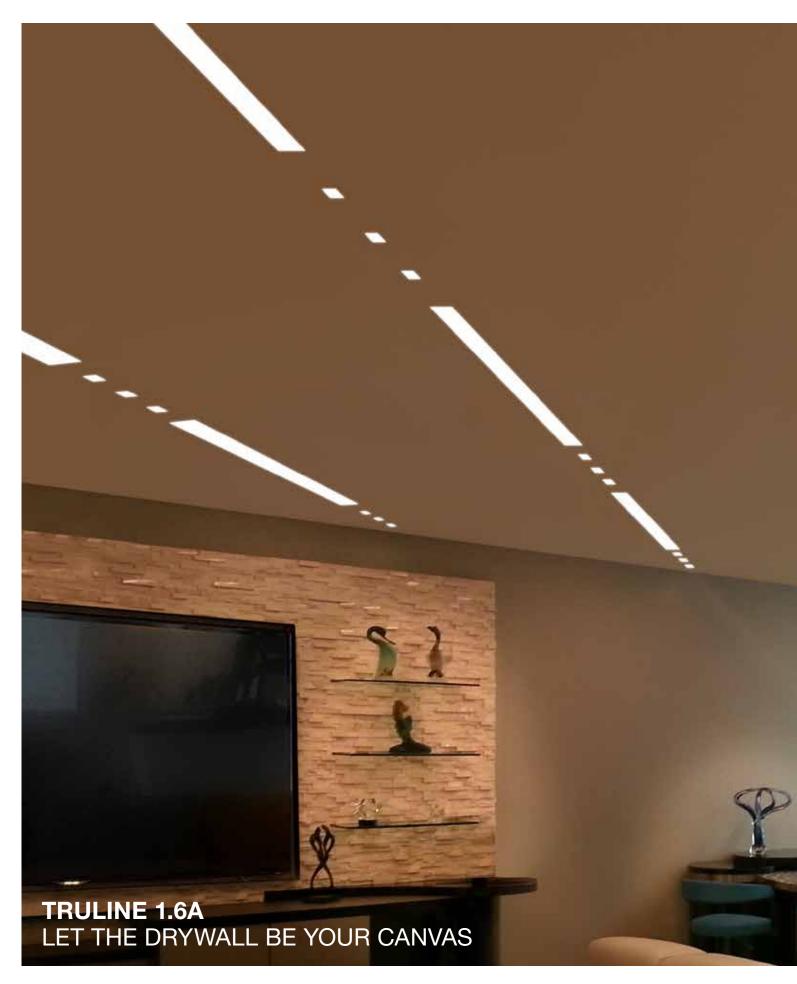


Watch TruCube Optical Illusion Video www.purelighting.com/trucubevideo

TruLine .5A custom configurations allow creation of personalized lighting designs. The above examples, TruLink 2A, TruLink 3B, TruCube and Crosshatch, display the capabilities of this unique plaster-in LED lighting system. Explore the possibilities of TruLine.

For custom design and layout assistance, send drawings to design@puredgelighting.com or call 773.770.1196.



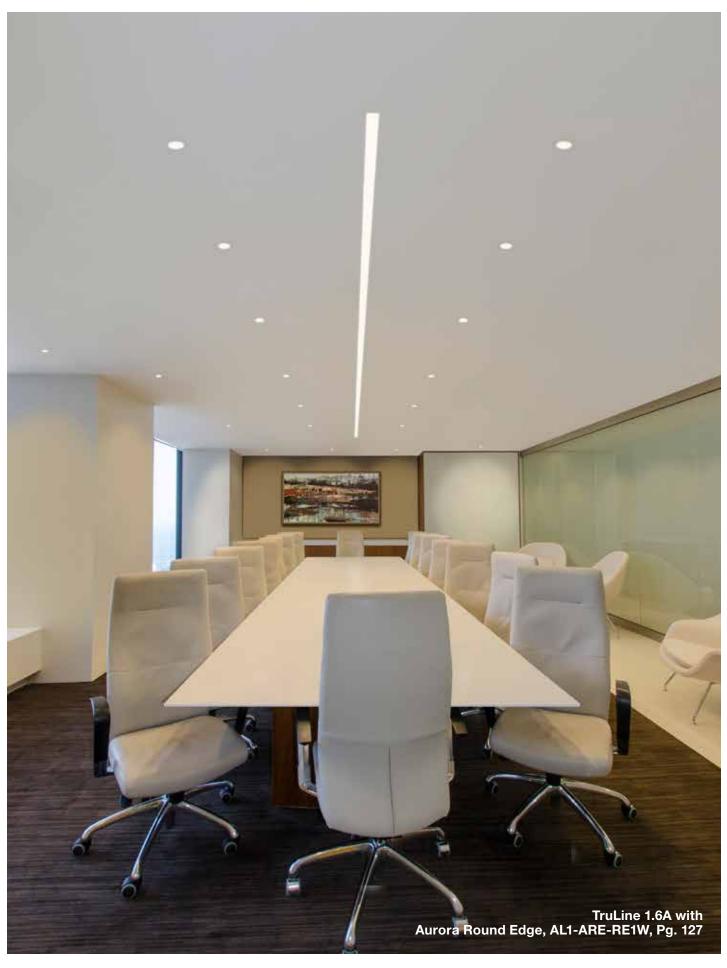


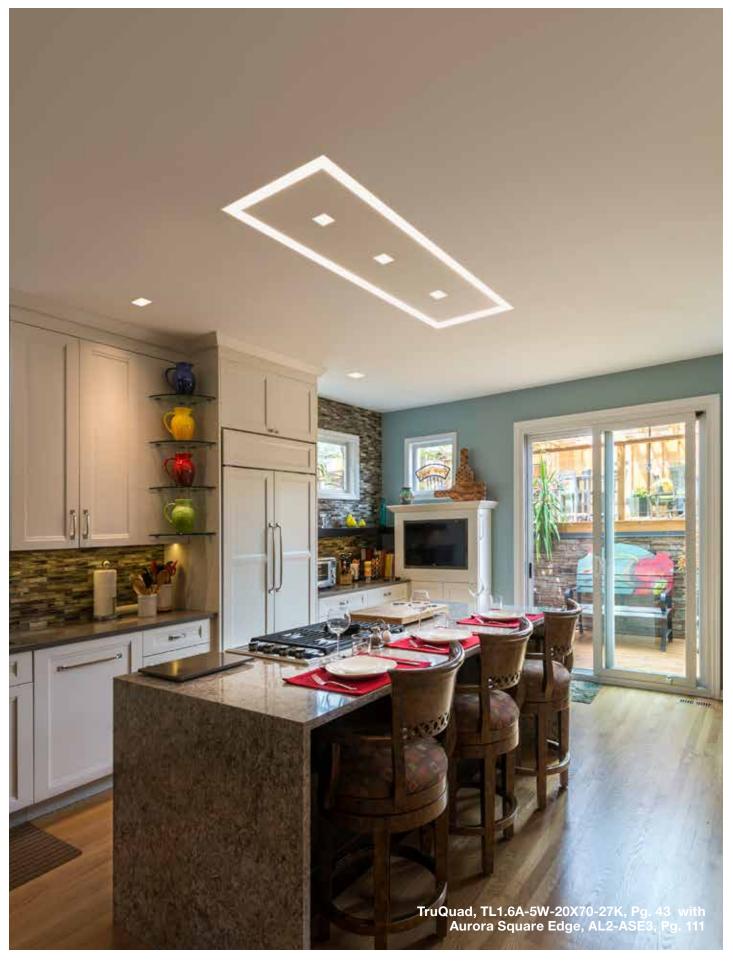




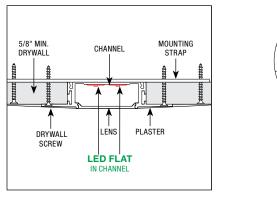


TruLine 1.6A with Aurora Square Edge, AL2-ASE3, Pg. 111



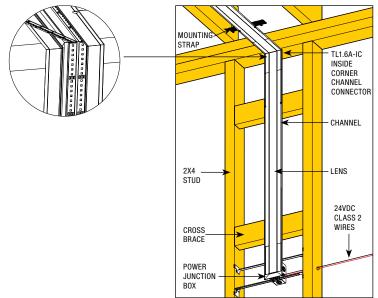


ROOM WRAPPING APPLICATION - LED FLAT IN CHANNEL

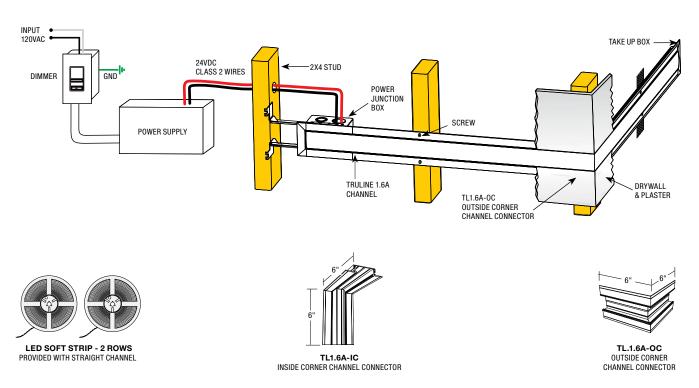


TRULINE 1.6A SECTION VIEW

LED FLAT IN CHANNEL



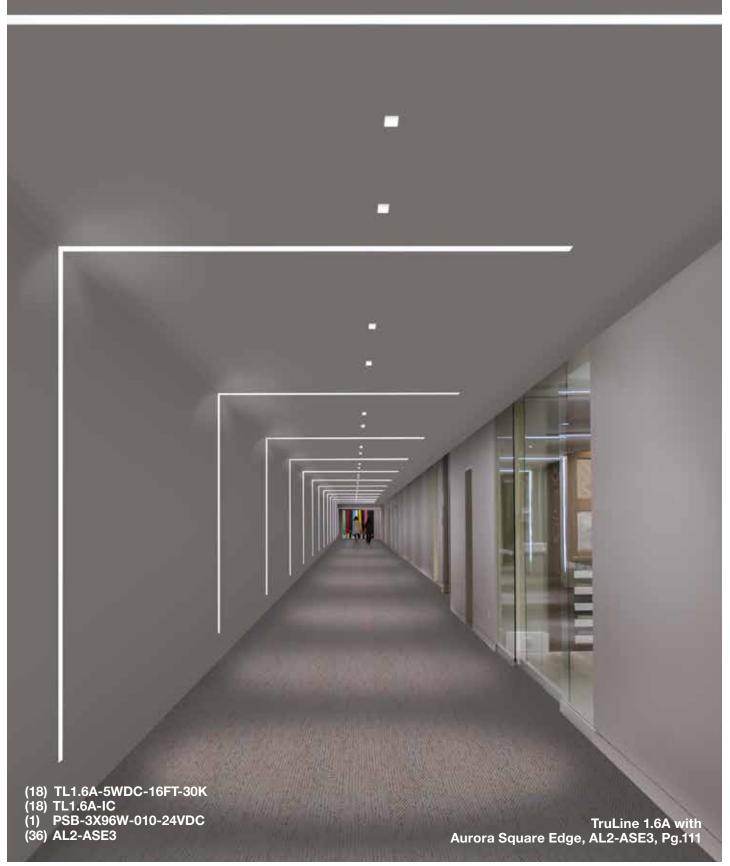
TRULINE 1.6A ROOM WRAP



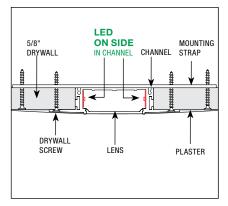
Room Wrapping is the style of application in which the electrician may field-miter cut the TruLine channel at special angles or for 90-degree angles, use inside corner (TL1.6A-IC) and outside corner (TL1.6A-OC) channel connectors. The LED Soft Strip is installed flat in the back wall of the channel and may be cut to length. Excess LEDs tuck into the Take-Up Box (provided) to ensure continuous illumination from end-to-end. Soft Strip bends within inside or outside corners for seamless light across surfaces for use from wall to ceiling or from one wall to an adjacent wall.

To Order:

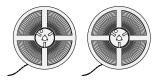
- 1) Lay out lighting design with dimension lines. Add up the total number of feet for all straight runs. Select the desired system wattage and color temperature.
- 2) Order TruLine channel and total number of connectors required to achieve desired configuration. Multiply watts per foot by number of feet. Order desired Class 2, 24VDC power supply that best fits the dimming and mounting conditions. A junction box is required at the start of each run and a Take-Up Box is required at the end of each run. If the maximum run length is reached an additional power supply and power feed junction box may be required.



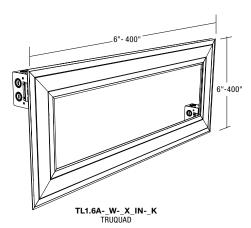
TRUQUAD - LED ON SIDE OF CHANNEL

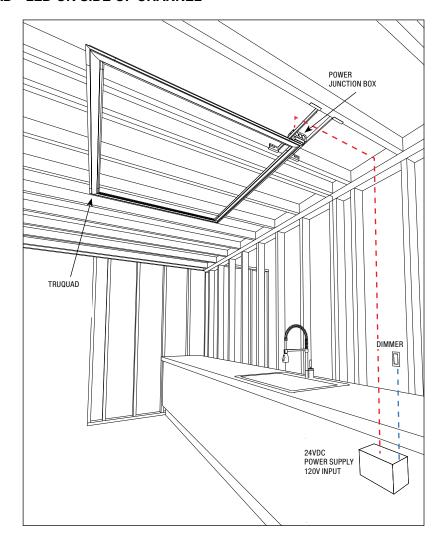


TRULINE 1.6A SECTION VIEW - LED ON SIDE



LED SOFT STRIP - 2 ROWS PROVIDED WITH TRUQUAD





TruQuad allows the creation of personalized square or rectangular configurations. LEDs mount to side wall of the channel, wrapping continuously to create seamless illumination.

To Order:

- 1) Lay out the lighting design with dimension lines. Select length and width of desired TruQuad (in 1 inch increments from 6 to 400 inches).
- 2) Select desired LED Soft Strip (color temperature and corresponding wattage). Determine total system inches by adding up all sides of TruQuad. Divide total inches of TruQuad by 12 (to generate total number of feet). Multiply total number of feet by watts per foot to determine total system wattage.
- 3) Select power supply based on total system wattage (100 watts max before refeeding). Order the desired Class 2, 24VDC power supply that best fits the dimming and mounting conditions.

See example below for ordering 216 inches of TruQuad, which consumes 90 total watts and requires one PSB-100W-ELV-24VDC power supply. See Pgs. 94–95 for compatible power supply options. See Pg. 43 for TruQuad ordering code.

Example:

Determine Power Supplies
216 ÷ 12 = 18 × 5

Total Number of Total Feet Watts Total System System Inches per Foot Wattage
(All Lengths
Added Together)

1 X Power Supply Ordering Code Product Wattage Dimming

PSB - 100W - ELV - 24VDC

1 X TruQuad Square or Rectangle Ordering Code

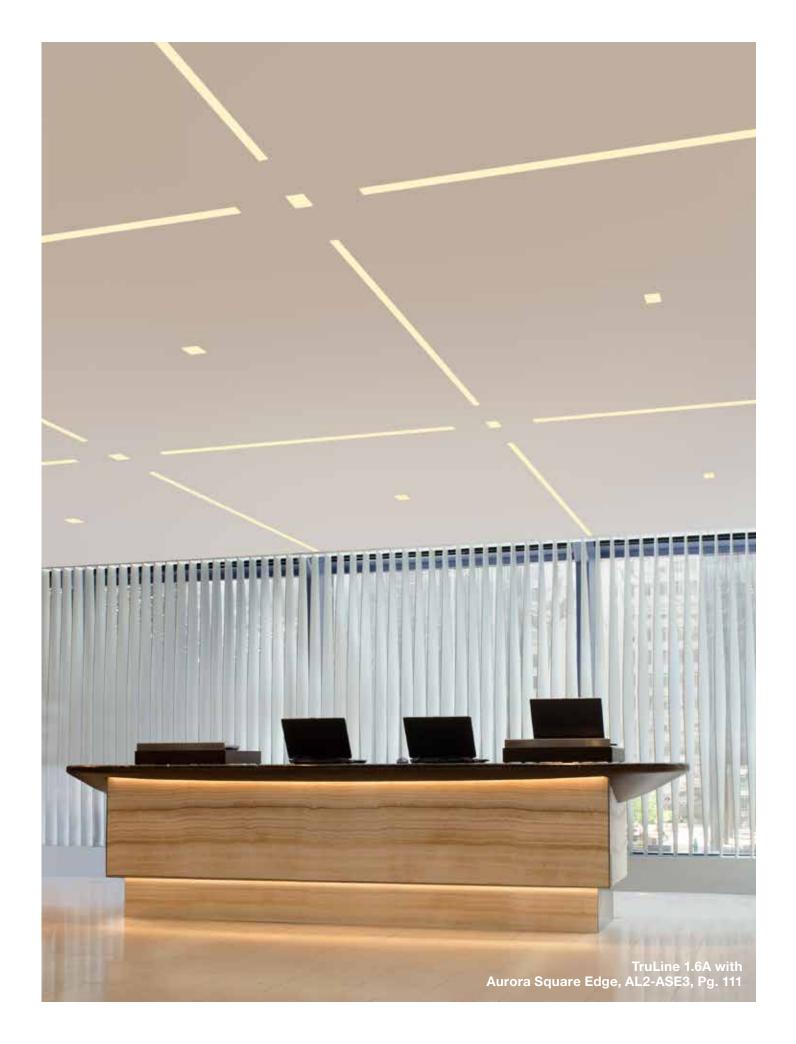
System Watts per Foot Length x Width in Inches Color Temperature

Voltage

TL1.6A - 5W - 48X60 - 27K

= 90





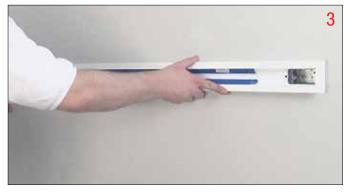
TRULINE 1.6A INSTALLATION



Install Remote Power Supply and TruLine 1.6A Junction Box



Cut Out 5/8" Thick Drywall



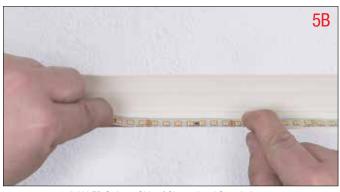
Cut Channel and Mount to Studs with Screws



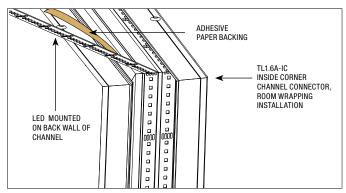
Plaster and Paint



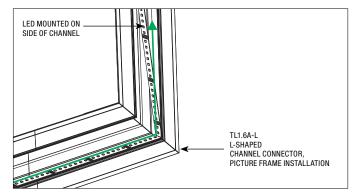
Add LED Strip Flat in Channel and Snap in Lens (Room Wrapping Installation, Pg. 36)



Add LED Strip on Side of Channel and Snap in Lens (Picture Frame Miter Installation)



Room Wrapping Installation, Pg. 36

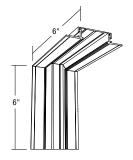


Picture Frame Miter Installation

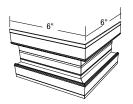


0R

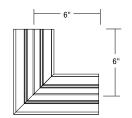
TRULINE 1.6A OPTIONAL COMPONENTS WITHOUT LEDS



TL1.6A-IC INSIDE CORNER CHANNEL CONNECTOR FOR ROOM WRAPPING INSTALLATION (LED FLAT IN CHANNEL)



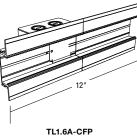
TL1.6A-OC OUTSIDE CORNER CHANNEL CONNECTOR FOR ROOM WRAPPING INSTALLATION (LED FLAT IN CHANNEL)



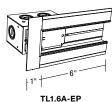
L-SHAPED CHANNEL CONNECTOR
FOR PICTURE FRAME INSTALLATION (LED ON SIDE OF CHANNEL)



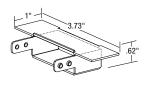
TL1.6A-LP L-SHAPED POWER CHANNEL CONNECTOR
FOR PICTURE FRAME INSTALLATION (LED ON SIDE OF CHANNEL)



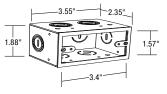
TL1.6A-CFP CENTER FEED POWER CHANNEL CONNECTOR (LED FLAT OR ON SIDE OF CHANNEL)



TL1.6A-EP END FEED POWER CHANNEL CONNECTOR (LED FLAT OR ON SIDE OF CHANNEL)



TL1.6A-TBOX TAKE UP BOX



TL1.6A-1RE-JBOX JUNCTION BOX

To achieve advanced TruLine 1.6A configurations, order optional components: connectors, power channel connectors, junction boxes and take-up boxes.

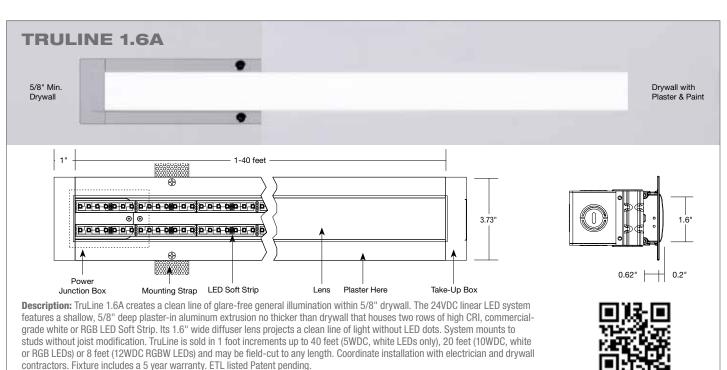
To Order:

- 1) Lay out lighting design with dimension lines. Add up the total number of feet for all straight runs. Select the desired color temperature and system wattage (100 watts max before refeeding).
- Identify number of systems needed, based on wattage limits (100 watts max before refeeding). A second system is needed if the maximum run length is reached. A junction box is required at the beginning of each run and a Take-Up Box is required at the end of
 - Note: A single system might consist of multiple runs that operate using the same power supply. Common examples of this include multiple straight runs that do not intersect or when combining Room Wrapping (LED flat in channel) and Picture Frame Miter (LED on side of channel) applications.
- Order the required amount of TruLine Channel and the total number of connectors, power channel connectors, junction boxes and Take-Up Box needed.

For custom design and layout assistance, send drawings to design@puredgelighting.com.

System			onent
TL1.6	6A -	IC	
TL1.6A	TruLine 1.6A 1.6" Wide 5/8" Deep	IC OC L LP CFP EP	Inside Corner Channel Connector Outside Corner Channel Connector L-Shaped Channel Connector L-Shaped Power Channel Connector Center Feed Power Channel Connector End Feed Power Channel Connector

System		Compor	nent			
TL1.6	6A -	TBO	OX			
TL1.6A	TruLine 1.6A 1.6" Wide 5/8" Deep	твох	Take-Up Box			
TL1.6	6A -	1RE	=	-	JBC	X
TL1.6A	TruLine 1.6A 1.6" Wide 5/8" Deep	1RE	1" Rectangle		JBOX	Junction Box



Design Note: TruLine 1.6A can be installed on a single surface (like a wall or ceiling), or on multiple planes that join runs from wall to ceiling, or from one wall to an adjacent wall. Add optional components (Pg. 42) to create desired configurations including Picture Frame Miter (LED on side of channel) and Room Wrapping (LED flat in channel) applications. Create rectangle or square configurations with TruQuad (see Pg. 22 for example).

www.purelighting.com/truline1.6a

Applications: Indoor Only—General illumination and architectural lighting for offices, hospitality, retail, residences, libraries, closets, hallways, bath/vanity.

INCLUDED COMPONENTS

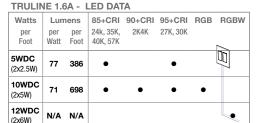
- TruLine 1.6A channels
- LED Soft Strip
- TruLine 1.6A Junction Box
- TruLine 1.6A Take-Up Box
- All mounting hardware
- Mounting Strap

24VDC remote power supply must be ordered separately. See Pgs. 94-95.





LED Soft Strip Included



Lumen values are based on the 3000K LED test. **Average Lamp Life:** 50,000 hours



Junction Box and Take-Up Box Included TruLine 1.6A Power Junction Box: Slim profile junction box mounts behind 5/8" drywall. Low voltage DC wires from remote power supply connect to LED wires. Junction box opening covered by TruLine channel.

TruLine 1.6A Take-Up Box: Prevent dark spots at end of run by tucking excess LED Soft Strip safely behind wall.

REMOTE POWER SUPPLIES, DIMMING & CONTROLS (SOLD SEPARATELY, PGS. 94-95)

White LED system, compatible Electronic Low Voltage Dimming (ELV) 120VAC input: PSB-60W-ELV-24VDC (24VDC 60W output) SB-100W-32-24VDC (24VDC 96W output) PSB-2X100W-ELV-24VDC (24VDC 2X96W output).

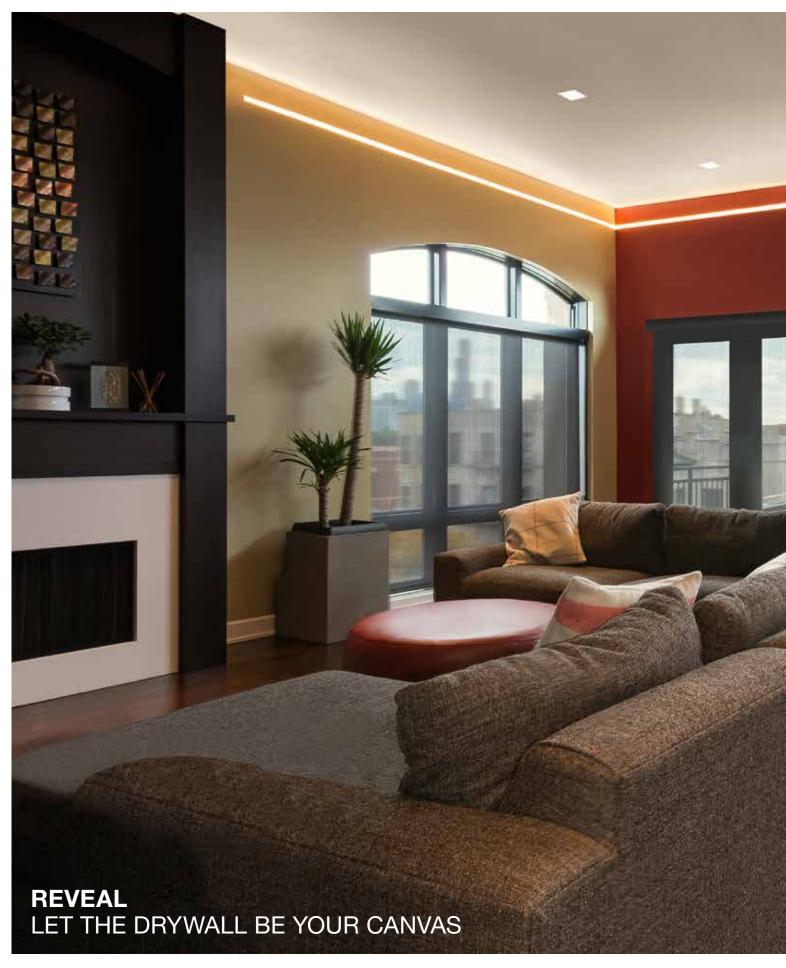
White LED system, compatible 0-10 Volt Dimming (010) 120-277VAC input: PSB-96W-010-24VDC (24VDC 96W output) | PSB-2X96W-010-24 DE 100 PSB-2X96W output)

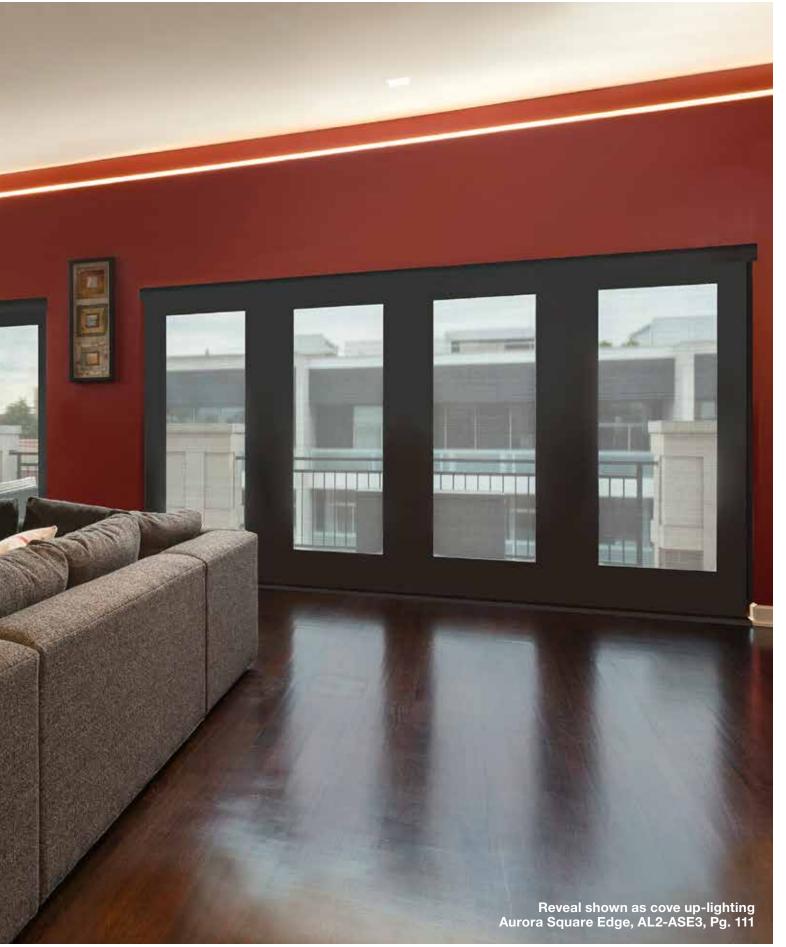
In-Wall Mounting Kits: PSB-60W-ELV-24VDC-IW | PSB-100W-ELV-24VDC-IW | PSB-2X100W-ELV-24VDC-IW | PSB-96W-010-24VDC-IW | PSB-2X96W-010-24VDC-IW | PS

Dimming and Controls: Order dimmers and controllers separately. See Pgs. 94-95 for compatible dimmers, controllers and additional power supplies.

TRULINE 1.6A STRAIGHT CHANNEL TRUQUAD System Length x Width in Inches Watts per Foot Length in Feet Color Temperature System Watts per Foott Color Temperature **TL1.6A 5WDC 40FT** 27K TL1.6A **5W** 6X400 27K TL.1.6A 1-40 Ft TL.1.6A Trul ine 5WDC 5 Watts 24K 2400K Trul ine 5W 5 Watts 6-400 Inches (in 1 inch 24K 2400K 10WDC 10WDC 1-20 ft 1.6" Wide 10 Watts 27K 2700K 1.6" Wide 10W 10 Watts 27K increments) per Side 2700K 5/8" Deep 5/8" Deep 12WDC 12 Watts 12WDC 1-8 ft 30K 3000K 12 Watts 30K 3000K 12W (RGBW only) 35K 3500K (RGBW only) 35K 3500K 40K 4000K 40K 4000K 57K 5700K 57K 5700K 2K4K 20K - 41K (10W only) 2K4K 20K - 41K (10W only) RGB (10W only) RGB (10W only) RGBW RGB and 20K (12W only) RGBW RGB and 20K (12W only)

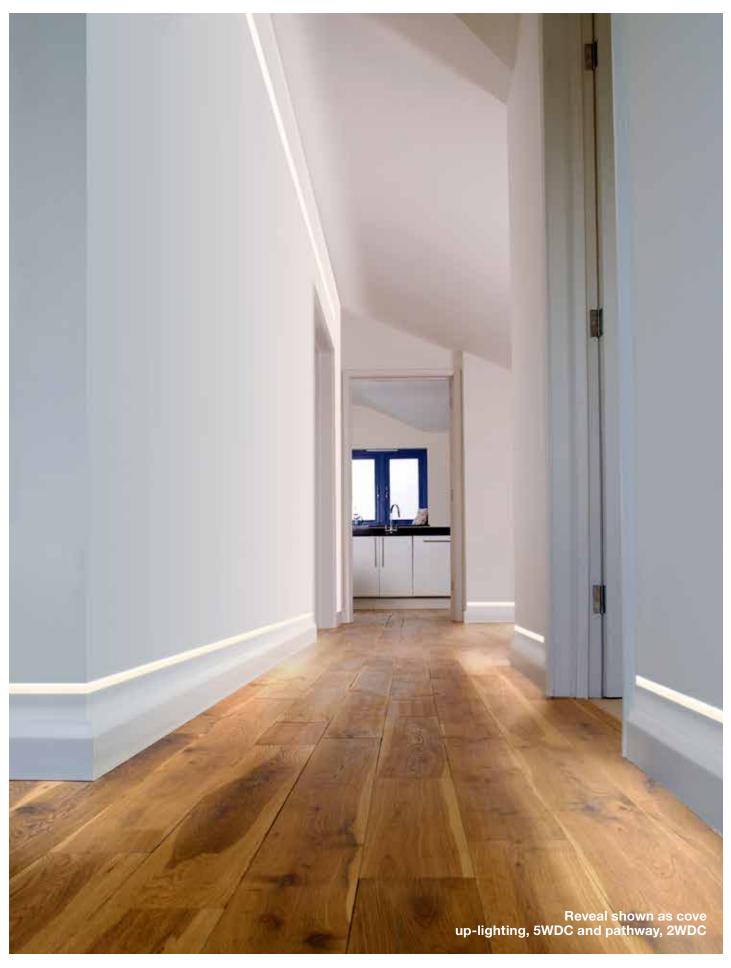


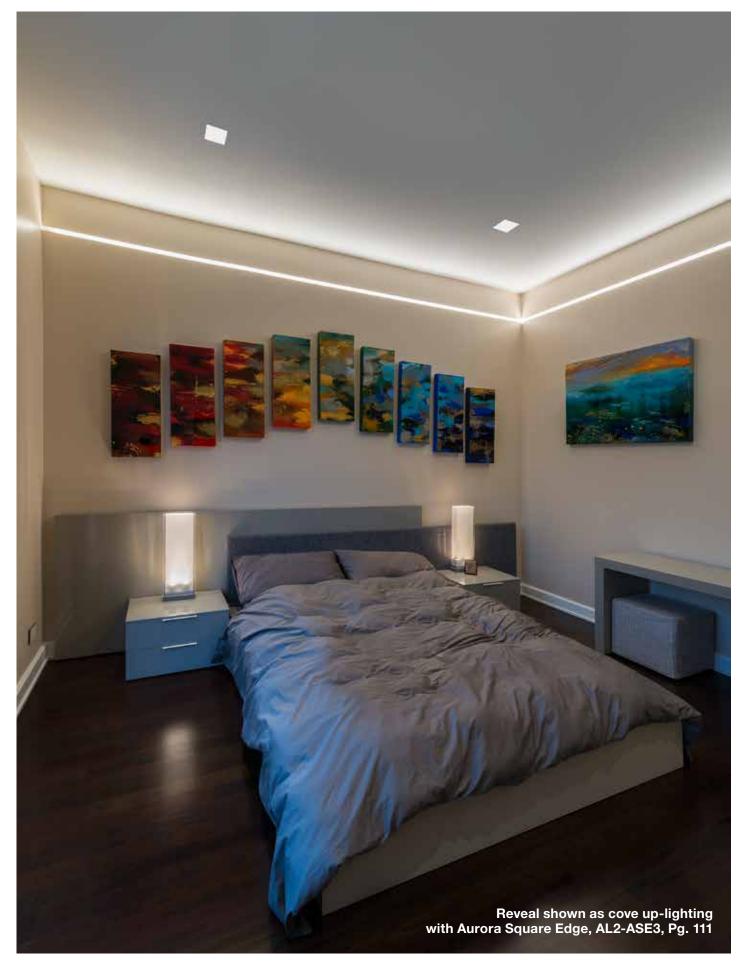




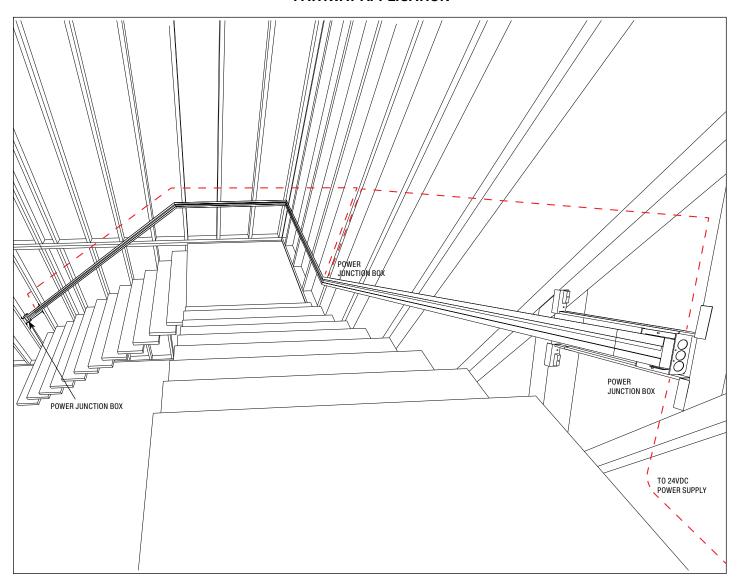


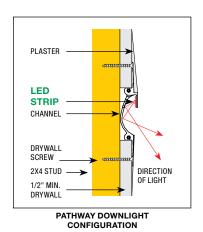






PATHWAY APPLICATION

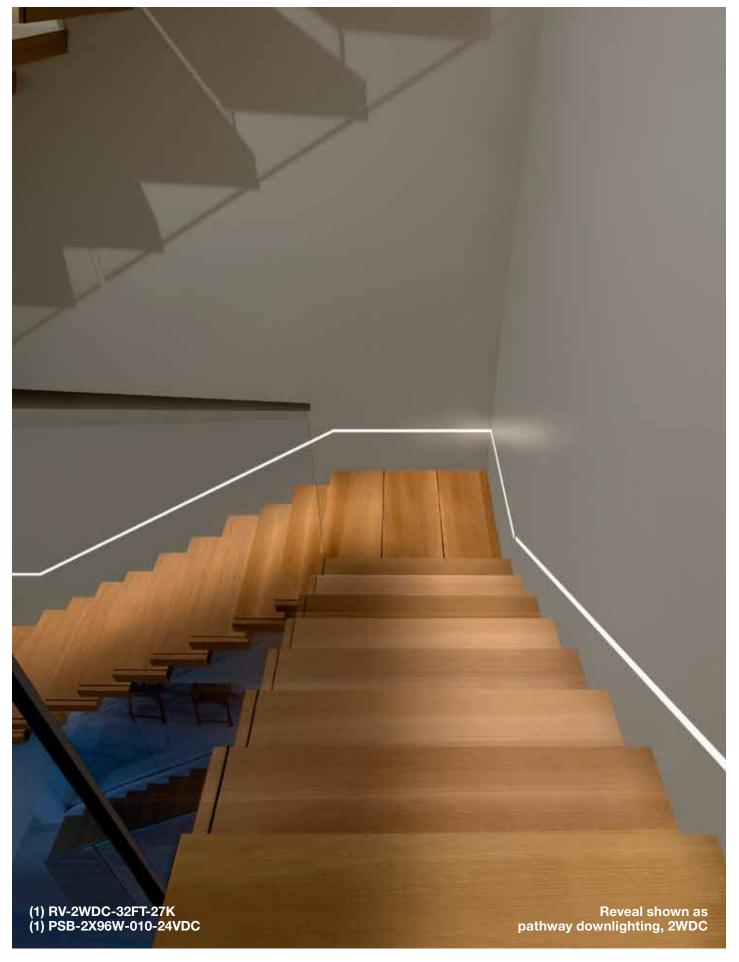


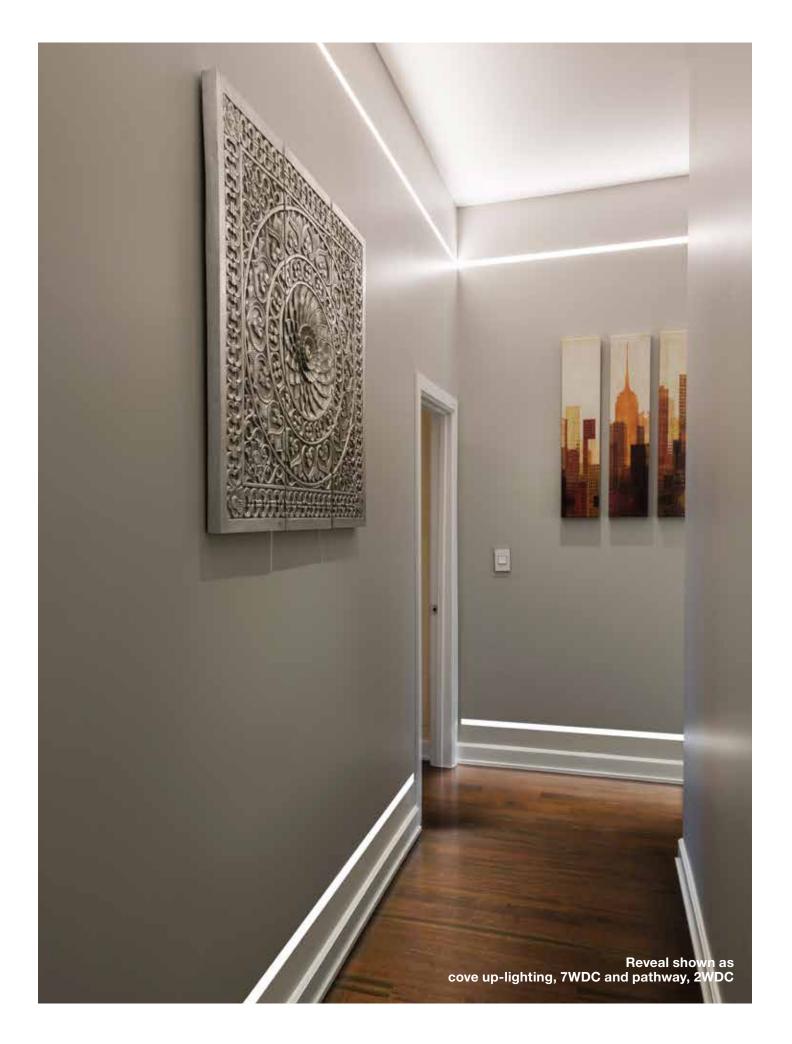




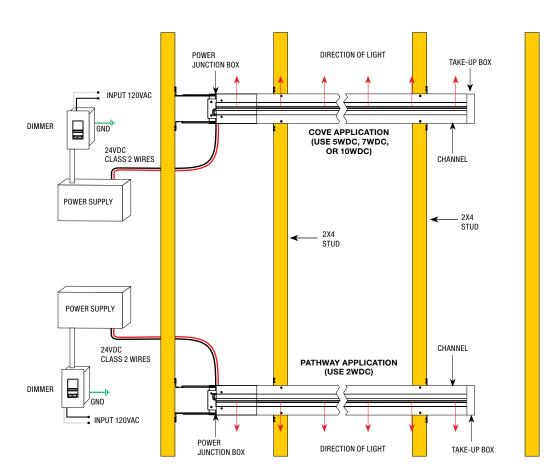
Reveal may be field-miter cut to any length. The Reveal Junction Box is required at both the start and end of the run, and for every turn, other than 90-degree turns. LED Soft Strip may be cut every 2.4 inches, tuck excess Soft Strip safely behind the wall in a Take-Up Box helping to prevent dark spots at end of a run.

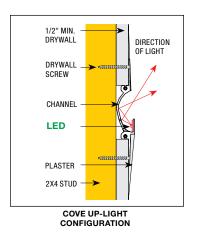
Reveal 2WDC is ideal for pathway lighting. Available in white and color changing LEDs, the plaster-in system provides illumination in various applications, such as hallways, safety lighting and pathways.

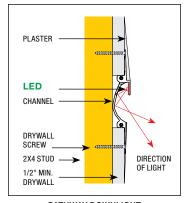




REVEAL COVE AND PATHWAY APPLICATIONS



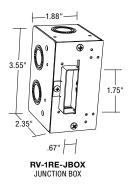


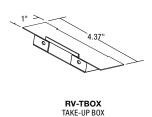


PATHWAY DOWNLIGHT CONFIGURATION, 2W

PATHWAY APPLICATION INPUT 2X4 120VAC 24VDC STUD CLASS 2 WIRES POWER JUNCTION BOX DIMMER TAKE-UP BOX POWER SUPPLY SCREW DRYWALL REVEAL CHANNEL & PLASTER

REVEAL OPTIONAL COMPONENTS WITHOUT LEDS





Reveal Power Junction Box (RV-1RE-JBOX) and Reveal Take-Up Box (RV-TBOX) are included with each order of straight channel and may also be ordered separately.

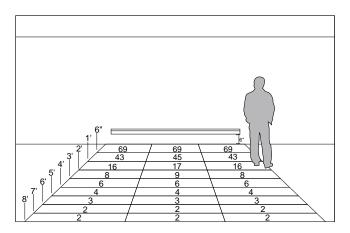
The Reveal Power Junction Box is a slim profile junction box that mounts behind drywall. The junction box opening is covered by the Reveal channel.

Reveal Take-Up Box helps to prevent dark spots at end of an LED Soft Strip run by tucking excess LED Soft Strip safely behind the wall.

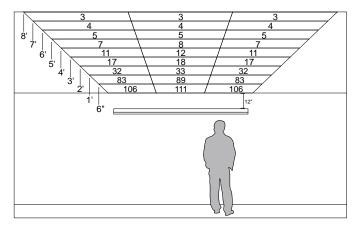
System		Component		
RV	-	1RE	-	JBOX
RV Reveal		1RE 1" Rectangle		JBOX Junction Box

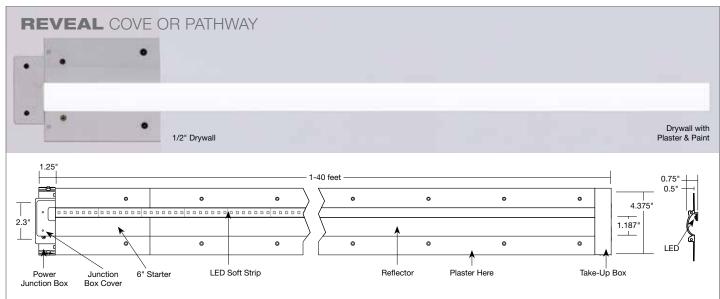
System	Component
RV	- TBOX
RV Reveal	TBOX Take-Up Box

REVEAL PATHWAY FOOT CANDLE DISTRIBUTION SHOWN WITH 2.5 WATT 3000K VERSION



REVEAL COVE FOOT CANDLE DISTRIBUTION SHOWN WITH 5 WATT 3000K VERSION





Description: Reveal projects an indirect glow onto ceilings or floors to deliver cove or pathway lighting. This 24VDC linear LED system features a shallow, plaster-in aluminum extrusion no thicker than drywall that houses a single row of white or color changing LED Soft Strip. System mounts directly to studs without joist modification and plasters into 1/2" or thicker drywall. Reveal is sold in 1 foot increments up to 40 feet (2WDC), 36 feet (3WDC), 20 feet (5WDC), 16 feet (6WDC), 12 feet (7WDC), or 10 feet (10WDC) and may be field-cut to any length. LED Soft Strip may be cut every 2.4 inches. Reveal ships in 8 foot sections. Coordinate installation with electrician and drywall contractors. Fixture includes a 5 year warranty. ETL listed. Patent pending.



Design Note: 2.5 watt Reveal is ideal for pathway applications. For cove applications, use 5, 7.5, or 10 watt Reveal.

REVEAL - LED DATA

Applications: Indoor Only—Toe-kicks and cove lighting for office, residential, retail, hospitality or institutional settings.

Average Lamp Life: 50.000 hours

www.purelighting.com/reveal

INCLUDED COMPONENTS

- · Reveal channels
- LED Soft Strip
- Reveal Junction Box
- Reveal Take-Up Box
- All mounting hardware

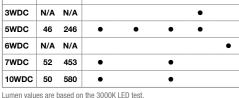
24VDC remote power supply must be ordered separately. See Pgs. 94-95





LED Soft Strip Included

Watts per Foot	Lun per Watt	per Foot	85+CRI 24k, 35K, 40K, 57K	90+CRI 2K4K	95+CRI 27K, 30K	RGB	RGBW
2WDC	55	179	•		•		
зwdс	N/A	N/A				•	
5WDC	46	246	•	•	•	•	
SWDC	NI/A	NI/A					_





Junction Box and Take-Up Box Included Reveal Power Junction Box: Slim profile junction box mounts behind drywall. Low voltage DC wires from remote power supply connect to LED wires. Junction box opening covered by Reveal Channel.

Reveal Take-Up Box: Prevent dark spots at end of run by tucking excess LED Soft Strip safely behind wall.

REMOTE POWER SUPPLIES, DIMMING & CONTROLS (SOLD SEPARATELY, PGS. 94-95)

White LED system, compatible Electronic Low Voltage Dimming (ELV) 120VAC input: PSB-60W-ELV-24VDC (24VDC 60W output) | PSB-100W-ELV-24VDC (24VDC 96W output) | PSB-2X100W-ELV-24VDC (24VDC 2X96W output).

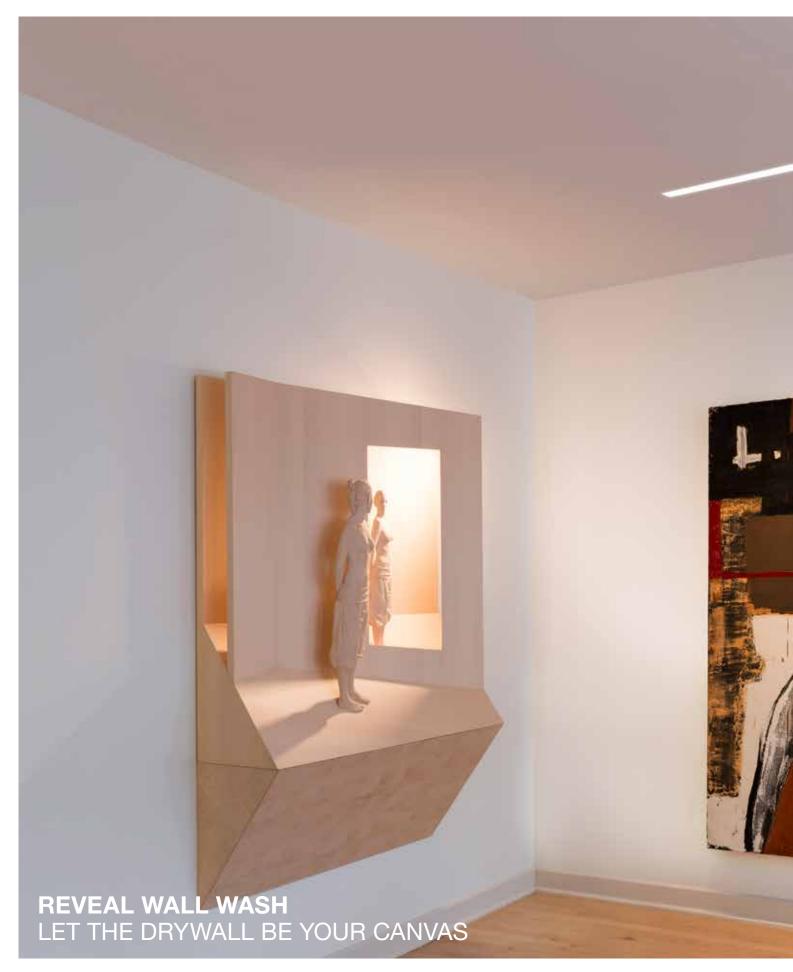
White LED system, compatible 0-10 Volt Dimming (010) 120-277VAC input: PSB-96W-010-24VDC (24VDC 96W output) | PSB-2X96W-010-24VDC (24VDC 2X96W output).

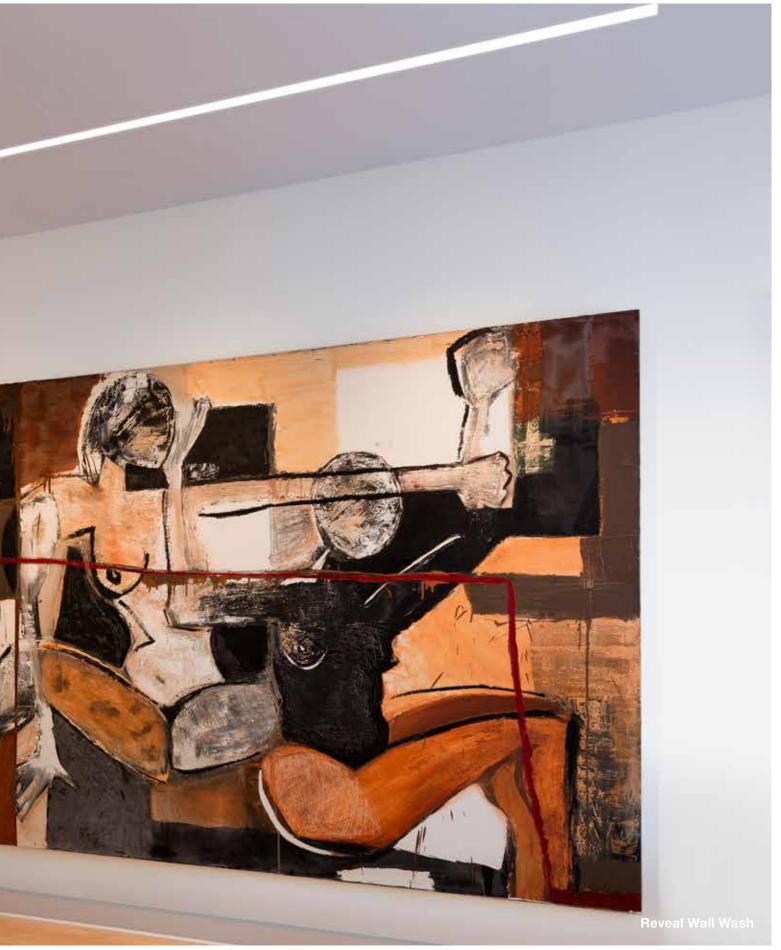
In-Wall Mounting Kits: PSB-60W-ELV-24VDC-IW | PSB-100W-ELV-24VDC-IW | PSB-2X100W-ELV-24VDC-IW | PSB-96W-010-24VDC-IW | PSB-2X96W-010-24VDC-IW | PS

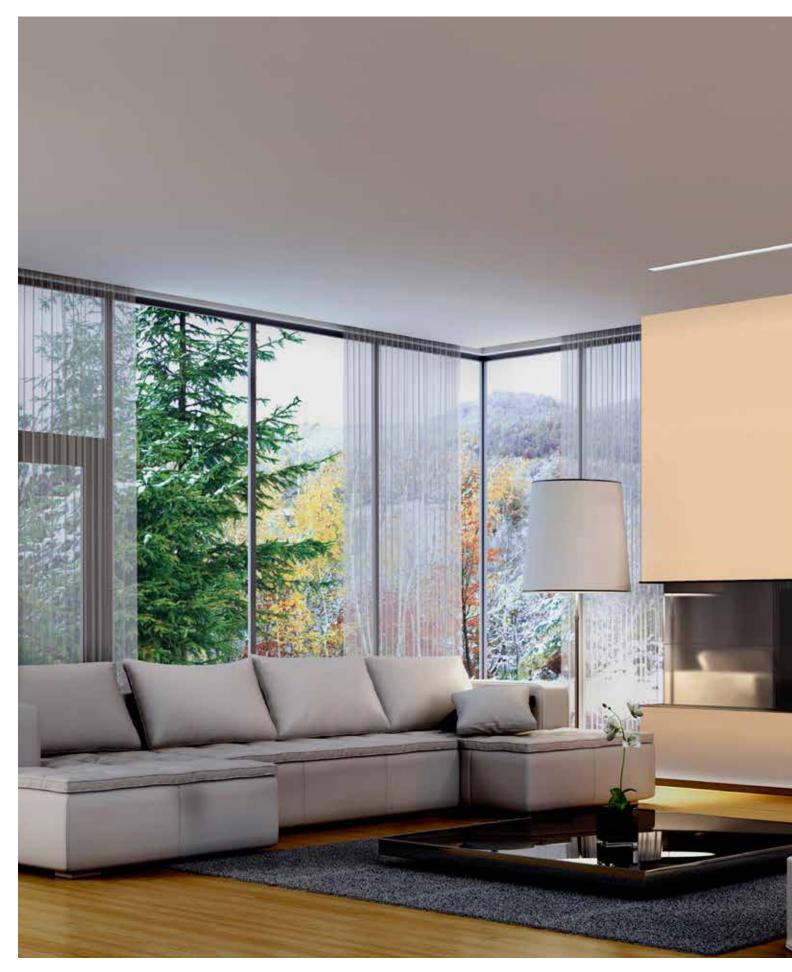
Dimming and Controls: Order dimmers and controllers separately. See Pgs. 94-95 for compatible dimmers, controllers and additional power supplies.

REVEAL CHANNEL REVEAL CHANNEL (RGB) System Wattage Length in Feet Color Temperature System Wattage Length in Feet Color Temperature RV 2WDC **40FT** 27K **RV** 3WDC **36FT RGB** Reveal 2.5 Watts/Foot 1-40 Feet 2400K Amber White Reveal 3 Watts/Foot 1-36 Feet RGB Red, Green and 5WDC 5 Watts/Foot 5WDC 1 to 20 feet 27K 2700K Very Warm White 95+CRI 5WDC 5 Watts/Foot 5WDC 1 to 20 feet Blue 7WDC 7.5 Watts/Foot 7WDC 1 to 12 feet 30K 3000K Warm White 95+CRI 6WDC 6 Watts/Foot 6WDC 1 to 16 feet **RGBW** Red. Green. Blue 10WDC 10 Watts/Foot 35K 3500K Neutral White and 2000K White 10WDC 1 to 10 feet (RGBW only) 40K 4000K Cool White (6WDC only) 5700K Daylight White 57K For custom design and layout 2K4K 2000K-4100K Variable White assistance, send drawings to (5WDC only) design@puredgelighting.com

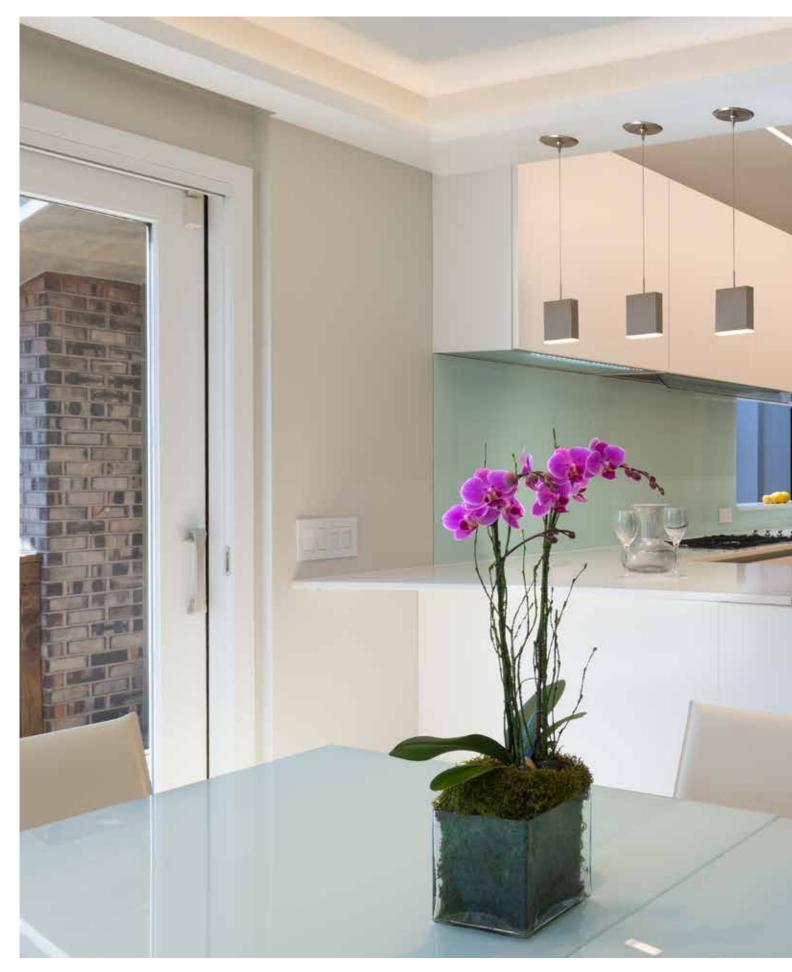




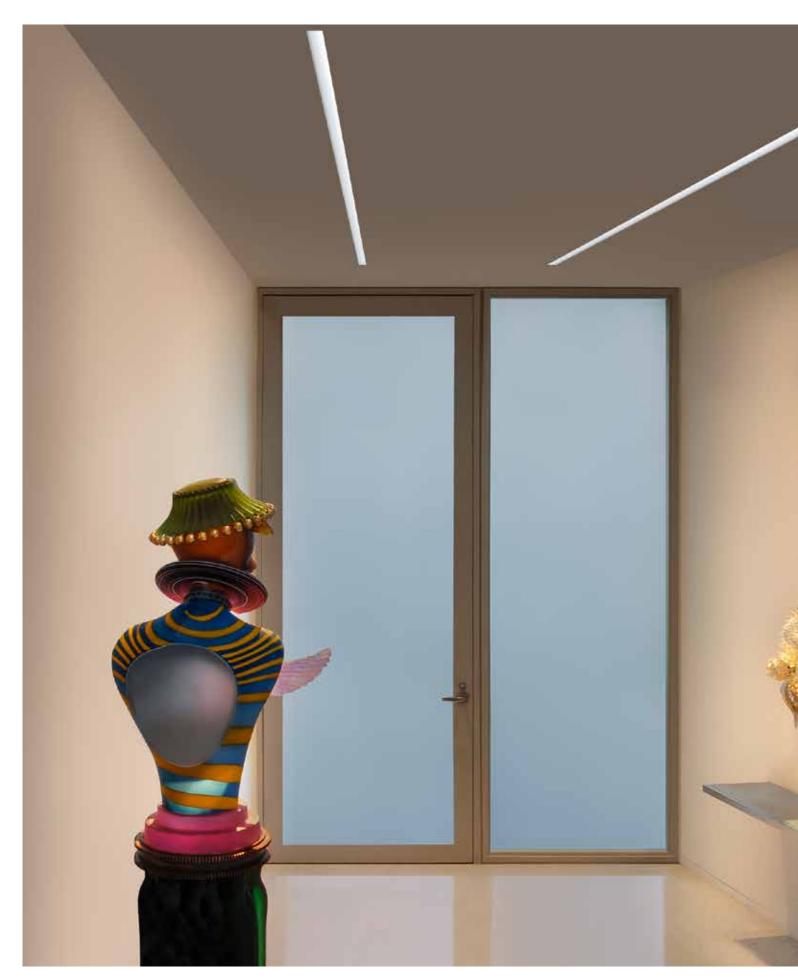




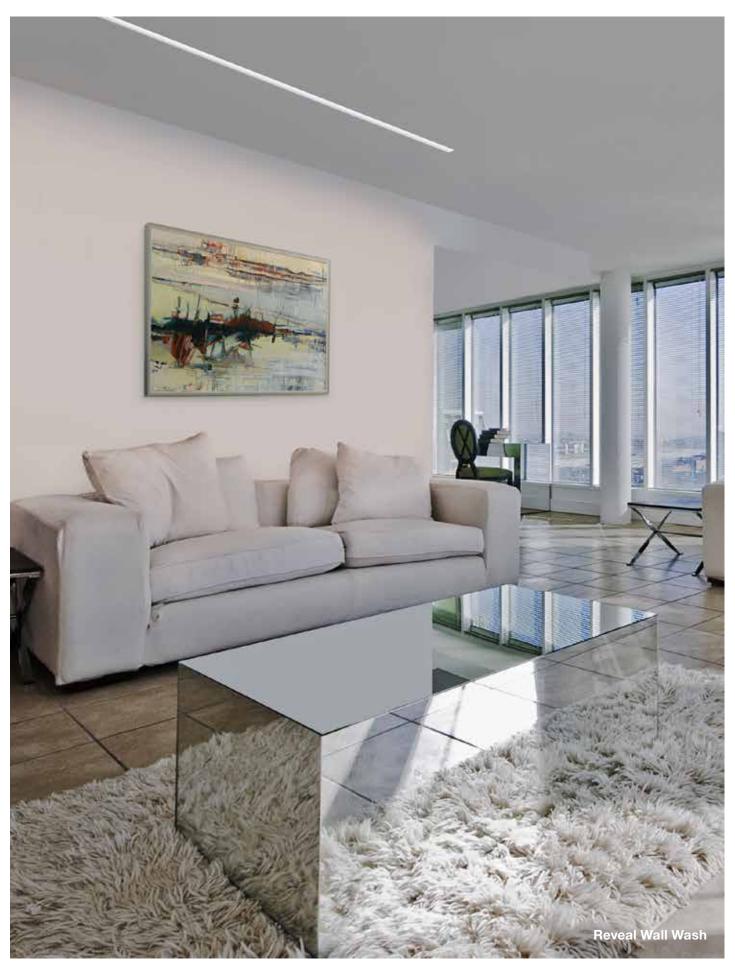


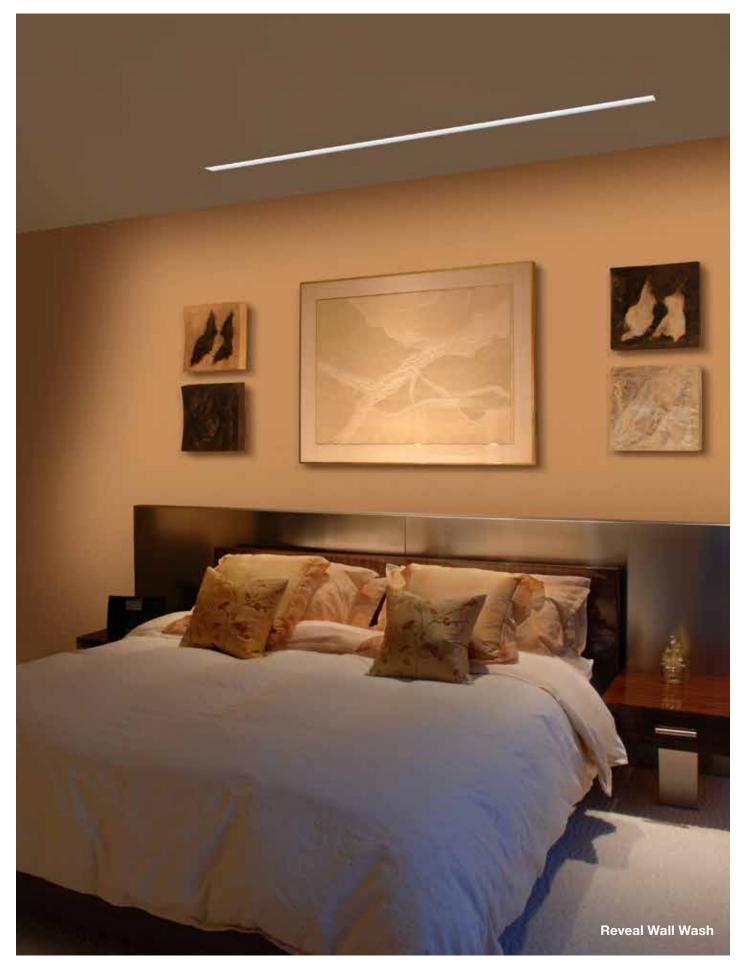


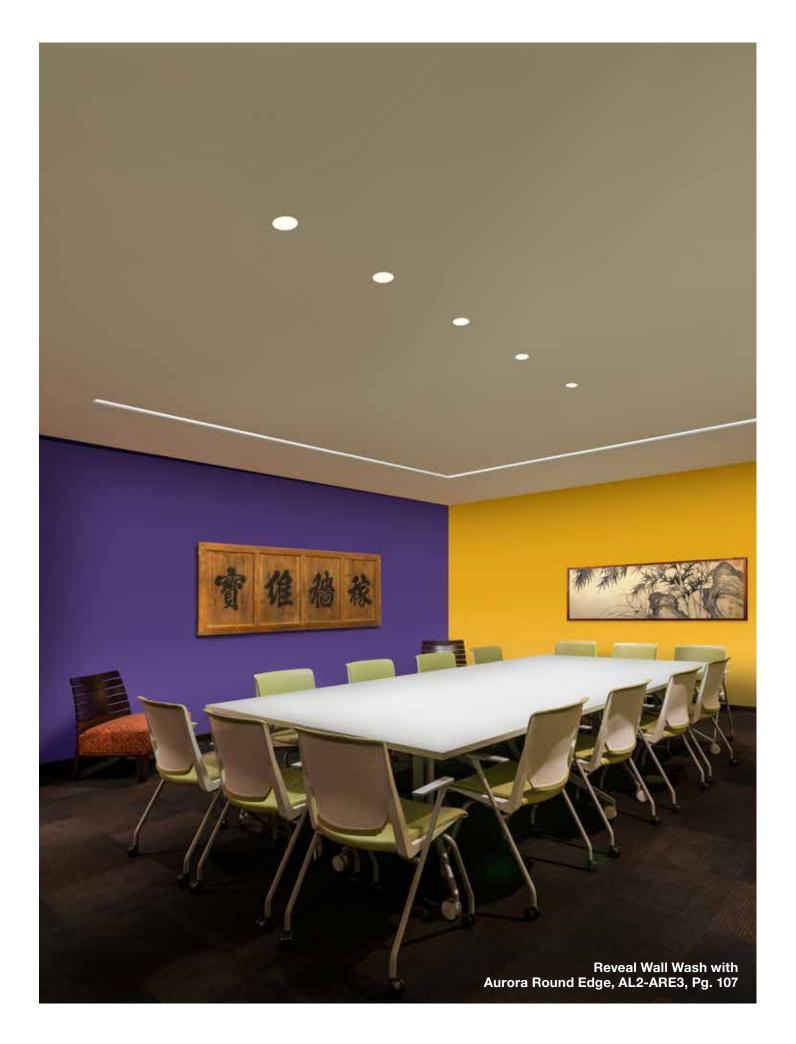




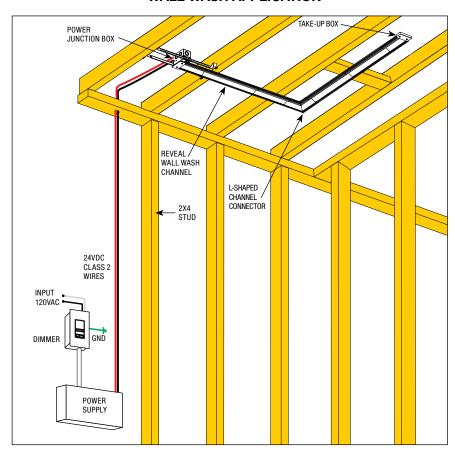




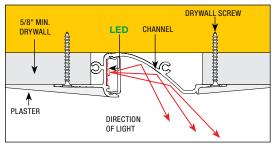




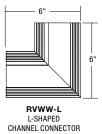
WALL WASH APPLICATION



SECTION VIEW





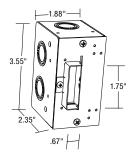


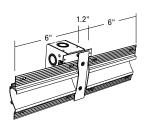
To Order:

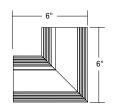
- 1) Add up the total number of feet in the lighting design, including any turns. Select system wattage and color temperature, then order required amount of Reveal Wall Wash.
- 2) Order the total number of optional L-shaped Channel Connectors required to complete the design.
- 3) Determine total system wattage (multiply watts per foot by number of feet) and order the desired Class 2, 24VDC power supply (100 watts max before refeeding).

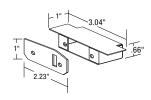


REVEAL WALL WASH OPTIONAL COMPONENTS WITHOUT LEDS









RVWW-1RE-JBOX JUNCTION BOX

RVWW-CFP CENTER FEED POWER CONNECTOR

RVWW-L L-SHAPED CHANNEL CONNECTOR

RVWW-TBOX TAKE-UP BOX WITH REVERSIBLE END CAP

Reveal Wall Wash provides uniform illumination on walls. Reveal Wall Wash Power Junction Box (RVWW-1RE-JBOX), a slim profile junction box that mounts behind drywall, houses the low-voltage wire connections at beginning of run, and Reveal Wall Wash Take-Up Box (RVWW-TBOX), located at the end of a run to collect excess LED Soft Strip, are included with each order of straight channel and may also be ordered separately. Reveal Wall Wash Center Feed Power Connector (RVWW-CFP) is used when there is only one power location or in longer runs that require additional power feeds. Reveal L-Shaped Channel Connector (RVWW-L) allows for seamless runs following the contour of a corner.

To Order:

- 1) Lay out lighting design with dimension lines. Add up the total number of feet for all straight runs. Select the desired color temperature and system wattage (100 watts max before refeeding).
- 2) Identify number of systems needed, based on wattage limits (100 watts max before refeeding). A second system is needed depending on junction box placement or if the maximum run length is reached. A junction box is required at the beginning of each run and a Take-Up box is required at the end of each run.
- Order the required amount of Reveal Wall Wash Channel and the total number of optional connectors, power connectors, junction boxes and take-up box needed.

RVWW

For custom design and layout assistance, send drawings to design@puredgelighting.com.

System		Component					
RVW	/W -	1RI	-	JBOX			
RVWW	Reveal Wall Wash	1RE	1" Rectangle	JBOX	Junction Box		

ll Wash	1RE	1" Rectangle	JBOX	Junction Box	RVWW	Reveal Wall Wash	CFP	Center Feed Power Connector
	Compo	onent			System		Compo	nent

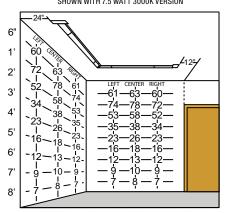
System **RVWW** RVWW Reveal Wall Wash L L-Shaped Channel Connector



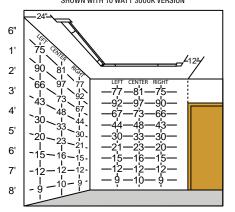
Component

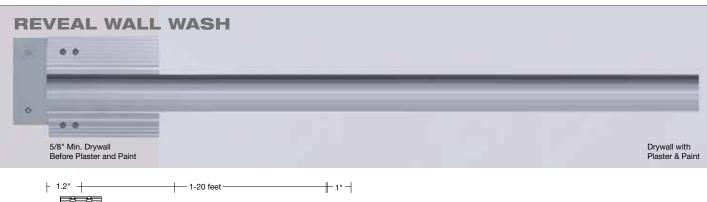
CFP

REVEAL WALL WASH FOOT CANDLE DISTRIBUTION SHOWN WITH 7.5 WATT 3000K VERSION



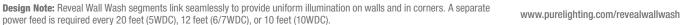








Description: Reveal Wall Wash is a plaster-in, dimmable LED system that mounts within a 5/8" drywall ceiling 24" away from projected wall. System mounts directly to studs or between studs without joist modification. Multiple runs of channel mount seamlessly together, and may wrap inside corners to wash surrounding walls with uniform controlled illumination up to 95+ CRI. May be ordered in 5, 6, 7, or 10 watts per foot and requires a separate power feed every 100 watts. Channel is sold in 1 foot increments up to 20 feet (5WDC), 12 feet (6/7WDC), or 10 feet (10WDC) and may be field-cut to any length. Fixture includes a 5 year warranty. ETL listed. Patent pending.



Applications: Indoor Only — Wall wash, general lighting and retail applications



INCLUDED COMPONENTS

- · Reveal Wall Wash channel
- LED Soft Strip
- Reveal Wall Wash Junction Box
- Reveal Wall Wash Take-Up Box
- All mounting hardware

24VDC remote power supply must be ordered separately. See Pgs. 94-95





LED Soft Strip Included

REVEAL WALL WASH - LED DATA

per Foot	per Watt	per Foot	24K, 35K, 40K, 57K	2K4K	27K, 30K	RGB	RGBW
5WDC	51	210	•	•	•	•	
6WDC	N/A	N/A					•
7WDC	48	320	•		•		
10WDC	46	411	•		•		

Lumen values are based on the 3000K LED test

Average Lamp Life: 50,000 hours



Junction Box and Take-Up Box Included

Reveal Wall Wash Power Junction Box: Slim profile junction box mounts behind drywall. Low voltage DC wires from remote power supply connect to LED wires. Junction box opening covered by Reveal Wall Wash Channel.

Reveal Wall Wash Take-Up Box: Prevent dark spots at end of run by tucking excess LED Soft Strip safely behind wall.

REMOTE POWER SUPPLIES, DIMMING & CONTROLS (SOLD SEPARATELY, PGS. 94-95)

White LED system, compatible Electronic Low Voltage Dimming (ELV) 120VAC input: PSB-60W-ELV-24VDC (24VDC 60W output) | PSB-100W-ELV-24VDC (24VDC 96W output) | PSB-2X100W-ELV-24VDC (24VDC 2X96W output).

 $\textbf{White LED system, compatible 0-10 Volt Dimming (010) 120-277VAC input:} \ PSB-96W-010-24VDC \ (24VDC 96W \ output) \ | \ PSB-2X96W-010-24VDC \ (24VDC 2X96W \ output).$

In-Wall Mounting Kits: PSB-60W-ELV-24VDC-IW | PSB-100W-ELV-24VDC-IW | PSB-2X100W-ELV-24VDC-IW | PSB-96W-010-24VDC-IW | PSB-2X96W-010-24VDC-IW | PS

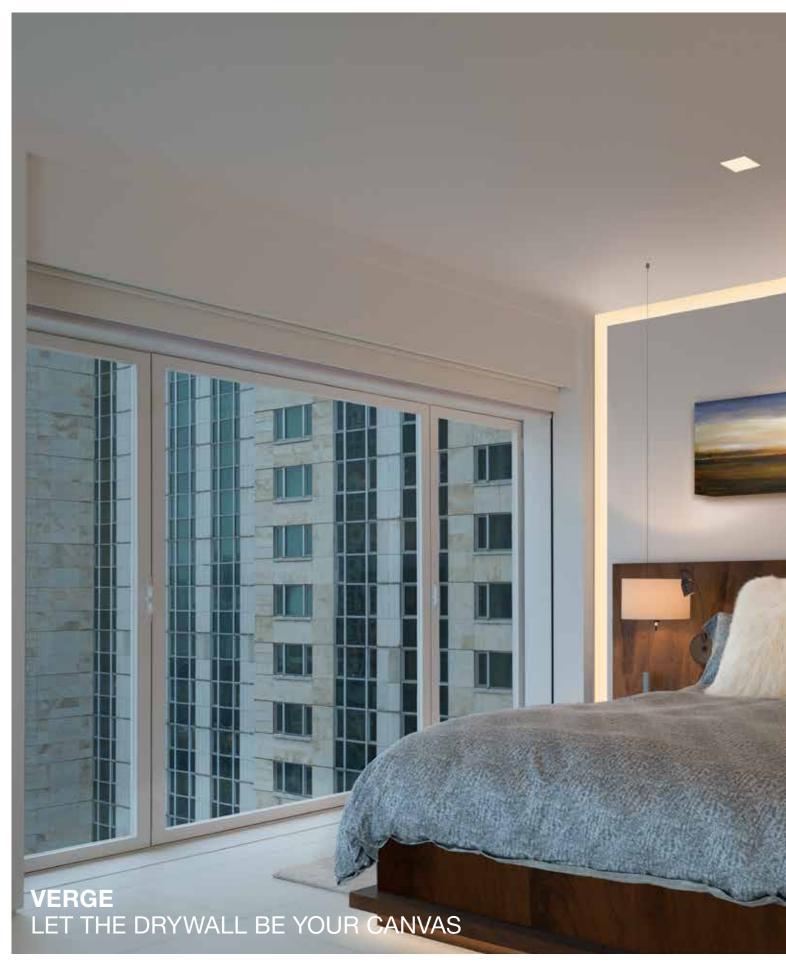
RGB and RGBW LED system: PSB-100W-24VDC-RGB (24VDC 100W output)

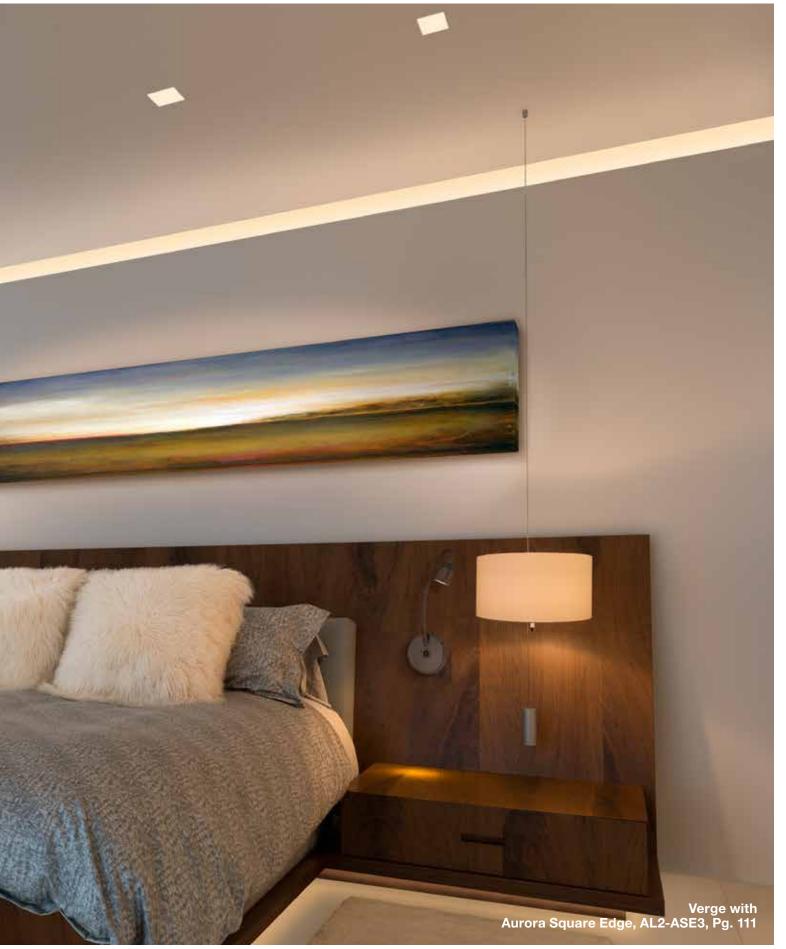
Dimming and Controls: Order dimmers and controllers separately. See Pgs. 94-95 for compatible dimmers, controllers and additional power supplies.

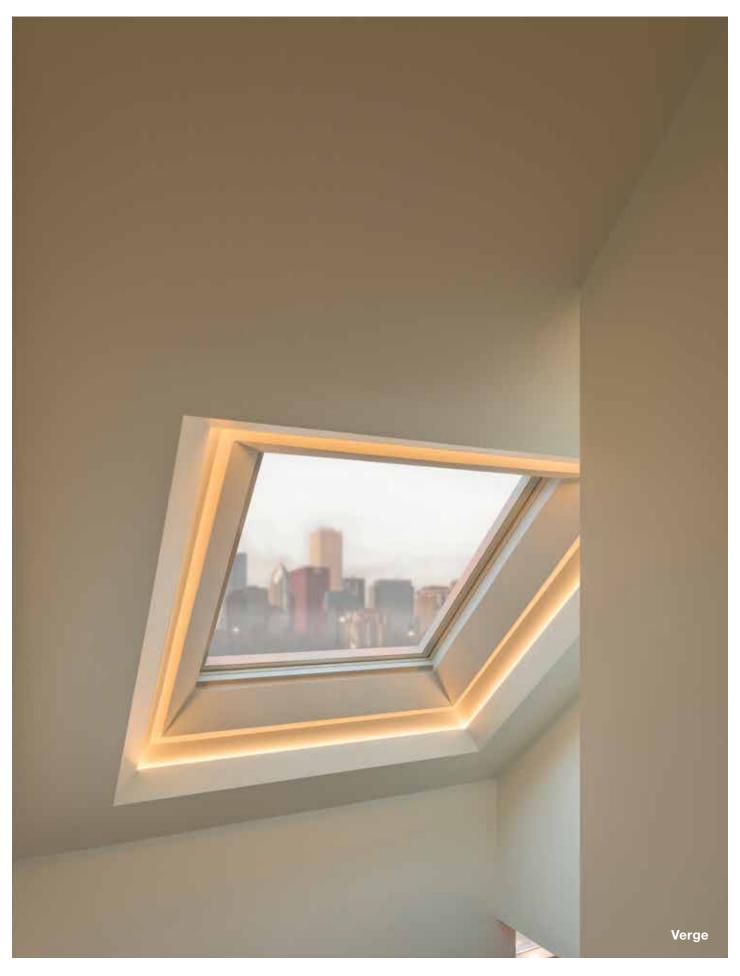
REVEAL WALL WASH ORDERING CODE

System	Wattage	Length in Feet	Color Temperature	Reflector Finish	
RVWW -	5WDC -	20FT -	27K -	SA	
RVWW Reveal Wall Wash	5WDC 5 Watts/Foot (RGBW only) 7WDC 7.5 Watts/Foot 10WDC 10 Watts/Foot	1-20 Feet 6WDC 1 to 12 feet 7WDC 1 to 12 feet 10WDC 1 to 10 feet	24K 2400K Amber White 27K 2700K Very Warm White 95+CRI 30K 3000K Warm White 95+CRI 35K 3500K Neutral White 40K 4000K Cool White 57K 5700K Daylight White 2K4K 2000K-4100K Variable White (5WDC only) RGB Red, Green and Blue (5WDC only) RGBW Red, Green, Blue and 2000K White (6WDC only)	SA Satin Aluminum CH Chrome WH White	For custom design and layou assistance, send drawings to design@puredgelighting.com



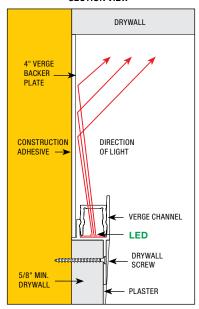


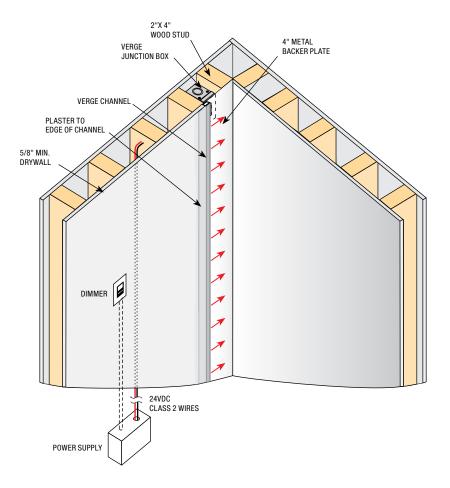




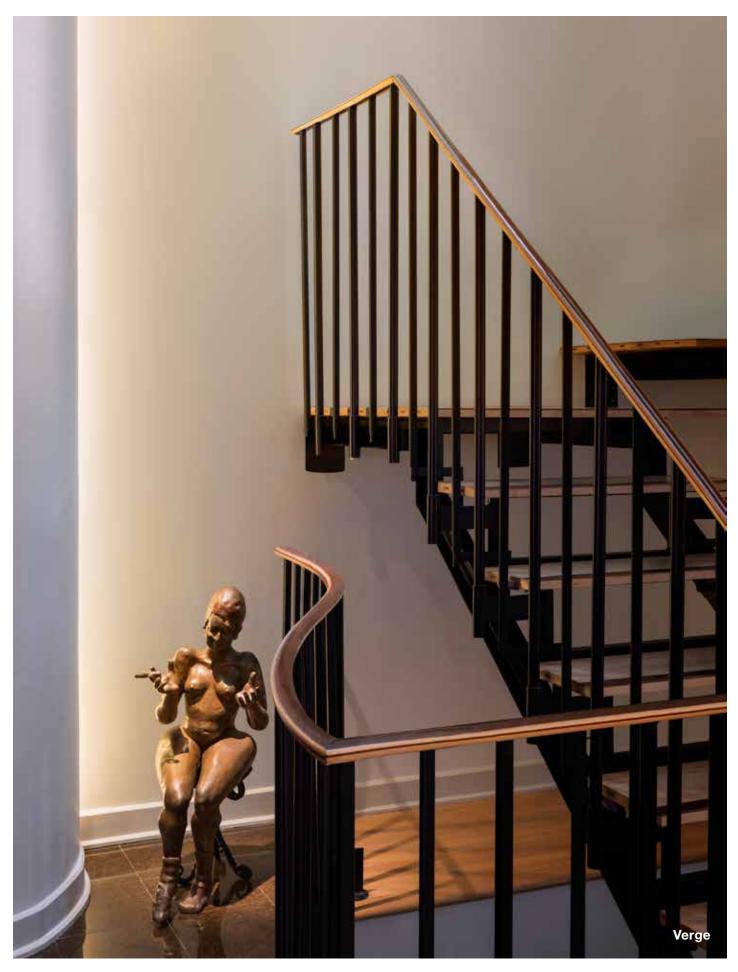
VERGE

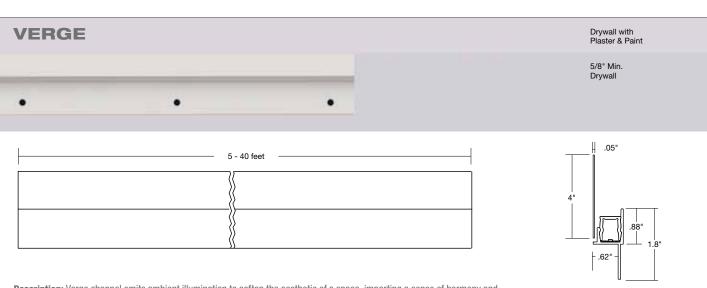
SECTION VIEW





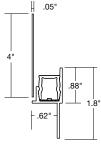






Description: Verge channel emits ambient illumination to soften the aesthetic of a space, imparting a sense of harmony and tranquility. Verge provides illumination to create a floating wall effect. The slim, plaster-in aluminum channel with 4" paintable aluminum backer plate houses a single row of high CRI, commercial-grade white or color changing LEDs. The 24VDC linear LED system mounts directly to studs without joist modification and plasters into 5/8" or thicker drywall. Verge channel is sold in 5 foot increments up to 40 feet and may be field-cut to any length. LED Soft Strip may be cut every 2.4 inches. Coordinate installation with electrician and drywall contractors. Fixture includes a 5 year warranty. ETL listed.

Applications: Indoor Only—Toe-kicks, cove lighting and floating wall effects for hospitality, retail and residential environments. For ceiling, door frames and corners, use other types of Verge.





www.purelighting.com/verge

INCLUDED COMPONENTS

- Verge channel
- LED Soft Strip
- **Verge Junction Box**
- · Counter sink bit to mount extrusion and backer plate
- · All required mounting hardware
- · Paintable aluminum backer plate

24VDC remote power supply must be ordered separately. See Pgs. 94-95





VERGE CHANNEL - LED DATA

Watts	Lun	nens	85+CRI	90+CRI	95+CRI	RGB	RGBW
per Foot	per Watt	per Foot	24k, 35K, 40K, 57K	2K4K	27K, 30K		
2WDC	57	186	•		•		
зwdс	N/A	N/A				•	
5WDC	N/A	N/A		•			
6WDC	N/A	N/A					•

Junction Box Included

Verge Power Junction Box: Slim profile junction box mounts behind drywall. Low voltage DC wires from remote power supply connect to LED wires. Junction box opening covered by Verge channel.

Verge Power Junction Box can also be ordered separately: VG-1RE-JBOX.

Lumen values are based on the 3000K LED test.

LED Soft Strip Included Average Lamp Life: 50,000 hours

REMOTE POWER SUPPLIES, DIMMING & CONTROLS (SOLD SEPARATELY, PGS. 94-95)

White LED system, compatible Electronic Low Voltage Dimming (ELV) 120VAC input: PSB-60W-ELV-24VDC (24VDC 60W output) | PSB-100W-ELV-24VDC (24VDC 96W output) | PSB-2X100W-ELV-24VDC (24VDC 2X96W output).

White LED system, compatible 0-10 Volt Dimming (010) 120-277VAC input: PSB-96W-010-24VDC (24VDC 96W output) | PSB-2X96W-010-24VDC (24VDC 2X96W output).

In-Wall Mounting Kits: PSB-60W-ELV-24VDC-IW | PSB-100W-ELV-24VDC-IW | PSB-2X100W-ELV-24VDC-IW | PSB-96W-010-24VDC-IW | PSB-2X96W-010-24VDC-IW | PS RGB and RGBW LED System: PSB-100W-24VDC-RGB (24VDC 100W output)

Dimming and Controls: Order dimmers and controllers separately. See Pgs. 94-95 for compatible dimmers, controllers and additional power supplies.

VERGE ORDERING CODE

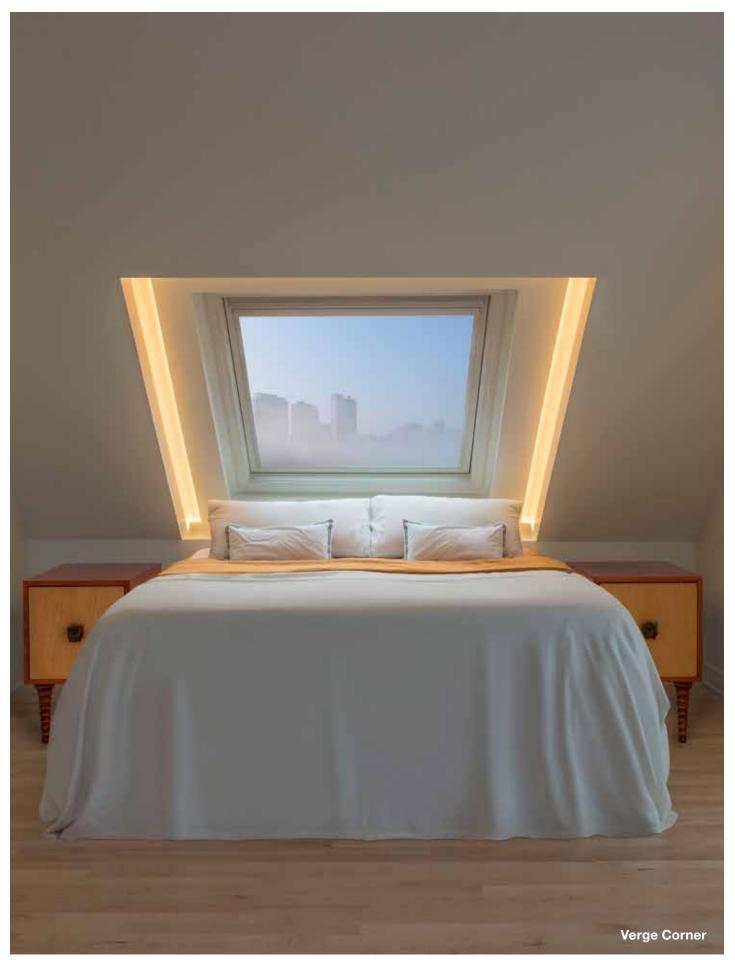
System	Wattage	Length in Feet	Color Temperature
VG -	2WDC -	10FT -	27K
VG Verge	2WDC 2.5 Watts/Foot 3WDC 3 Watts/Foot 5WDC 5 Watts/Foot (20 Foot Max) 6WDC 6 Watts/Foot (16 Foot Max)	5 5 Feet 10 10 Feet 15 15 Feet 20 20 Feet 25 25 Feet 30 30 Feet 35 35 Feet (RGB max) 40 40 Feet (White max)	24K 2400K Amber White 27K 2700K Very Warm White 95+CRI 30K 3000K Warm White 95+CRI 35K 3500K Neutral White 40K 4000K Cool White 57K 5700K Daylight White 2K4K 2000K-4100K Variable White (5WDC only) RGB Red, Green and Blue (3WDC only) RGBW Red, Green, Blue and 2000K White (6WDC only)

For custom design and layout assistance, send drawings to design@puredgelighting.com

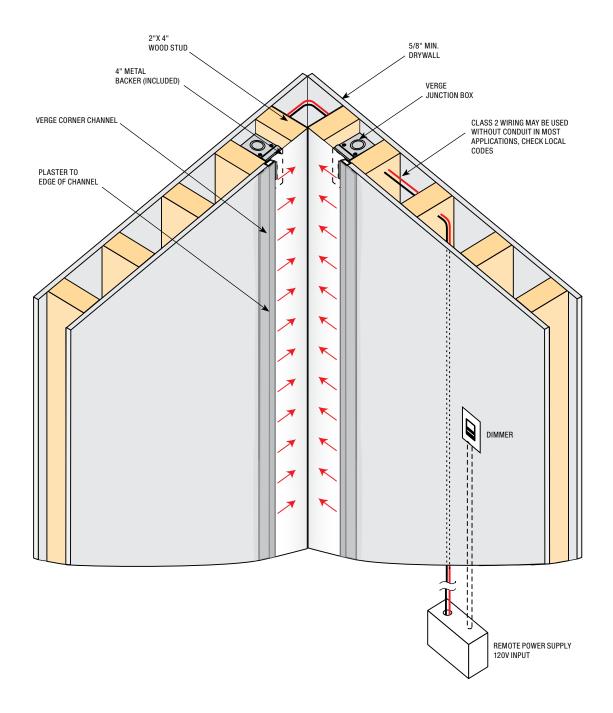




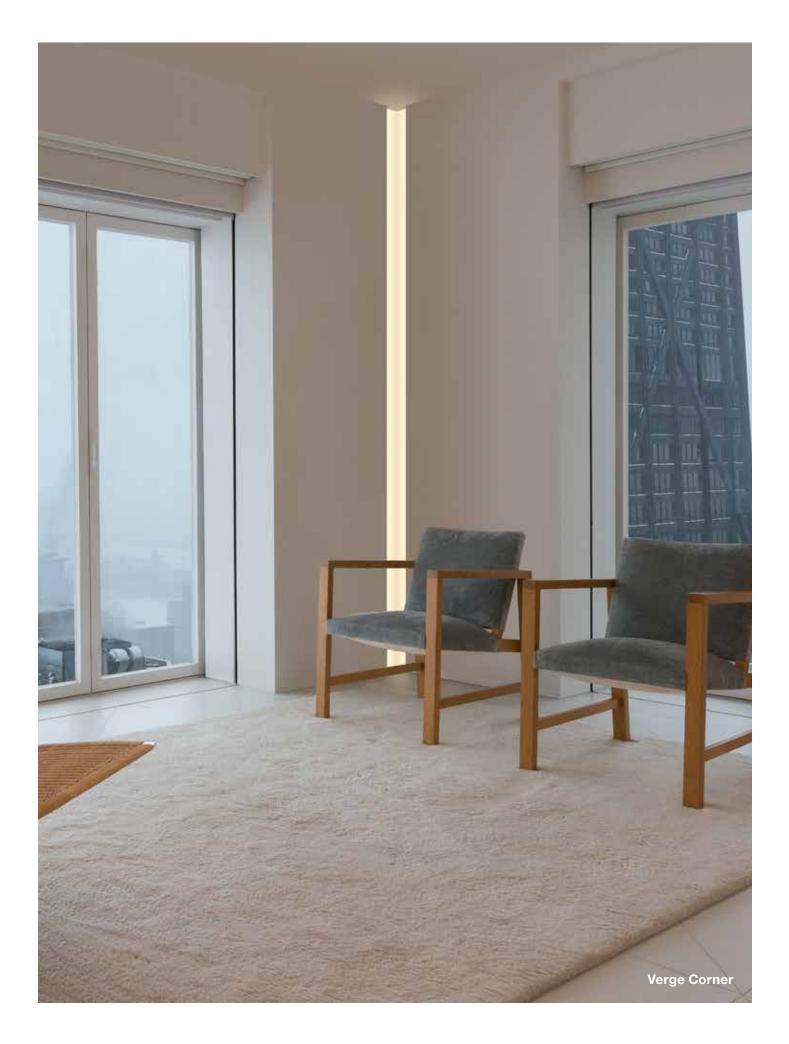


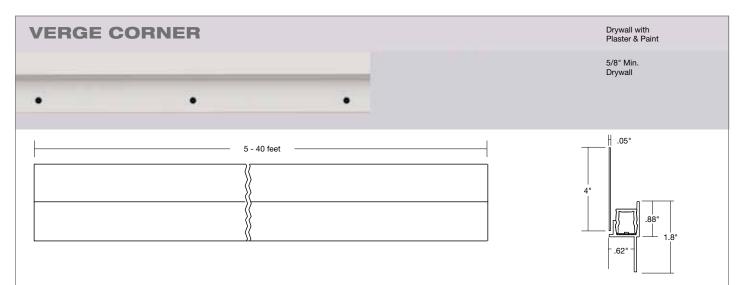


VERGE CORNER









Description: Verge Corner emits ambient light for dramatic illumination of corners. The slim, plaster-in aluminum channel with 4" paintable aluminum backer plate houses a single row of high CRI, commercial-grade white or color changing LEDs. The 24VDC linear LED system mounts directly to studs without joist modification and plasters into 5/8" or thicker drywall. Verge Corner is available in 5 foot increments up to 40 feet and may be field-cut to any length. LED Soft Strip may be cut every 2.4 inches. Coordinate installation with electrician and drywall contractors. Fixture includes a 5 year warranty. ETL listed.





www.purelighting.com/vergecorner

INCLUDED COMPONENTS

- Verge Corner channel
- LED Soft Strip
- Verge Junction Box
- · Counter sink bit to mount extrusion and backer plate
- · All required mounting hardware
- · Paintable aluminum backer plate

24VDC remote power supply must be ordered separately. See Pgs. 94-95





VERGE CORNER- LED DATA

Watts per Foot	per	per Foot	85+CRI 24k, 35K, 40K, 57K	90+CRI 2K4K	95+CRI 27K, 30K	RGB	RGBW
2WDC	57	186	•		•		
3WDC	N/A	N/A				•	
5WDC	N/A	N/A		•			
6WDC	N/A	N/A					•

Verge **Junction Box Included**

Verge Power Junction Box: Slim profile junction box mounts behind drywall. Low voltage DC wires from remote power supply connect to LED wires. Junction box opening covered by Verge channel.

Verge Power Junction Box can also be ordered separately: VG-1RE-JBOX.

Lumen values are based on the 3000K LED test.

LED Soft Strip Included Average Lamp Life: 50,000 hours

REMOTE POWER SUPPLIES, DIMMING & CONTROLS (SOLD SEPARATELY, PGS. 94-95)

White LED system, compatible Electronic Low Voltage Dimming (ELV) 120VAC input: PSB-60W-ELV-24VDC (24VDC 60W output) | PSB-100W-ELV-24VDC (24VDC 96W output) | PSB-2X100W-ELV-24VDC (24VDC 2X96W output).

White LED system, compatible 0-10 Volt Dimming (010) 120-277VAC input: PSB-96W-010-24VDC (24VDC 96W output) | PSB-2X96W-010-24VDC (24VDC 2X96W output).

In-Wall Mounting Kits: PSB-60W-ELV-24VDC-IW | PSB-100W-ELV-24VDC-IW | PSB-2X100W-ELV-24VDC-IW | PSB-96W-010-24VDC-IW | PSB-2X96W-010-24VDC-IW | PS RGB and RGBW LED System: PSB-100W-24VDC-RGB (24VDC 100W output)

Dimming and Controls: Order dimmers and controllers separately. See Pgs. 94-95 for compatible dimmers, controllers and additional power supplies.

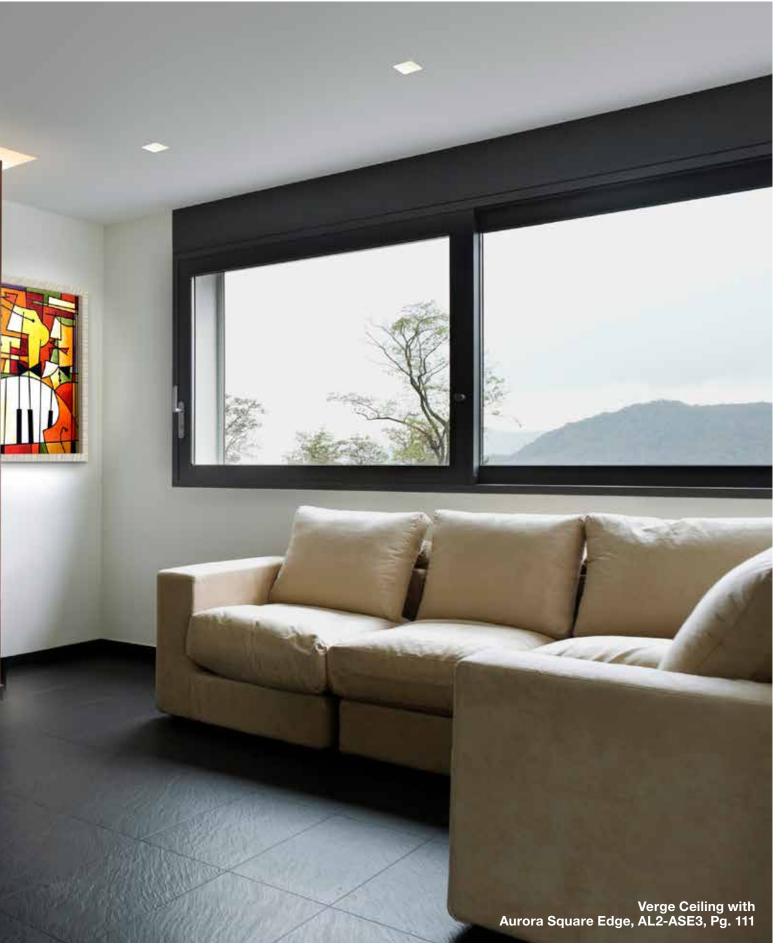
VERGE CORNER ORDERING CODE

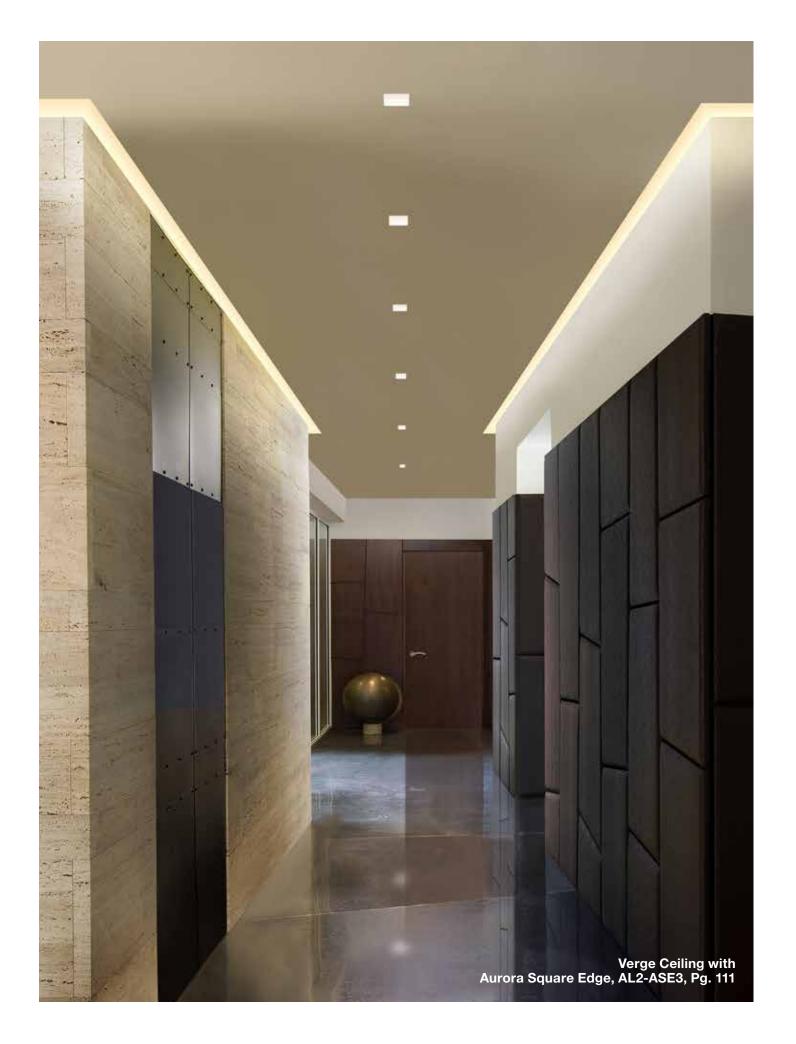
System	Wattage	Length in Feet	Color Temperature		
VGCO -	2WDC -	10FT -	27K		
VGCO Verge Corner	2WDC 2.5 Watts/Foot 3WDC 3 Watts/Foot 5WDC 5 Watts/Foot (20 Foot Max) 6WDC 6 Watts/Foot (16 Foot Max)	5 5 Feet 10 10 Feet 15 15 Feet 20 20 Feet 25 25 Feet 30 30 Feet 35 35 Feet (RGB max) 40 Feet (White max)	24K 2400K Amber White 27K 2700K Very Warm White 95+CRI 30K 3000K Warm White 95+CRI 35K 3500K Neutral White 40K 4000K Cool White 57K 5700K Daylight White 2K4K 2000K-4100K Variable White (5WDC only) RGB Red, Green and Blue (3WDC only) RGBW Red, Green, Blue and 2000K White (6WDC only)		

For custom design and layout assistance, send drawings to design@puredgelighting.com

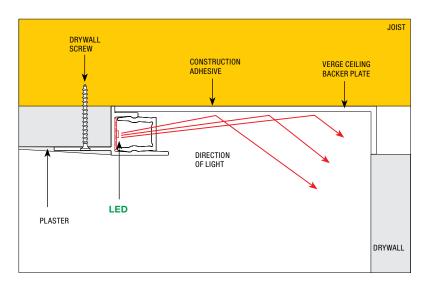


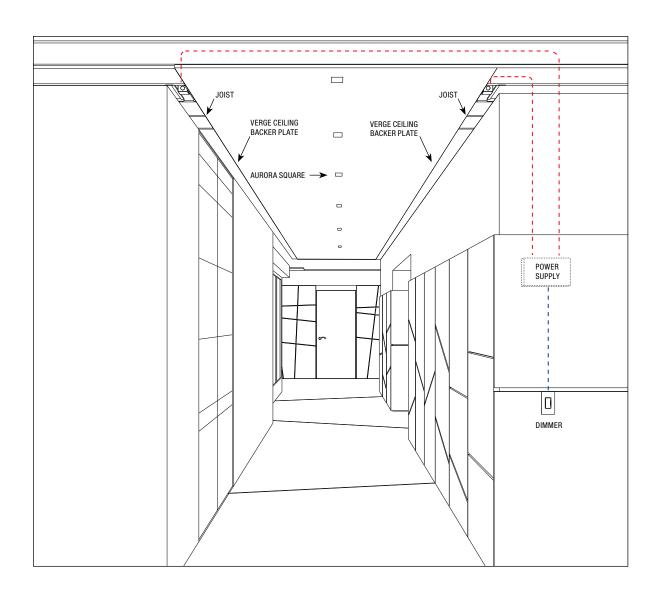




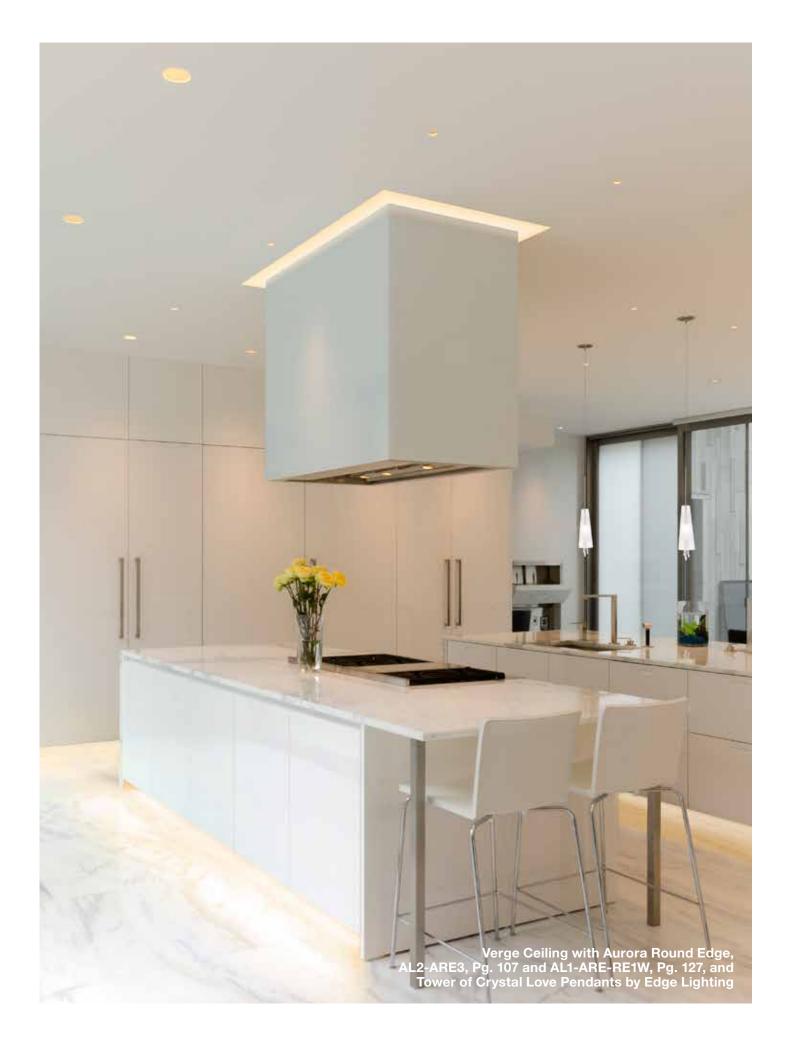


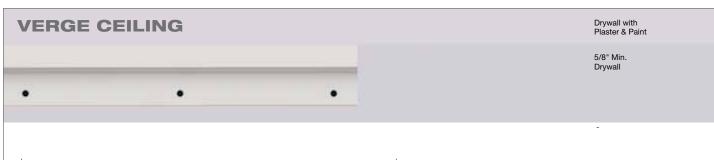
VERGE CEILING



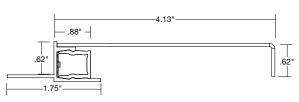








5 - 40 feet



Description: Verge Ceiling provides ambient light to create seamless illumination of ceiling perimeters or highlight architectural elements. The slim, plaster-in aluminum channel with 4" paintable aluminum backer plate houses a single row of high CRI, commercial-grade white or color changing LEDs. The 24VDC linear LED system mounts directly to studs without joist modification and plasters into 5/8" or thicker drywall. Verge Ceiling is available in 5 foot increments up to 40 feet and may be field-cut to any length. LED Soft Strip may be cut every 2.4 inches. Coordinate installation with electrician and drywall contractors. Fixture includes a 5 year warranty. ETL listed.



Applications: Indoor Only— Coves or architectural elements in hospitality, retail and residential environments..

www.purelighting.com/vergeceiling

INCLUDED COMPONENTS

- Verge Ceiling channel
- LED Soft Strip
- Verge Junction Box
- Counter sink bit to mount extrusion and backer plate
- All required mounting hardware
- Paintable aluminum backer plate

24VDC remote power supply must be ordered separately. See Pgs. 94-95





LED Soft Strip Included

VERGE CEILING - LED DATA

per	per				RGB	RGBW
57	186	•		•		
N/A	N/A				•	
N/A	N/A		•			
N/A	N/A					•
	per Watt 57 N/A N/A	Watt Foot	per per 24k, 35K, Foot 40K, 57K 57 186 • N/A N/A N/A N/A	per per 24k, 35K, 2K4K 57 186 • N/A N/A N/A N/A	per Watt per Foot 24k, 35K, 2K4K 27K, 30K 57 186 • • N/A N/A •	per Watt per Vatt 24k, 35k, 2K4K 27K, 30K 57 186 • • N/A N/A •



Verge Power Junction Box: Slim profile junction box mounts behind drywall. Low voltage DC wires from remote power supply connect to LED wires. Junction box opening covered by Verge channel.

Verge Power Junction Box can also be ordered separately: VG-1RE-JBOX.

Lumen values are based on the 3000K LED test.

Average Lamp Life: 50,000 hours

REMOTE POWER SUPPLIES, DIMMING & CONTROLS (SOLD SEPARATELY, PGS. 94-95)

White LED system, compatible Electronic Low Voltage Dimming (ELV) 120VAC input: PSB-60W-ELV-24VDC (24VDC 60W output) | PSB-100W-ELV-24VDC (24VDC 96W output) | PSB-2X100W-ELV-24VDC (24VDC 2X96W output).

White LED system, compatible 0-10 Volt Dimming (010) 120-277VAC input: PSB-96W-010-24VDC (24VDC 96W output) | PSB-2X96W-010-24VDC (24VDC 2X96W output).

In-Wall Mounting Kits: PSB-60W-ELV-24VDC-IW | PSB-100W-ELV-24VDC-IW | PSB-2X100W-ELV-24VDC-IW | PSB-96W-010-24VDC-IW | PSB-2X96W-010-24VDC-IW | PS

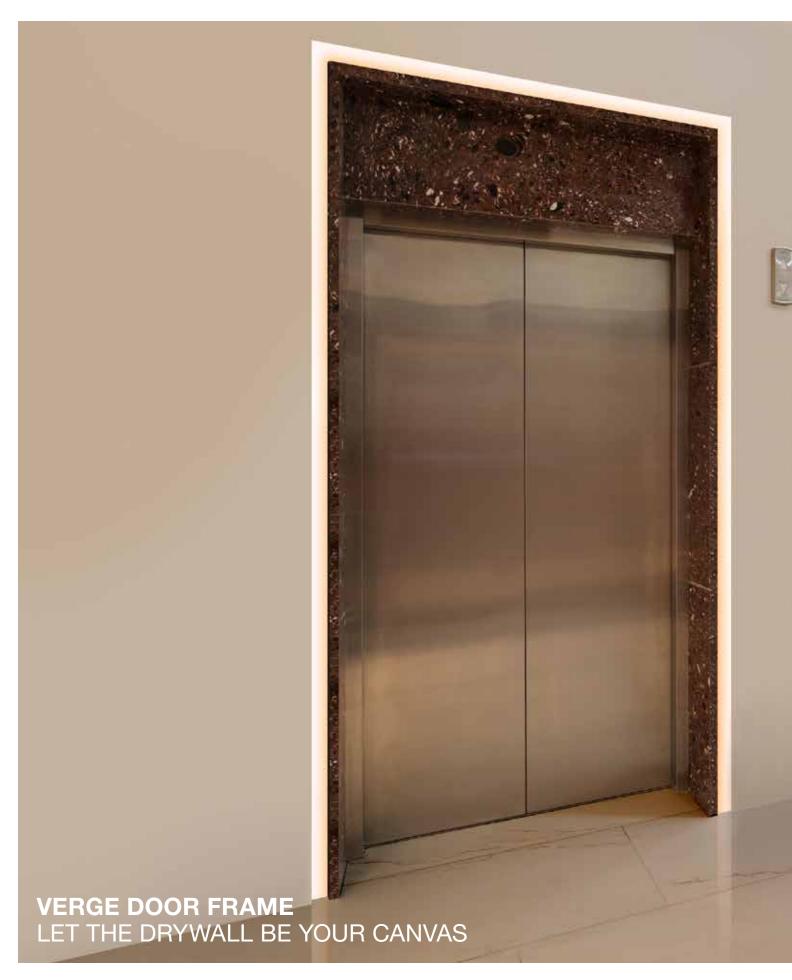
Dimming and Controls: Order dimmers and controllers separately. See Pgs. 94-95 for compatible dimmers, controllers and additional power supplies.

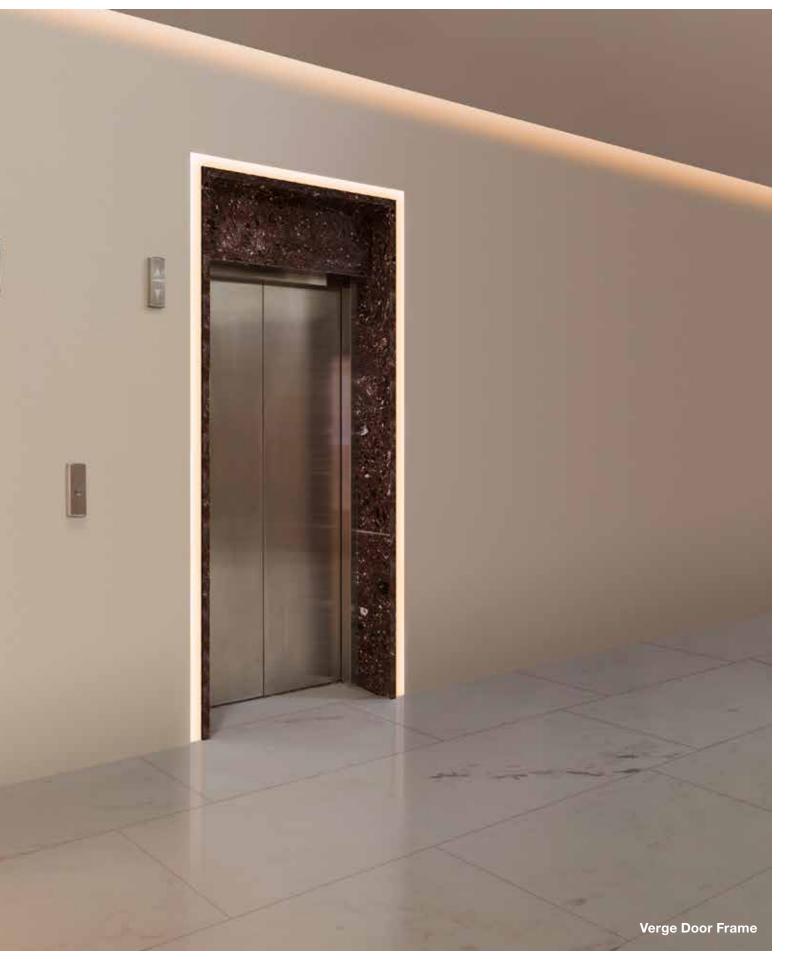
VERGE CEILING ORDERING CODE

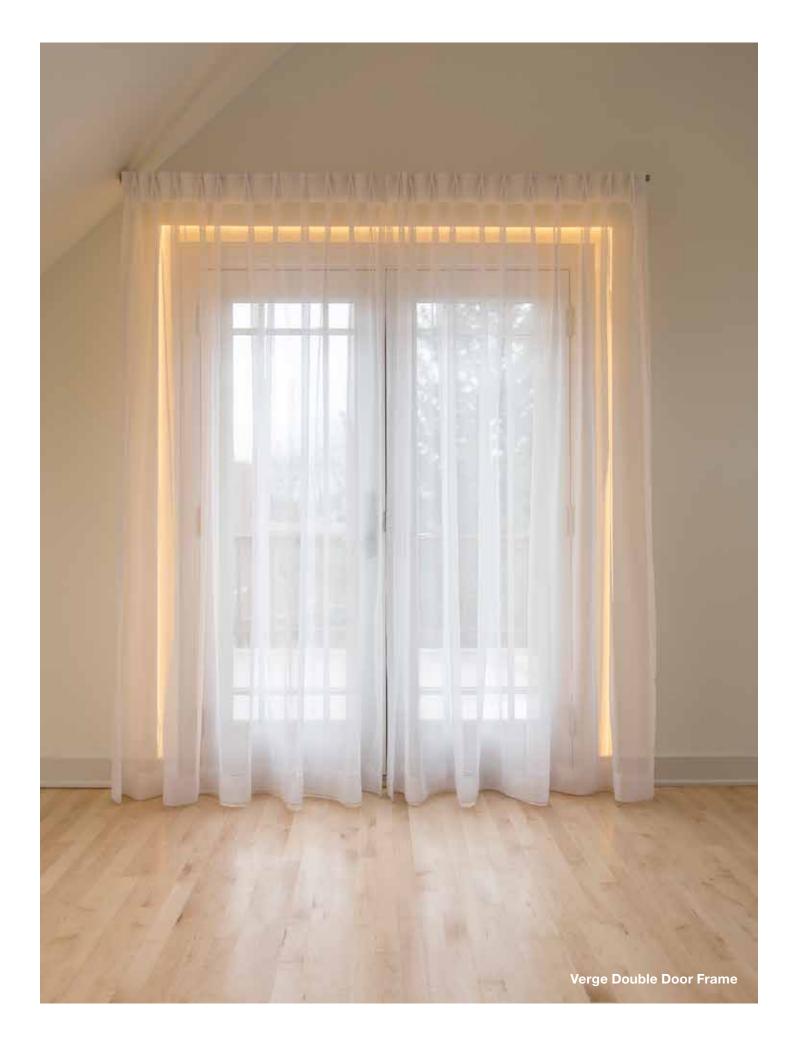
System Wattage		Length in Feet	Color Temperature		
VGCE -	2WDC -	10FT -	27K		
VGCE Verge Ceiling	2WDC 2.5 Watts/Foot 3WDC 3 Watts/Foot 5WDC 5 Watts/Foot (20 Foot Max) 6WDC 6 Watts/Foot (16 Foot Max)	5 5 Feet 10 10 Feet 15 15 Feet 20 20 Feet 25 25 Feet 30 30 Feet 35 35 Feet (RGB max) 40 40 Feet (White max)	24K 2400K Amber White 27K 2700K Very Warm White 95+CRI 30K 3000K Warm White 95+CRI 35K 3500K Neutral White 40K 4000K Cool White 57K 5700K Daylight White 2K4K 2000K-4100K Variable White (5WDC only) RGB Red, Green and Blue (3WDC only) RGBW Red, Green, Blue and 2000K White (6WDC only)		

For custom design and layout assistance, send drawings to design@puredgelighting.com



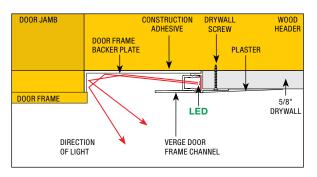


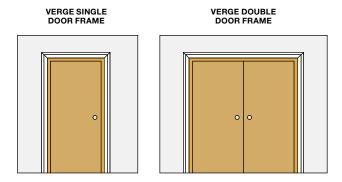




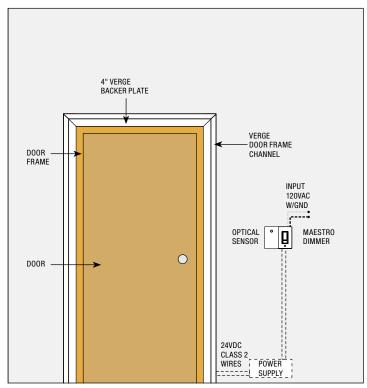
VERGE DOOR FRAME

SECTION VIEW

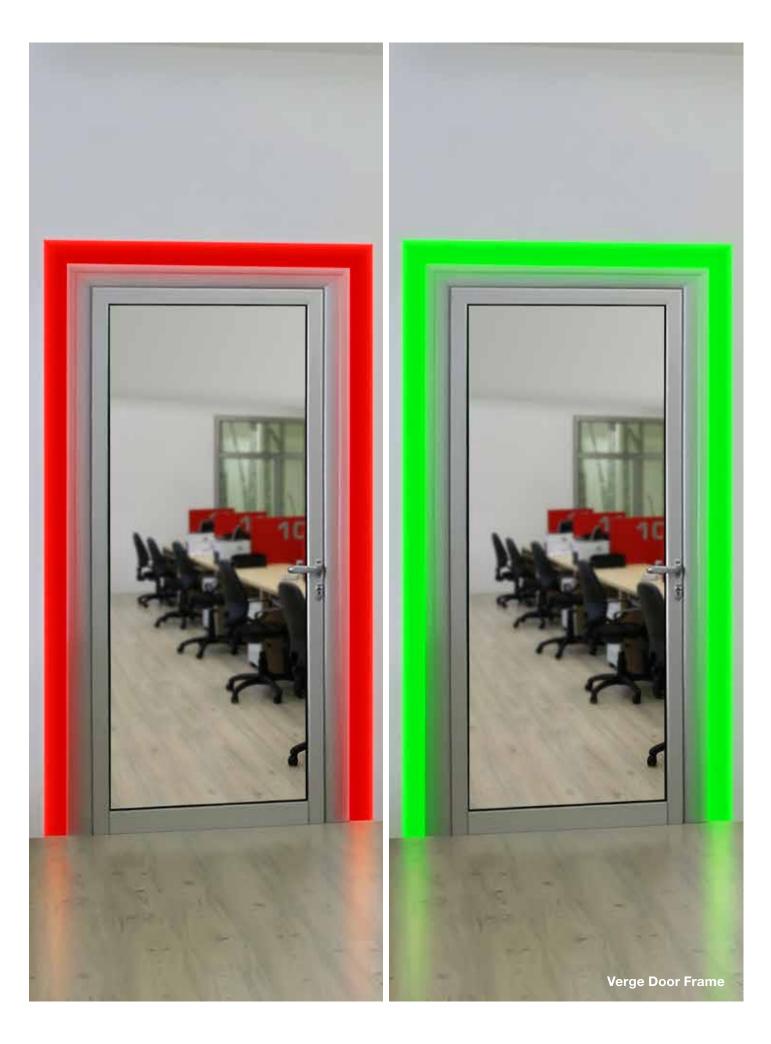


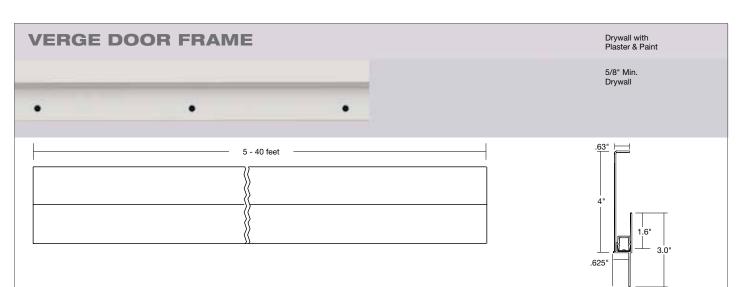


FRONT VIEW









Description: Verge Door emits ambient light for dramatic illumination of single doors or double-door frames. The slim, plaster-in aluminum channel with 4" paintable aluminum backer plate houses a single row of high CRI, commercial-grade white or color changing LEDs. The 24VDC linear LED system mounts directly to studs without joist modification and plasters into 5/8" or thicker drywall. Verge Door Frame is available in single door or double door frame sizes. LED Soft Strip may be cut every 2.4 inches. Coordinate installation with electrician and drywall contractors. Fixture includes a 5 year warranty. ETL listed.





www.purelighting.com/vergedoor

INCLUDED COMPONENTS

- Verge Door channel
- LED Soft Strip
- Verge Junction Box
- Counter sink bit to mount extrusion and backer plate
- All required mounting hardware
- Paintable aluminum backer plate

24VDC remote power supply must be ordered separately. See P. 94-95





VERGE DOOR FRAME- LED DATA

Watts per Foot	per	per Foot	85+CRI 24k, 35K, 40K, 57K		95+CRI 27K, 30K	RGB	RGBW
2WDC	57	186	•		•		
зwdс	N/A	N/A				•	
5WDC	N/A	N/A		•			



Verge Power Junction Box: Slim profile junction box mounts behind drywall. Low voltage DC wires from remote power supply connect to LED wires. Junction box opening covered by Verge channel.

Verge Power Junction Box can also be ordered separately: VG-1RE-JBOX.

Lumen values are based on the 3000K LED test.

LED Soft Strip Included

Average Lamp Life: 50,000 hours

REMOTE POWER SUPPLIES, DIMMING & CONTROLS (SOLD SEPARATELY, PGS. 94-95)

White LED system, compatible Electronic Low Voltage Dimming (ELV) 120VAC input: PSB-60W-ELV-24VDC (24VDC 60W output) | PSB-100W-ELV-24VDC (24VDC 96W output) | PSB-2X100W-ELV-24VDC (24VDC 2X96W output).

White LED system, compatible 0-10 Volt Dimming (010) 120-277VAC input: PSB-96W-010-24VDC (24VDC 96W output) | PSB-2X96W-010-24VDC (24VDC 2X96W output).

In-Wall Mounting Kits: PSB-60W-ELV-24VDC-IW | PSB-100W-ELV-24VDC-IW | PSB-2X100W-ELV-24VDC-IW | PSB-96W-010-24VDC-IW | PSB-2X96W-010-24VDC-IW | PS

Dimming and Controls: Order dimmers and controllers separately. See Pgs. 94-95 for compatible dimmers, controllers and additional power supplies.

VERGE DOOR ORDERING CODE

System	Wattage	Size	Color Temperature
VGDF -	2WDC -	s -	27K
VGDF Verge Door Frame	2WDC 2.5 Watts/Foot 3WDC 3 Watts/Foot 5WDC 5 Watts/Foot (20 Foot Max)	18-22 Feet Double Frame, 23-27 Feet	24K 2400K Amber White 27K 2700K Very Warm White 95+CRI 30K 3000K Warm White 95+CRI 35K 3500K Neutral White 40K 400K Cool White 57K 5700K Daylight White 2K4K 200K-4100K Variable White (5WDC, Single Frame only) RGB Red, Green and Blue (3WDC only)

For custom design and layout assistance, send drawings to design@puredgelighting.com



POWER SUPPLIES AND CONTROLS - WHITE LED SYSTEMS

Determine Appropriate Power Supply

Identify the number of systems needed (multiply watts per foot by number of feet). Order desired Class 2, 24VDC power supply that best fits the dimming and mounting conditions.

POWER SUPPLY COMPATIBILITY FOR WHITE LED SYSTEMS

TOTAL SYSTEM WATTAGE	COMPATIBLE P	OWER SUPPLIES
1-60W	PSB-60W-ELV-24VDC	PSB-96W-010-24VDC
60W-100W	PSB-100W-ELV-24VDC	PSB-96W-010-24VDC
100W-200W	PSB-2X100W-ELV-24VDC	PSB-2X96W-010-24VDC
200W-300W	PSB-3X100W-ELV-24VDC	PSB-3X96W-010-24VDC
300W-400W	PSB-4X100W-ELV-24VDC	PSB-4X96W-010-24VDC

100W. 24VDC LOW VOLTAGE WIRE SIZE CHART: 3% VOLTAGE DROP

14 AWG

23.28VDC

UP TO 33FT 34FT-52FT 53FT-86FT

12 AWG

23.29VDC

10 AWG

23.28VDC

8 AWG

23.28VDC

COMPATIBLE ELV POWER SUPPLIES AND CONTROLS FOR WHITE LED SYSTEMS

WIRE LENGTH (FT)

WIRE SIZE

VOLTAGE AT END OF WIRE

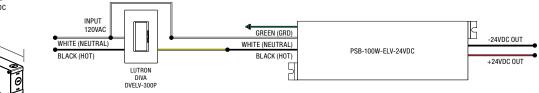


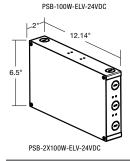
Power Supply (input 120VAC) input for use as dimmable or non-dim power supply. It is dimmable with low voltage electronic dimmer.

Compatible ELV Dimmers

Legrand: Adorne ADTH700RMTU; Lutron: DIVA DVELV-300P, Skylark SELV-300P and Maestro MAELV-600. For a complete list of

compatible dimmers, please visit purelighting.com





Produ	ct	Wattage		Dimm	ing	Voltage	
PS	B -	100W	/ -	EL	v -	24V	DC
PSB	Power Supply with Enclosure Box	60W 100W 2X100W 3X100W 4x100W	60 Watt 100 Watt 200 Watt 300 Watt 400 Watt	ELV	Electronic Low Voltage Dimming	24VDC	24 Volt DC

COMPATIBLE 0-10V POWER SUPPLIES AND CONTROLS FOR WHITE LED SYSTEMS



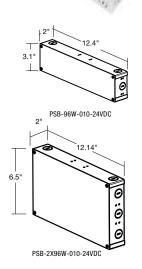
Power Supply (input 120-277VAC) for use as a dimmable or non-dim power supply. Dims to 7% when two additional wires are connected to a 0-10V

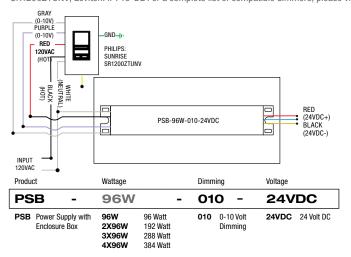
96W, 24VDC LOW VOLTAGE WIRE SIZE CHART: 3% VOLTAGE DROP

1	WIRE LENGTH (FT)	UP TO 33FT	34FT-52FT	53FT-86FT	87FT-130FT
	WIRE SIZE	14 AWG	12 AWG	10 AWG	8 AWG
	VOLTAGE AT END OF WIRE	23.28VDC	23.29VDC	23.28VDC	23.28VDC

Compatible 0-10V Dimmers (Dim to 7%)

Lutron: Radio Ra2 (with GRX-TVI), Grafik Eye Qs (with GRX-TVI), Diva (with PP20); Nova T; Philips: Sunrise SR1200ZTUNV; Leviton: IP710-DL For a complete list of compatible dimmers, please visit purelighting.com





POWER SUPPLIES AND CONTROLS - RGB & RGBW LED SYSTEMS

Determine Appropriate Power Supply

Identify the number of systems needed (multiply watts per foot by number of feet). Order desired Class 2, 24VDC power supply that best fits the dimming and mounting conditions.

POWER SUPPLY COMPATIBILITY FOR RGB & RGB-WHITE LED SYSTEMS

TOTAL SYSTEM WATTAGE	COMPATIBLE POWER SUPPLIES
1-100W	PSB-100W-24VDC-RGB
100W-200W	PSB-2X100W-24VDC-RGB
200W-300W	PSB-3X100W-24VDC-RGB

COMPATIBLE POWER SUPPLIES AND CONTROLS FOR RGB & RGB-WHITE LED SYSTEMS

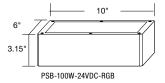


Remote RGB/RGBW Power Supply with DMX Driver (input 120-277VAC) for indoor use only. The integrated RGB Driver receives signals from CDP or CTP to control RGB and RGBW color mixing and light intensity.





CDP and CTP Controllers send commands to RGB drivers to change RGB and RGB fixture colors. Both CDP and CTP are wall-mounted and include power supply. CDP is pre-programmed with a dial interface. CTP is user-programmable via touch screen interface. Link to mobile devices by connecting to local wifi network.



	120VAC	
120VAC	N N	- WUTT
! !	POWER SUPPLY	→ WHITE → RED
N I		GREEN
	DMX [:::::::	BLUE
i i	!	→ BLACK
	PSB-100W-24VDC-RGB	
CTP		

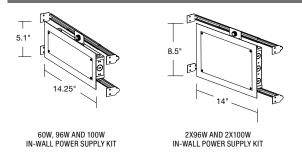
Product Wattage Voltage Mode **PSB RGB** 100W **24VDC** 24VDC 24 Volt DC PSB Power Supply with 100W 100 Watt RGB Red Green & Blue 2x100W 200 Watt **Enclosure Box** 3X100W 300 Watt 4x100W 400 Watt

CDP CDP Controller Dial with

Product

Power Supply` CTP Touch Screen Controller with Power Supply

IN-WALL POWER SUPPLY KITS FOR WHITE LED SYSTEMS



In-Wall Power Supply Kits include power supply (60W, 96W, 100W, 2x96W, 2x100W), box cover and stud hangers for installing junction box in wall.

DRYWALL LINE OUTPUT VOLTAGE HANGER 24VDC INPUT BARS 120-277VAC 60W. 96W AND 100W IN-WALL POWER SUPPLY KIT COVER POWER 2X4 STUD **ENCLOSURE**

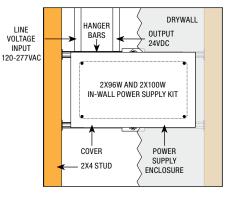
IN-WALL ELV POWER SUPPLY KIT

Produ	ct	Wattage		Dimm	ing	Voltage		Opti	ons
PS	В -	100\	N -	EL	. v -	24V	DC -	IV	٧
PSB	Power Supply with Enclosure Box	60W 100W	60 Watt 100 Watt	ELV	Electronic Low Voltage	24VDC	24 Volt DC	IW	In-Wall Kit

IN-WALL 0-10 VOLT POWER SUPPLY KIT

Product	Wattage	Dimming	Voltage	Options
PSB -	96W -	010 -	24VDC -	IW
PSB Power Supply with	96W 96 Watt	010 0-10 Volt	24VDC 24 Volt DC	IW In-Wall Kit









PURE ACCENT

Pure Accent designs revolutionize recessed lighting with fixtures that plaster directly into the ceiling for a truly trimless aesthetic that blends seamlessly into the architecture.

The crisp ceiling cutout requires no trim and hides all gear, emitting a perfect beam of LED light.

The flawless simplicity of this effect is made possible by our U.S. patented Plaster Plate and Truly Trimless Knife Edge, just two of the many technically superior elements that make Pure Accent systems today's state-of-the-art recessed lighting option.



Watch Pure Lifestyle Video www.purelighting.com/purelifestyle

Electrician installs housing



Contractor installs sheetrock



Electrician installs Plaster Plate



Contractor plasters fixture



Contractor sands plaster

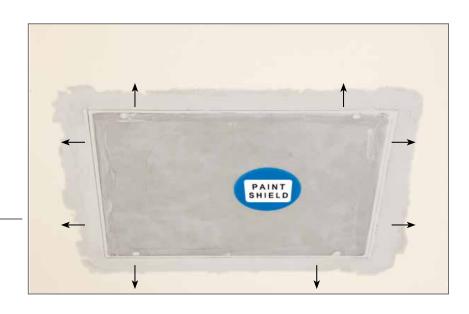


Painter primes and paints the installation



Pure installation

The unique plaster process keeps plaster away from the edges. The U.S. patented Plaster Plate requires only 1/16" of joint compound in order to adhere flush with the ceiling.





Watch Aurora Installation Video www.purelighting.com/aurorainstall







Pure engineering

Aurora Housing Adjustable U-shaped Hanger Bars and captive screws for quick, single-handed installation.

Shallow IC Rated housing.

Adjustable Joist Spacing from 14-24 inches.

Plaster Flange Frame adjusts to guarantee the fixture will be level with the ceiling.

Secure Platform for plastering using only four screws.

15 watt transformer with ELV dimming.

Aurora Accent Dome The half-sphere dome evenly blends the backlight from the lamp, hiding all internal mechanics of the fixture.

Pan Tilt Mechanism The self-locking, hotaiming system makes installation and long-term maintenance simple and easy. The locking, adjustable lamp positioning system allows for 362 degrees of rotation and can be tilted a full 45 degrees, all adjustable directly through the aperture. The gears are hidden directly behind the lamp source, concealed discreetly behind the Aurora Accent Dome.

Plaster Plate - Round or Square This U.S patented component is the foundation of the clean, minimal aesthetic. This adjustable plate allows contractors to place plaster seams far away from the aperture on all sides, preventing an uneven ceiling and cracking from heat. The final appearance is smooth and flawless, letting the architecture of the space be the primary focus.

Truly Trimless Knife Edge- Round or

Square Another patented feature of the Aurora is the precision machined Knife Edge, which eliminates the need to add a bulky trim to your ceiling. Thin and precisely angled, the Knife Edge eliminates glare and allows light to cleanly pass through the aperture. During installation, the Knife Edge is protected by a paint shield and Pure Magic, an invisible coating that prevents paint from adhering to the edge.

Complete Aurora Plaster Plate



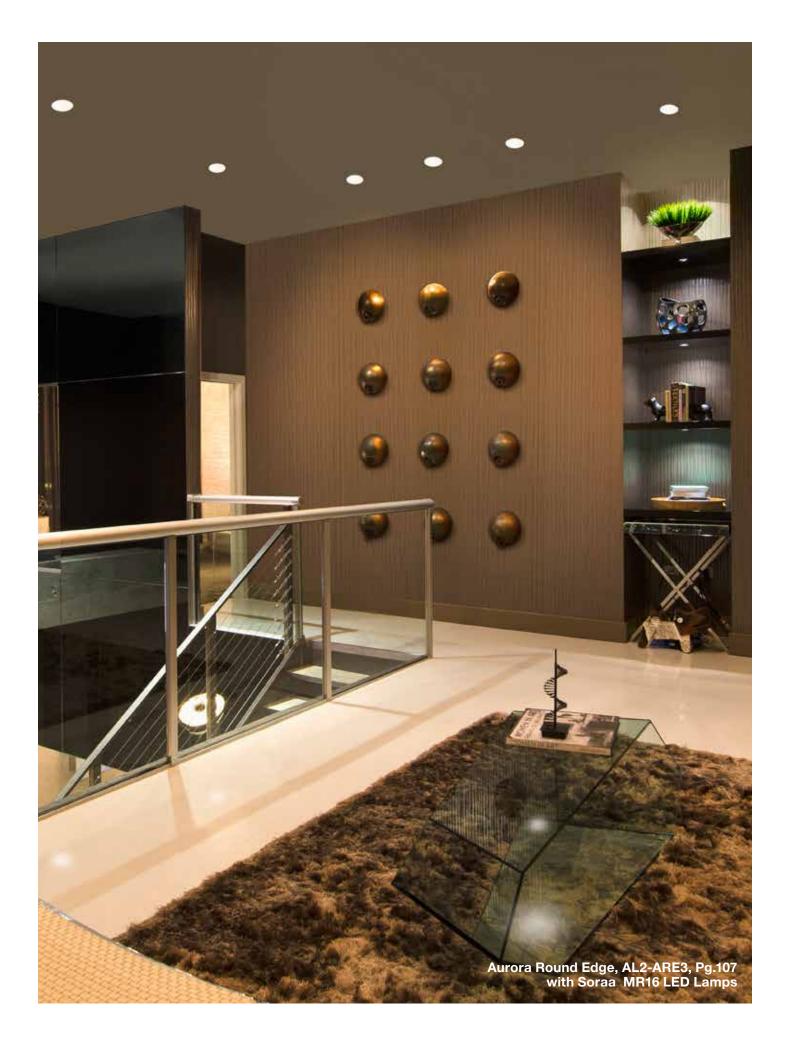
Pure truly trimless

Less is more with Pure Lighting's Truly Trimless recessed collection. The revolutionary lighting plasters directly into the ceiling, creating a simple cutout that blends seamlessly into the architecture.

Aurora, the minimal illuminated ceiling illusion requires no trims and hides all gears, showing only a beam of LED light from above. This incomparable end result is made possible by the U.S. patented Plaster Plate and Truly Trimless Knife Edge aperture, just two of the many technically superior elements that create the look and feel of Pure Lighting: a phenomenon of visual perception.







LED LAMPS - 90+ CRI

MR16 LED LAMPS FOR AURORA FIXTURES

SORAA VIVID LED LAMPS

Description Soraa Vivid 95 CRI, 7.5W and 9W, MR16 LED lamps are 50- and 65-watt halogen replacements.

Output Range 1210-6000 CBCP, 390-490 Lumens; Beam Angle Range: 10, 25 or 36 degree beam options

Color Temperature Range: CCT: 2700K and 3000K CRI 95, R9 95

Point Source Optics

Exceptional beam control with smooth uniform beams

Single light source, single crisp shadow

Energy Efficiency And Long Life

85% more energy efficient than standard halogen lamps.

Rated lifetime of 35,000 hours.

3 year warranty.

Certifications

UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE

Highly Compatible

Thermally and geometrically compatible with standard fixtures

Suitable for fully enclosed fixtures per UL 1993.

Suitable for damp locations per UL. Works with trailing edge and leading edge phase cut dimmers,

12V AC magnetic and electronic transformers and 12V DC transformers



SORAA VIVID LED MR16

SM16-07-10D-927-03 SM16-09-25D-927-03 SM16-09-36D-927-03

SM16-07-10D-930-03 SM16-09-25D-930-03 SM16-09-36D-930-03

TCP ELITE SERIES LED LAMPS

Description TCP Elite Series 92 CRI, 7W, MR16 LED lamps are 50-watt halogen replacements. Excellent color consistency and high color rendering (CRI). Smooth, uniform dimming.

Output Range 898-2802 CBCP, 425-446 Lumens; Beam Angle Range: 20 or 40 degree beam options

Color Temperature Range: CCT: 2700K, 3000K and 4100K CRI 92, R9 95

Energy Efficiency And Long Life

80% more energy efficient than standard halogen lamps.

Rated lifetime of 25,000 hours.

5 year warranty.

Certifications

Energy Star, UL/CUL

Highly Compatible

Thermally and geometrically compatible with standard fixtures



TCP ELITE LED MR16

LED712VMR16927KNFL LED712VMR16927KFL

LED712VMR16930KNFL LED712VMR16930KFL

LED712VMR16941KNFL LED712VMR16941KFL

GREEN CREATIVE LED LAMPS

Description Green Creative CRISP LED Series 92 CRI, 7.5W and 7.7W MR16 LED lamps are 75-watt halogen replacements. Exceptional R9-R14 values provide redder reds, natural looking skin tones and white whites. Tight LED binning for consistent CCT across all lamps. Dimmable.

Output Range 1330-5500 CBCP, 410-505 Lumens Beam Angle Range: 15, 25 and 36 degree beam options Color Temperature Range: CCT: 2700K and 3000K CRI 92

Energy Efficiency And Long Life

80% more energy efficient than standard halogen lamps.

Rated lifetime of 25,000 hours.

5 year warranty.

Certifications

UL/CUL

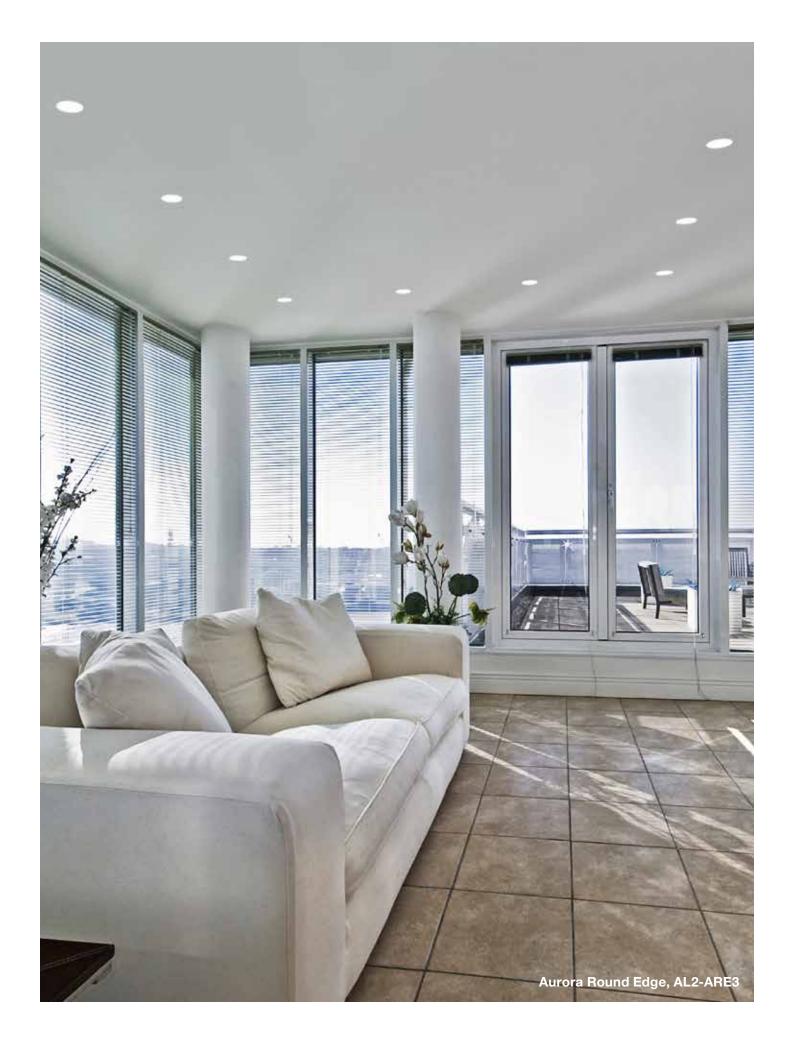


GREEN CREATIVE LED MR16

7.5MR16G4DIM/927SP15 7.5MR16G4DIM/927NF25 7.5MR16G4DIM/927FL36

7.5MR16G4DIM/930SP15 7.5MR16G4DIM/930NF25 7.5MR16G4DIM/930FL36





AURORA LED ROUND EDGE 3.3"

ADJUSTABLE ACCENT

Lamp: MR16 LED 7W-9W 12VAC, equivalent to 50W or 65W halogen. 10, 15, 25 or 36 degree beam spread options. Lamps sold separately, Pg. 105.

Adjustability: Hot-aiming with #2 Philips screwdriver offers 0 to 45 degree vertical adjustment and 362 degree horizontal rotation without beam clipping.

Housing: Includes standard 120V/12V 15W electronic low voltage transformer for MR16 LED. IC and air-tight, suitable for remodel or new construction (230V and 277V versions available).

Dome: Anodized soft haze finish. Hides electrical hardware and tilts for easy access to junction box and transformer.

Plaster Plate: Aluminum Plaster Plate is primed and ready for painting. Mounts flush with the ceiling.

Mounting: Self-leveling, U-shaped telescoping hanger bars extend to allow mounting between studs 13 1/4" - 24". Designed to accommodate ceiling thickness from 1/2" to 1 1/4".

Trims: Truly Trimless

Snoot: The snoot secures the lamp to the Pan Tilt Mechanism and allows for easy relamping.

Electrical: 120V input (standard) 11.8V output, UL and CUL listed for damp location.



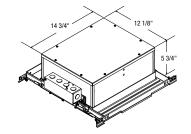
TRULY TRIMLESS

INCLUDED COMPONENTS

HOUSING - CHOOSE TRANSFORMER

AL2 120V Standard 15W Electronic Transformer AL2 - 2 230V 50/60Hz Electronic Transformer

277V 50/60Hz Electronic Transformer AL2 - 3



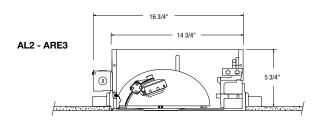


PLASTER PLATE AND DOME

ARE3 Accent Round Edge 3.3"



COMPLETE ROUND EDGE 3.3" ADJUSTABLE ACCENT



LED ROUND EDGE 3.3" ADJUSTABLE ACCENT ORDERING CODE

120V Electronic

Collection IC Housing Function Plaster Plate

AL2 ARE3 Aurora LED #2 Housing Accent Round Edge 3.3" Aperture

230V and 277V Electronic

Collection IC Housing - Voltage Function Plaster Plate

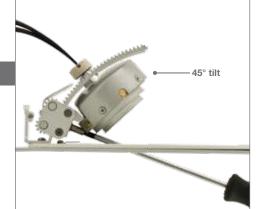
AL2 **ARE3**



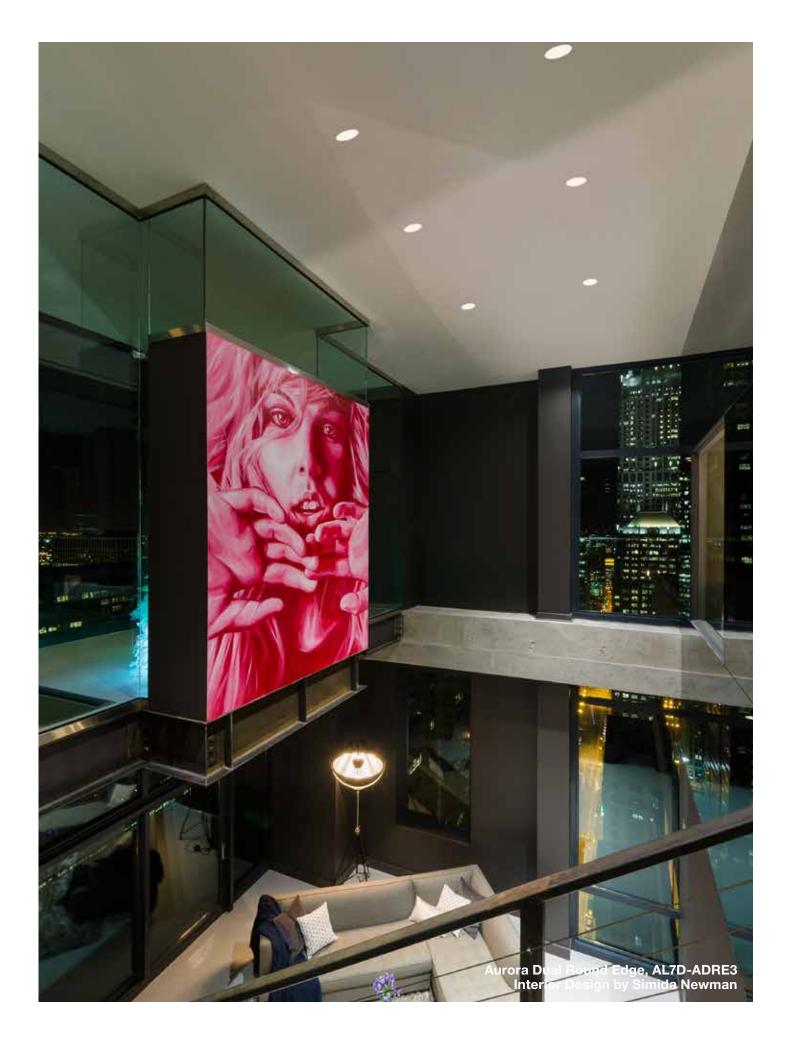


DOWNLIGHT GEAR COVER

All Aurora 3.3" Plaster Plates ship with an optional Downlight Gear Cover. The fixture converts into a downlight when the cover is installed (shown above). The Downlight Gear Cover blends the gear into the dome. Remove the cover to enable the full 45 degree tilt (shown below).







AURORA DUAL LED ROUND EDGE 3.3"

HALLWAY ADJUSTABLE ACCENT

Lamp: MR16 LED 7W-9W 12VAC (per socket), equivalent to 50W or 65W halogen. 10, 15, 25 or 36 degree beam spread options. Lamps sold separately, Pg. 105.

Adjustability: Hot-aiming with #2 Philips screwdriver offers 20 to 45 degree vertical adjustment and 362 degree horizontal rotation without beam clipping.

Housing: Includes two standard 120V/12V 15W electronic low voltage transformers for MR16 LED. IC and air-tight, suitable for remodel or new construction (230V and 277V versions available).

Dome: Anodized soft haze finish. Hides electrical hardware and tilts for easy access to junction box and transformer.

Plaster Plate: Aluminum Plaster Plate is primed and ready for painting. Mounts flush with the ceiling.

Mounting: Self-leveling, U-shaped telescoping hanger bars extend to allow mounting between studs 13 1/4" - 24". Designed to accommodate ceiling thickness from 1/2" to 1 1/4".

Trims: Truly Trimless

Snoot: Each snoot secures the lamp to the Pan Tilt Mechanism and allows for easy relamping.

Electrical: 120V input (standard) 11.8V output, UL and CUL listed for damp location.

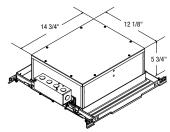


TRULY TRIMLESS

INCLUDED COMPONENTS

HOUSING — CHOOSE TRANSFORMER

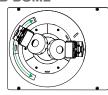
AL7D 120V Standard 2x15W Electronic Transformers AL7D - 2 230V 50/60Hz Electronic Transformer AL7D - 3 277V 50/60Hz Electronic Transformer





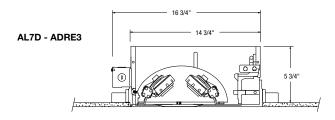
PLASTER PLATE AND DOME

ADRE3 Dual-Lamp Accent Round Edge 3.3"





COMPLETE LED ROUND EDGE 3.3" DUAL ADJUSTABLE ACCENT



LED DUAL ROUND EDGE 3.3" ADJUSTABLE ACCENT ORDERING CODE

120V Electronic

Dual Housing

Collection IC Housing Function Plaster Plate

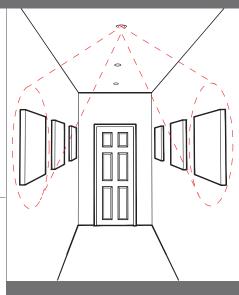
AL7D ADRE3 Accent Dual-Lamp Aurora LED #7D

230V and 277V Electronic

Collection IC Housing - Voltage

Function Plater Plate

AL7D ADRE3 2 - 230V 50/60Hz Accent Dual-Lamp Aurora I FD #7D **Dual Housing** 3 - 277V 50/60Hz Round Edge 3.3' Aperture



DUAL ADJUSTABLE ACCENT

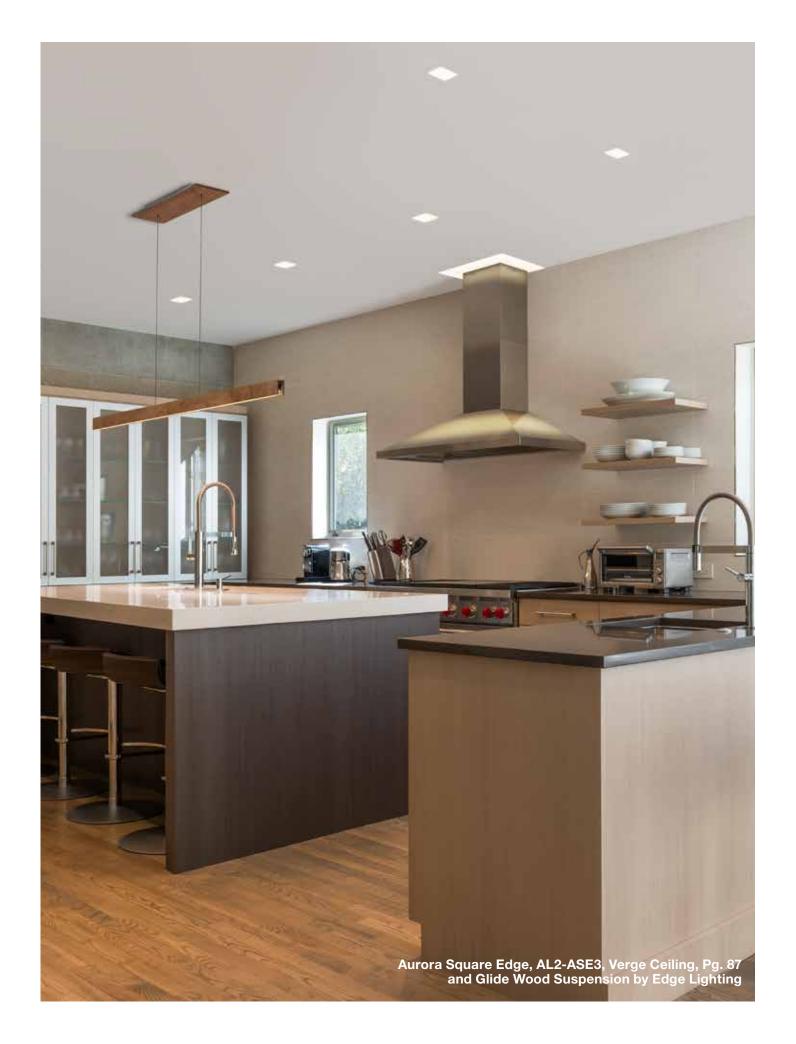
Ideal for the finest hallways, the Aurora Dual Adjustable Accent features two opposing lamps that simultaneously illuminate facing walls. Lamps rotate, in unison, a total of 362 degrees and offer a secondary rotation ±30° relative to the opposing head. Lamps provide independent vertical adjustment from 20-45 degrees.





Round Edge 3.3'

Aperture



AURORA LED SQUARE EDGE 3.3"

ADJUSTABLE ACCENT

Lamp: MR16 LED 7W-9W 12VAC, equivalent to 50W or 65W halogen. 10, 15, 25 or 36 degree beam spread options. Lamps sold separately, Pg. 105.

Adjustability: Hot-aiming with #2 Phillips screwdriver offers 0 to 45 degree vertical adjustment and 362 degree horizontal rotation without beam clipping.

Housing: Includes standard 120V/12V 15W electronic low voltage transformer for MR16 LED. IC and air-tight, suitable for remodel or new construction (230V and 277V versions available).

Dome: Anodized soft haze finish. Hides electrical hardware and tilts for easy access to junction box and transformer.

Plaster Plate: Aluminum Plaster Plate is primed and ready for painting. Mounts flush with the ceiling.

Mounting: Self-leveling, U-shaped telescoping hanger bars extend to allow mounting between study 13 1/4" - 24". Designed to accommodate ceiling thickness from 1/2" to 1 1/4".

Trims: Truly Trimless

Snoot: The snoot secures the lamp to the Pan Tilt Mechanism and allows for easy relamping.

Electrical: 120V input (standard) 11.8V output, UL and CUL listed for damp location.



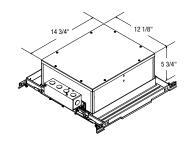
TRULY TRIMLESS

INCLUDED COMPONENTS

HOUSING — CHOOSE TRANSFORMER

AL2 120V Standard 15W Electronic Transformer
AL2 - 2 230V 50/60Hz Electronic Transformer

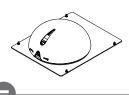
AL2 - 2 230V 50/60Hz Electronic Transformer
AL2 - 3 277V 50/60Hz Electronic Transformer



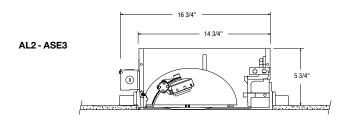


PLASTER PLATE AND DOME

ASE3 Accent Square Edge 3.3"



COMPLETE SQUARE EDGE 3.3" ADJUSTABLE ACCENT



LED SQUARE EDGE 3.3" ADJUSTABLE ACCENT ORDERING CODE

120V Electronic

Collection IC Housing Function Plaster Plate

AL2 - ASE3

Aurora LED #2 Housing Accent Square Edge 3.3" Aperture

230V and 277V Electronic

Collection IC Housing - Voltage Function Plaster Plate

AL2 - 2 - ASE3

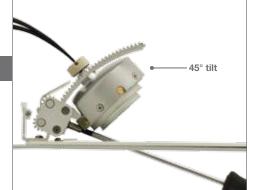
Aurora LED #2 Housing 2 - 230V 50/60Hz Accent Square Edge

sing 2 - 230V 50/60Hz Accent Square Ed 3 - 277V 50/60Hz 3.3" Aperture

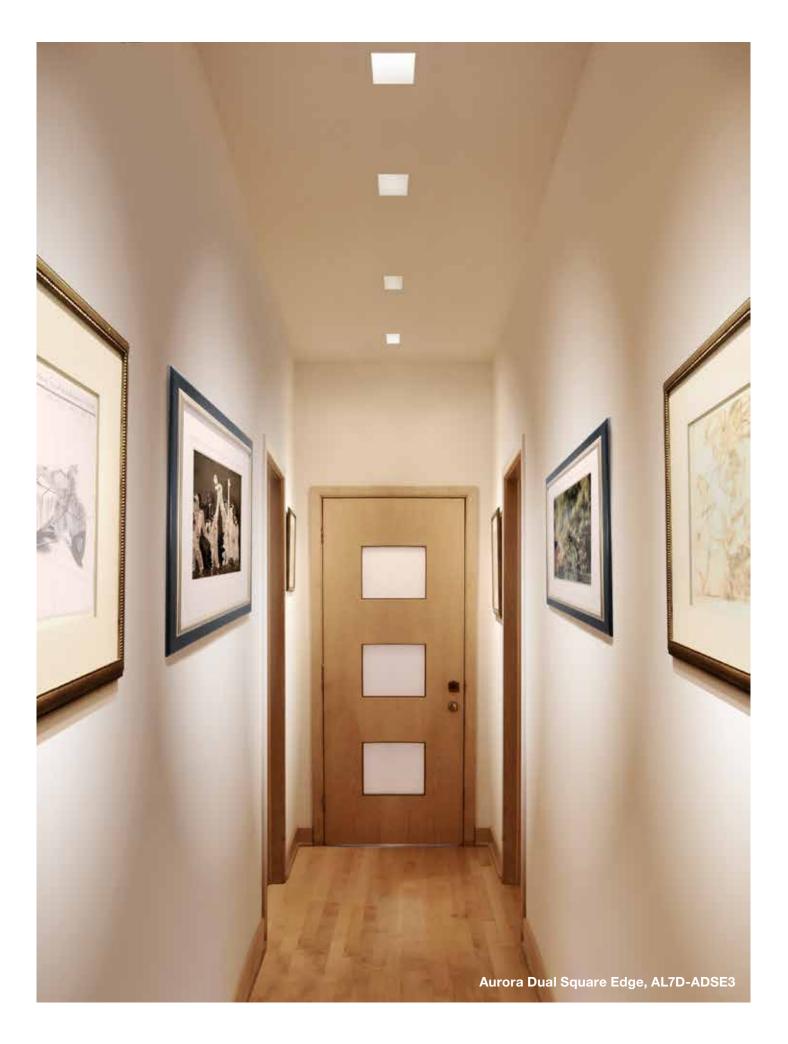


DOWNLIGHT GEAR COVER

All Aurora 3.3" Plaster Plates ship with an optional Downlight Gear Cover. The fixture converts into a downlight when the cover is installed (shown above). The Downlight Gear Cover blends the gear into the dome. Remove the cover to enable the full 45 degree tilt (shown below).







AURORA DUAL LED SQUARE EDGE 3.3"

HALLWAY ADJUSTABLE ACCENT

Lamp: MR16 LED 7W-9W 12VAC (per socket), equivalent to 50W or 65W halogen. 10, 15, 25 or 36 degree beam spread options. Lamps sold separately, Pg. 105.

Adjustability: Hot-aiming with #2 Philips screwdriver offers 20 to 45 degree vertical adjustment and 362 degree horizontal rotation without beam clipping.

Housing: Includes two standard 120V/12V 15W electronic low voltage transformers for MR16 LED. IC and air-tight, suitable for remodel or new construction (230V and 277V versions available).

Dome: Anodized soft haze finish. Hides electrical hardware and tilts for easy access to junction box and transformer.

Plaster Plate: Aluminum Plaster Plate is primed and ready for painting. Mounts flush with the ceiling.

Mounting: Self-leveling, U-shaped telescoping hanger bars extend to allow mounting between studs 13 1/4" - 24". Designed to accommodate ceiling thickness from 1/2" to 1 1/4".

Trims: Truly Trimless

Snoot: Each snoot secures the lamp to the Pan Tilt Mechanism and allows for easy relamping.

Electrical: 120V input (standard) 11.8V output, UL and CUL listed for damp location.



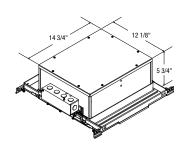
TRULY TRIMLESS

INCLUDED COMPONENTS

HOUSING — CHOOSE TRANSFORMER

AL7D 120V Standard 2x15W Electronic Transformer

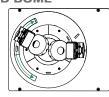
AL7D - 2 230V 50/60Hz Electronic Transformer
AL7D - 3 277V 50/60Hz Electronic Transformer





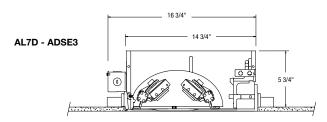
PLASTER PLATE AND DOME

ADSE3 Dual-Lamp Accent Square Edge 3.3"





COMPLETE SQUARE EDGE 3.3" DUAL ADJUSTABLE ACCENT



LED DUAL SQUARE EDGE 3.3" ADJUSTABLE ACCENT ORDERING CODE

120V Electronic

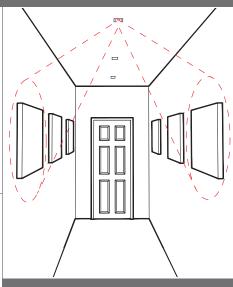
Collection IC Housing Function Plaster Plate

AL7D - ADSE3

Aurora LED 7D Accent Dual-Lamp Dual Housing Square Edge 3.3"

230V and 277V Electronic

Collection IC Housing - Voltage Function Plater Plate



DUAL ADJUSTABLE ACCENT

Ideal for the finest hallways, the Aurora Dual Adjustable Accent features two opposing lamps that simultaneously illuminate facing walls. Lamps rotate, in unison, a total of 362 degrees and offer a secondary rotation $\pm30^{\circ}$ relative to the opposing head. Lamps provide independent vertical adjustment from 20-45 degrees.





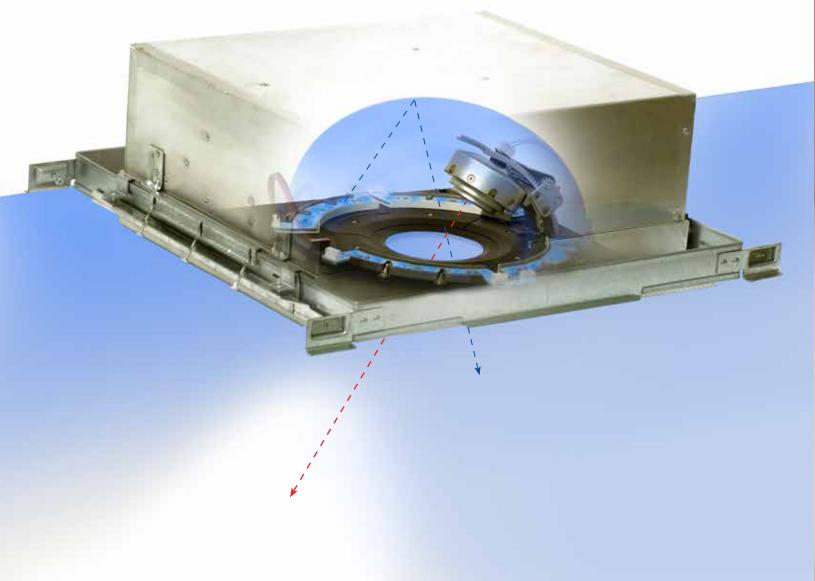
Pure color

Aurora RGB fixtures incorporate another intriguing feature: color-changing LEDs. The LED Ring reflects off the Aurora Accent Dome, giving the appearance of a colored lens on the ceiling, while crisp, white light projects outward to accent artwork or provide general illumination.

The Aurora RGB has endless color possibilities and combinations, giving you total control of your atmosphere. Whether hosting a lavish party or enjoying a quiet evening at home, the Aurora RGB easily adjusts to fit the mood.





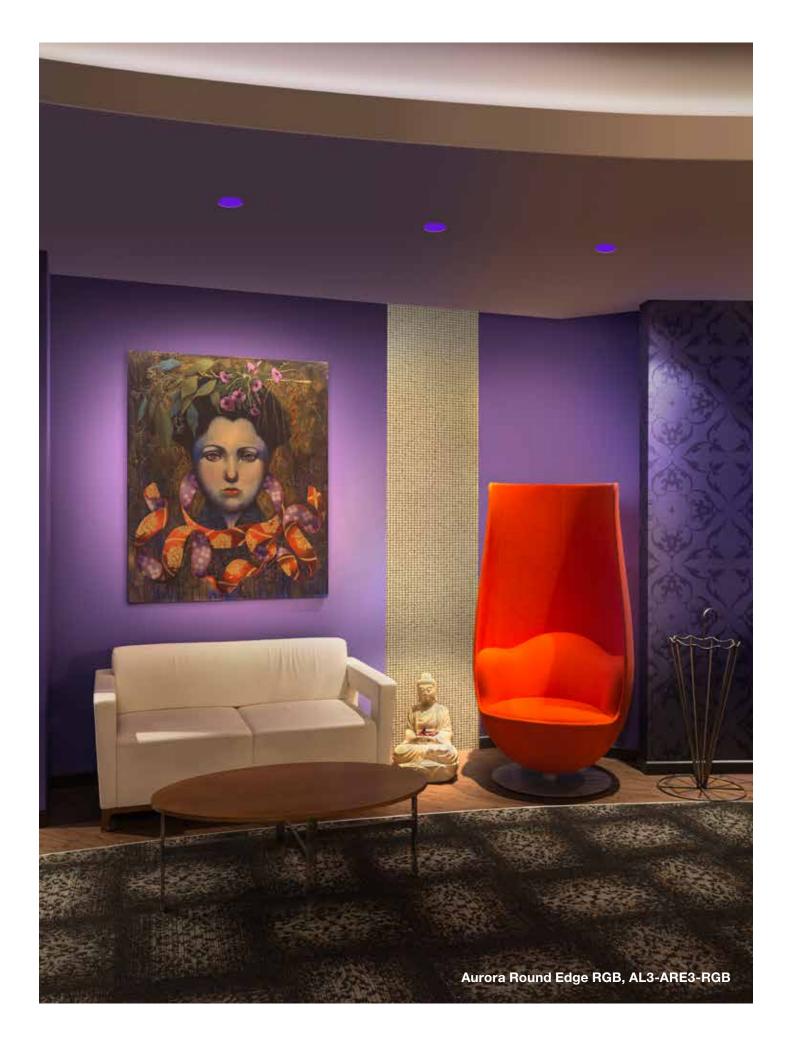


Pure illusion

Challenging the perception of light, color and space, the Aurora RGB Accent Dome acts as a projection screen to evenly reflect uplighting from RGB LEDs, while a white light projects downwards to highlight artwork or other décor.

The illusion of the Aurora RGB is a phenomenon of visual perception. Only an infinite expanse of colored light appears through the aperture, creating visual intrigue made possible only by the Aurora RGB.





AURORA LED ROUND EDGE 3.3" RGB

ADJUSTABLE ACCENT

Lamp: White MR16 LED 7W-9W 12VAC, equivalent to 50W or 65W halogen. 10, 15, 25 or 36 degree beam spread options. White lamps sold separately, Pg. 105. RGB high output LEDs (included) totaling 24 watts.

Adjustability: Hot-aiming with #2 Philips screwdriver offers 0 to 45 degree vertical adjustment and 362 degree horizontal rotation without beam clipping.

LED Controls/Driver: LED driver/Power Data Supply (PDS) and RGB LED modules are integral, accessible and serviceable through the aperture. RGB LEDs may be programmed as desired using a DMX signal.

Housing: Includes standard 120V/12V 15W electronic low voltage transformer or LED driver (PDS) as standard, IC and air-tight, suitable for remodel or new construction. Housing has removable top for servicing from above or may be serviced from below (230V version available).

Dome: Highly reflective white painted finish to blend color of LED source. Hides electrical hardware and tilts for easy access to junction box and transformer.

Plaster Plate: Aluminum Plaster Plate is primed and ready for painting. Mounts flush with the ceiling.

Mounting: Self-leveling, U-shaped telescoping hanger bars extend to allow mounting between studs 13 1/4" - 24".

Designed to accommodate ceiling thickness from 1/2" to 1 1/4".

Trims: Truly Trimless

Snoot: The snoot secures the lamp to the Pan Tilt Mechanism and allows for easy relamping.

Electrical: 120V input (standard) 11.8V output, UL and CUL listed for damp location.

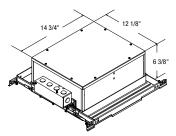


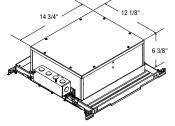
TRUIY TRIMLESS

INCLUDED COMPONENTS

HOUSING — CHOOSE TRANSFORMER

AL3 120V 15W Standard Electronic Transformer AL3-2 230V 50/60Hz Electronic Transformer



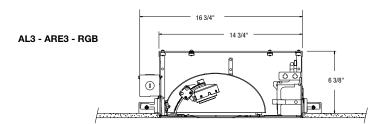


PLASTER PLATE AND DOME

ARE3 - RGB Accent Round Edge 3.3" LED RGB



COMPLETE ROUND EDGE 3.3" RGB ADJUSTABLE ACCENT



LED ROUND EDGE 3.3" RGB ADJUSTABLE ACCENT ORDERING CODE

230V Electronic

Collection IC Housing Function Plaster Plate LED

120V Electronic

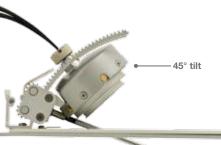
AL3	-	ARE3 -	RGB
Aurora LED		Accent Round Edge	Red, Green,
#3 Housing		3.3" Aperture	Blue

Collection IC Housing - Voltage		Function Plaster Plate	LED
AL3	- 2-	ARE3 -	RGB
Aurora LED #3 Housing	2 - 230V 50/60Hz	Accent Round Edge 3.3" Aperture	Red, Green, Blue



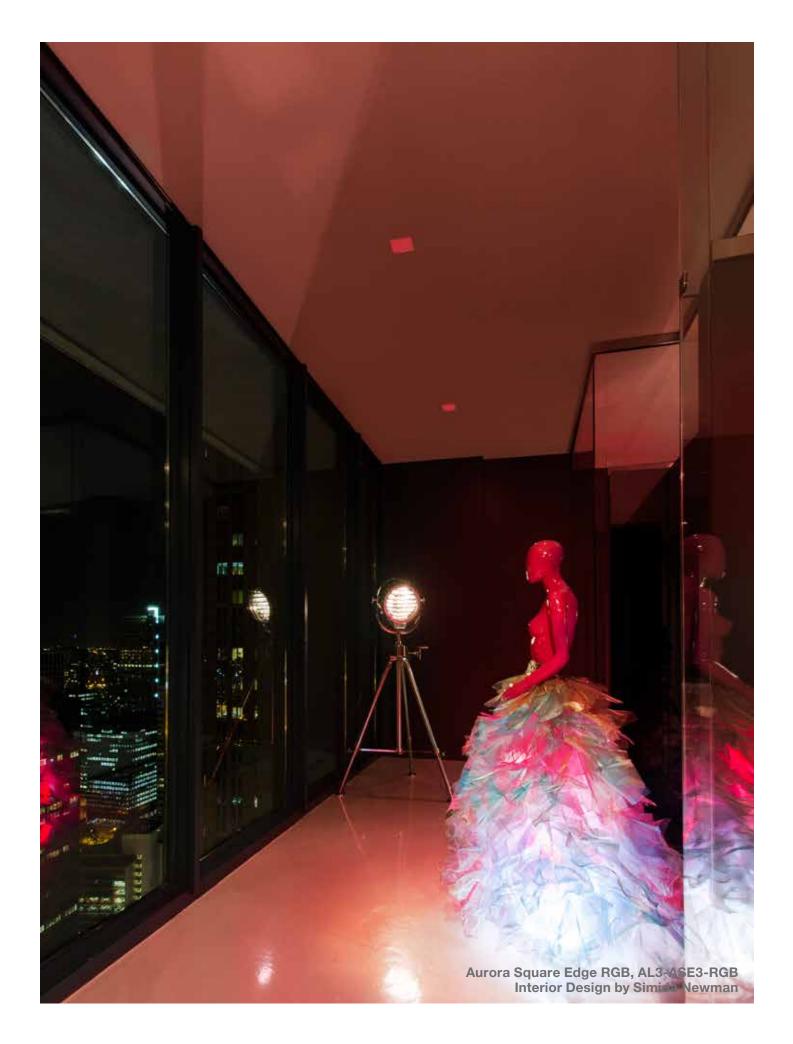
DOWNLIGHT GEAR COVER

All Aurora 3.3" Plaster Plates ship with an optional Downlight Gear Cover. The fixture converts into a downlight when the cover is installed (shown above). The Downlight Gear Cover blends the gear into the dome. Remove the cover to enable the full 45 degree tilt (shown below).









AURORA LED SQUARE EDGE 3.3" RGB

ADJUSTABLE ACCENT

Lamp: White MR16 LED 7W-9W 12VAC, equivalent to 50W or 65W halogen. 10, 15, 25 or 36 degree beam spread options. White lamps sold separately, Pg. 105. RGB high output LEDs (included) totaling 24 watts.

Adjustability: Hot-aiming with #2 Philips screwdriver offers 0 to 45 degree vertical adjustment and 362 degree horizontal rotation without beam clipping.

LED Controls/Driver: LED driver/Power Data Supply (PDS) and RGB LED modules are integral, accessible and serviceable through the aperture. RGB LEDs may be programmed as desired using a DMX signal.

Housing: Includes standard 120V/12V 15W electronic low voltage transformer or LED driver (PDS) as standard, IC and airtight, suitable for remodel or new construction. Housing has removable top for servicing from above or may be serviced from below (230V version available).

Dome: Highly reflective white painted finish to blend color of LED source. Hides electrical hardware and tilts for easy access to junction box and transformer.

Plaster Plate: Aluminum Plaster Plate is primed and ready for painting. Mounts flush with the ceiling.

Mounting: Self-leveling, U-shaped telescoping hanger bars extend to allow mounting between studs 13 1/4" - 24".

Designed to accommodate ceiling thickness from 1/2" to 1 1/4".

Trims: Truly Trimless

Snoot: The snoot secures the lamp to the Pan Tilt Mechanism and allows for easy relamping.

Electrical: 120V input (standard) 11.8V output, UL and CUL listed for damp location.

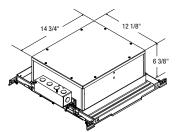


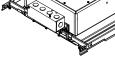
TRULY TRIMLESS

INCLUDED COMPONENTS

HOUSING - CHOOSE TRANSFORMER

120V 15W Standard Electronic Transformer AL3-2 230V 50/60Hz Electronic Transformer



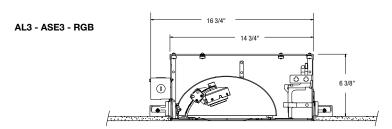


PLASTER PLATE AND DOME

ASE3 - RGB Accent Square Edge 3.3" LED RGB



COMPLETE-SQUARE EDGE 3.3" RGB ADJUSTABLE ACCENT



LED SQUARE EDGE 3.3" RGB ADJUSTABLE ACCENT ORDERING CODE

230V Electronic

Collection IC Housing	Function Plaster Plate	LED
AL3 -	ASE3 -	RGB
Aurora LED	Accent Square Edge	Red. Green.

3.3" Aperture

120V Electronic

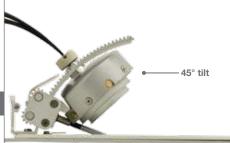
#3 Housing

Collection IC Housing - Voltage		Function Plaster Plate	LED
AL3	- 2-	ASE3 -	RGB
Aurora LED #3 Housing	2 - 230V 50/60Hz	Accent Square Edge 3.3" Aperture	Red, Green, Blue



DOWNLIGHT GEAR COVER

All Aurora 3.3" Plaster Plates ship with an optional Downlight Gear Cover. The fixture converts into a downlight when the cover is installed (shown above). The Downlight Gear Cover blends the gear into the dome. Remove the cover to enable the full 45 degree tilt (shown below).











Pure flush trims

All trims mount flush with the ceiling.

Trims snap firmly into the precision-machined opening of the plaster-in housing and plate.

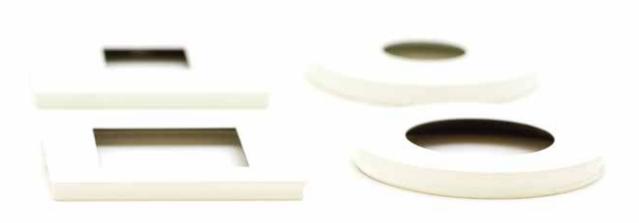
The trim is tethered to the fixture for safety and convenience.

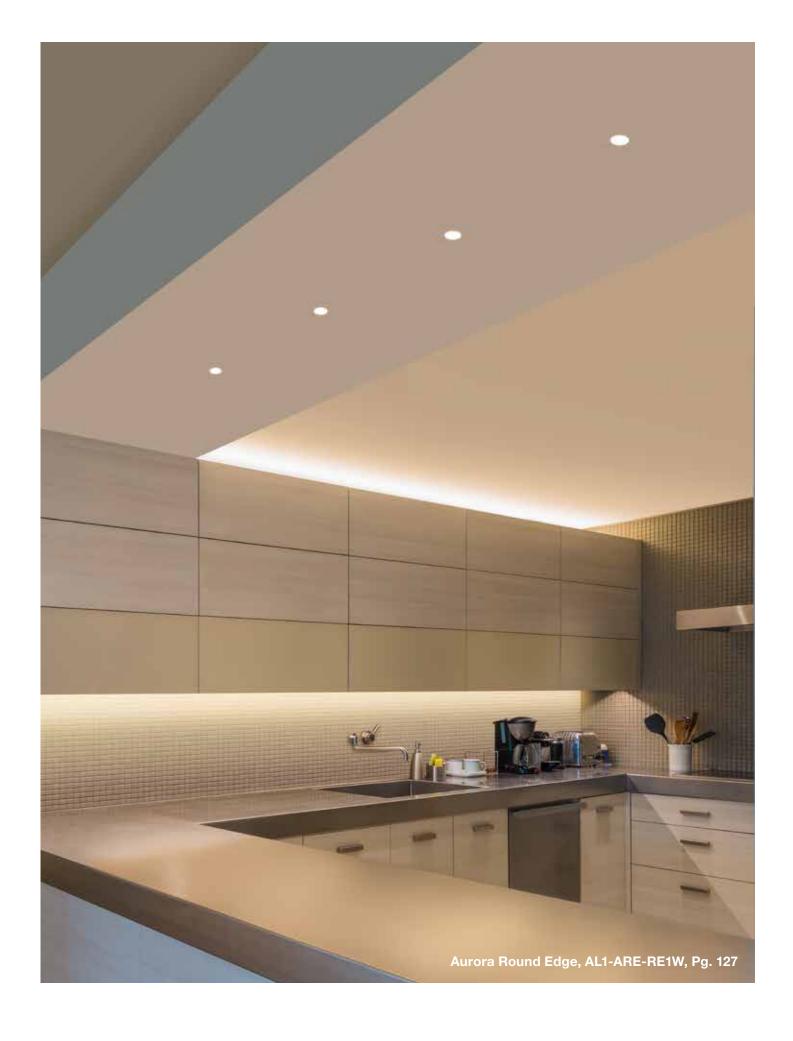
Several trim options can be painted to match the surrounding ceiling color.

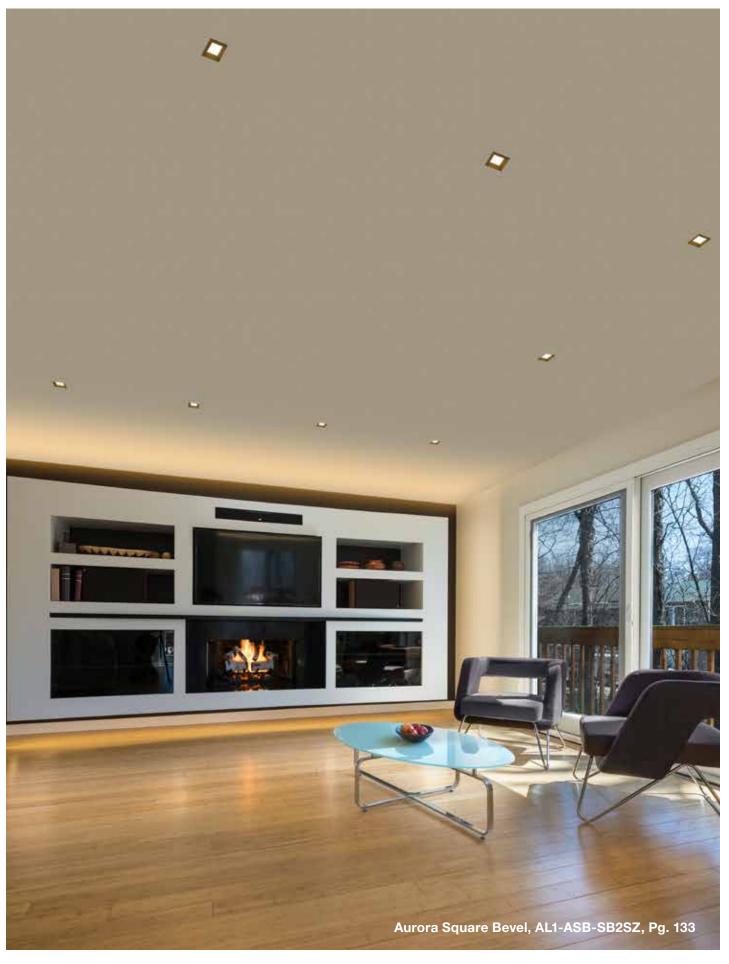
Minimal aperture thickness reduces glare on trim surface.

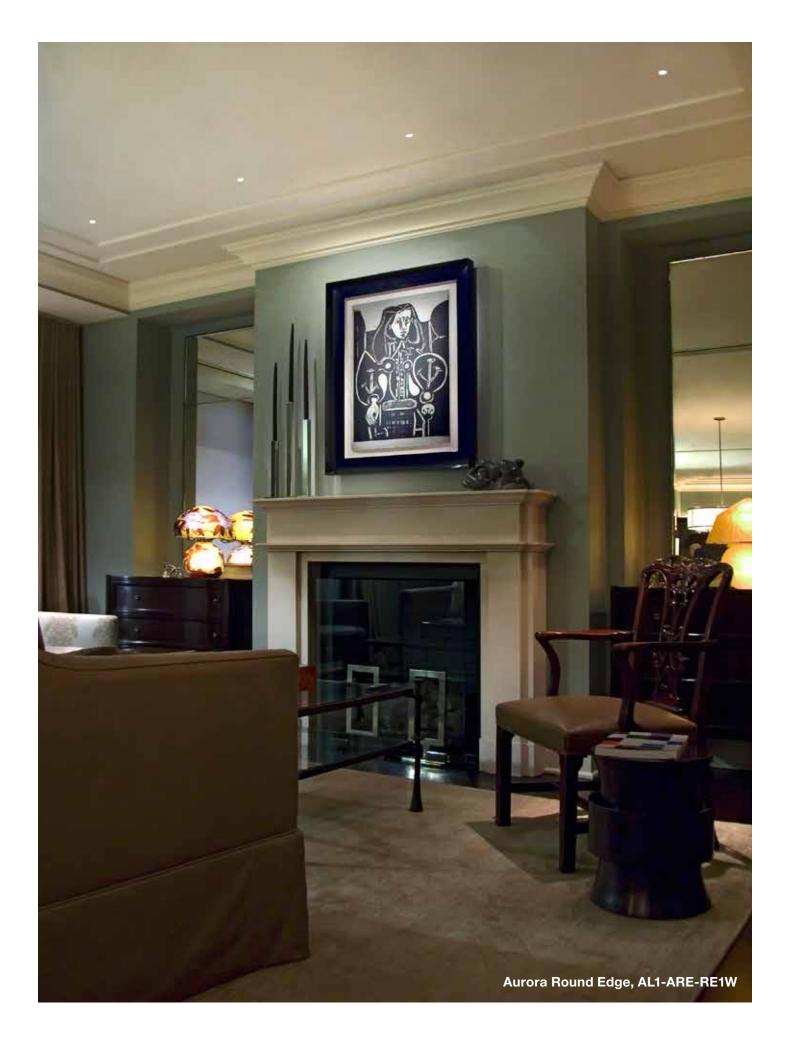
Wet location versions available.











AURORA LED ROUND EDGE 1.3" AND 2"

ADJUSTABLE ACCENT

Lamp: MR16 LED 7W-9W 12VAC, equivalent to 50W or 65W halogen. 10, 15, 25 or 36 degree beam spread options. Lamps sold separately, Pg. 105.

Adjustability: Hot-aiming with #2 Phillips screwdriver offers vertical adjustment of 0 to 42 degrees for 2" trims or 0 to 30 degrees for 1.3" trims and 362 degree horizontal rotation without beam clipping.

Housing: Includes standard 120V/12V 15W electronic low voltage transformer for MR16 LED. IC and air-tight, suitable for remodel or new construction (230V and 277V versions available).

 $\textbf{Dome:} \ A nodized \ soft \ haze \ finish. \ Hides \ electrical \ hardware \ and \ tilts \ for \ easy \ access \ to \ junction \ box \ and \ transformer.$

Plaster Plate: Aluminum Plaster Plate is primed and ready for painting. Mounts flush with the ceiling.

Mounting: Self-leveling, U-shaped telescoping hanger bars extend to allow mounting between studs 13 1/4" - 24". Designed to accommodate ceiling thickness from 1/2" to 1 1/4".

Trims: Precision-machined aluminum 3.5" trim with a 1.3" or 2" Knife Edge aperture. Flangeless, flush trim installs into the Plaster Plate with a precision snap-fit.

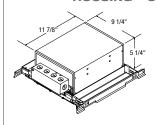
Snoot: The snoot secures the lamp to the Pan Tilt Mechanism and allows for easy relamping.

Electrical: 120V input (standard) 11.8V output, UL and CUL listed for damp location.



INCLUDED COMPONENTS

HOUSING - CHOOSE TRANSFORMER



AL1 120V 15W Standard Electronic Transformer
AL1 - 2 230V 50/60Hz Electronic Transformer

AL1 - 3 277V 50/60Hz Electronic Transformer

PLASTER PLATE AND DOME

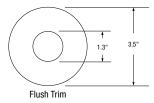
ARE Adjustable Accent Round Edge



−C

ROUND EDGE FLUSH TRIMS - CHOOSE APERTURE SIZE AND FINISH

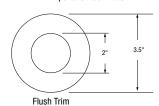
RE1W 1.3" Aperture - 37 Watts





1.3" Round Edge Trim in White **RE1W**

RE2W 2" Aperture - 50 Watts



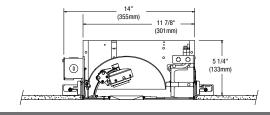


2" Round Edge Trim in White **RE2W**



COMPLETE ROUND EDGE 1.3" AND 2" ADJUSTABLE ACCENT

AL1-ARE-RE_



LED ROUND EDGE 1.3" AND 2" ADJUSTABLE ACCENT ORDERING CODE

Choose aperture size and trim finish Collection IC Housing Function Plaster Plate Aperture Size / Trim Finish AL1 - ARE - RE1W

AL1 - Aurora LED Accent Round Edge Round Edg
#1 Housing 1W - 1.3" \

120V Electronic

Round Edge 1W - 1.3" White 2W - 2" White

230V and 277V Electronic

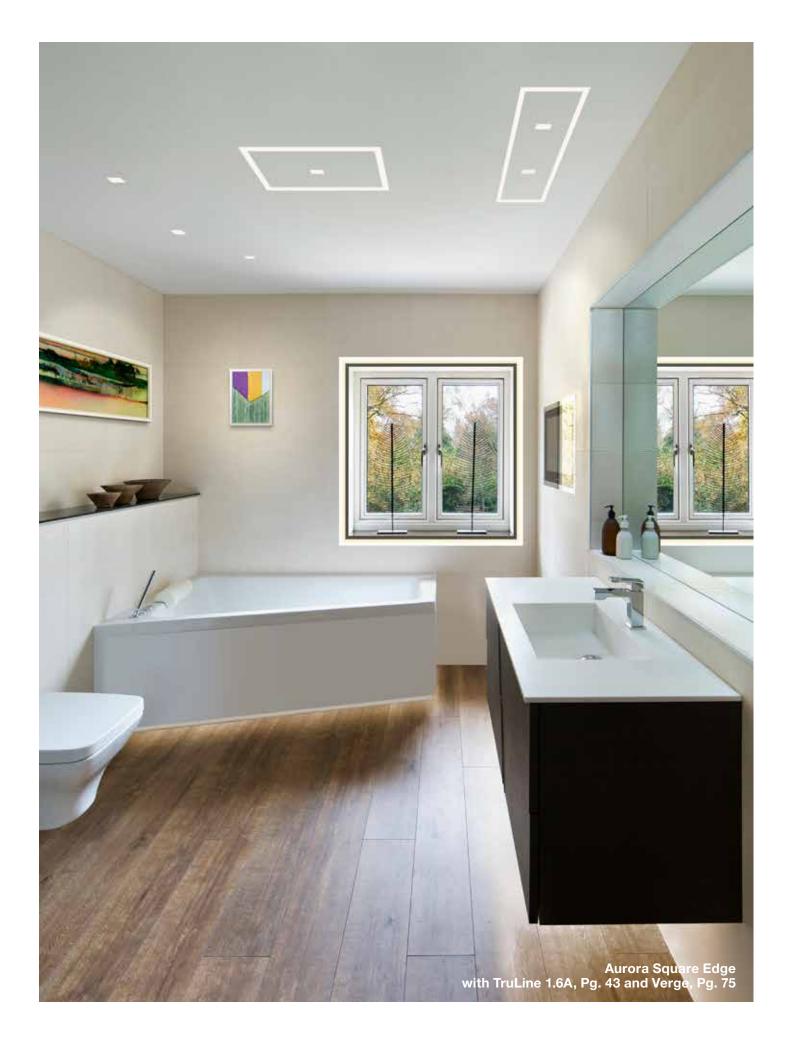
Choose aperture size and trim finish

Collection IC Housing - Voltage Function Plaster Plate Aperture Size / Trim Finish

AL1 - 2 - ARE - RE1W

AH1 - Aurora LED #1 Housing 2 - 230V 50/60Hz Accent Round Edge 1W - 1.3" White 2W - 2" White





AURORA LED SQUARE EDGE 1.3" AND 2"

ADJUSTABLE ACCENT

Lamp: MR16 LED 7W–9W 12VAC, equivalent to 50W or 65W halogen. 10, 15, 25 or 36 degree beam spread options. Lamps sold separately, Pg. 105.

Adjustability: Hot-aiming with #2 Phillips screwdriver offers vertical adjustment of 0 to 42 degrees for 2" trims or 0 to 30 degrees for 1.3" trims and 362 degree horizontal rotation without beam clipping.

Housing: Includes standard 120V/12V 15W electronic low voltage transformer for MR16 LED. IC and air-tight, suitable for remodel or new construction (230V and 277V versions available).

Dome: Anodized soft haze finish. Hides electrical hardware and tilts for easy access to junction box and transformer.

Plaster Plate: Aluminum Plaster Plate is primed and ready for painting. Mounts flush with the ceiling.

Mounting: Self-leveling, U-shaped telescoping hanger bars extend to allow mounting between studs 13 1/4" - 24". Designed to accommodate ceiling thickness from 1/2" (13mm) to 1 1/4" (32mm).

Trims: Precision-machined aluminum 3.5" trim with a 1.3" or 2" Knife Edge aperture. Flangeless, flush trim installs into the Plaster Plate with a precision snap-fit.

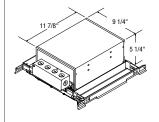
Snoot: The snoot secures the lamp to the Pan Tilt Mechanism and allows for easy relamping.

Electrical: 120V input (standard) 11.8V output, UL and CUL listed for damp location.



INCLUDED COMPONENTS

HOUSING - CHOOSE TRANSFORMER



AL1 120V 15W Standard Electronic Transformer
AL1 - 2 230V 50/60Hz Electronic Transformer
AL1 - 3 277V 50/60Hz Electronic Transformer

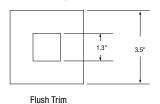
PLASTER PLATE AND DOME

ASE Adjustable Accent Square Edge



SQUARE EDGE FLUSH TRIMS - CHOOSE APERTURE SIZE AND FINISH

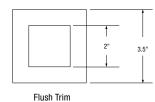
SE1W 1.3" Aperture - 37 Watts





SE1W

SE2W 2" Aperture - 50 Watts

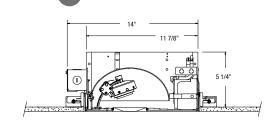




2" Square Edge Trim in White **SE2W**

COMPLETE SQUARE EDGE 1.3" AND 2"
ADJUSTABLE ACCENT

AL1-ASE-SE_



LED SQUARE EDGE 1.3" AND 2" ADJUSTABLE ACCENT ORDERING CODE

120V Electronic

Choose aperture size and trim finish

Collection IC Housing Function Plaster Plate Aperture Size / Trim Finish

AL1	-	ASE -	SE1W
Aurora LED		Accent Square Edge	Square Edge

#1 Housing 1W - 1.3" White 2W - 2" White

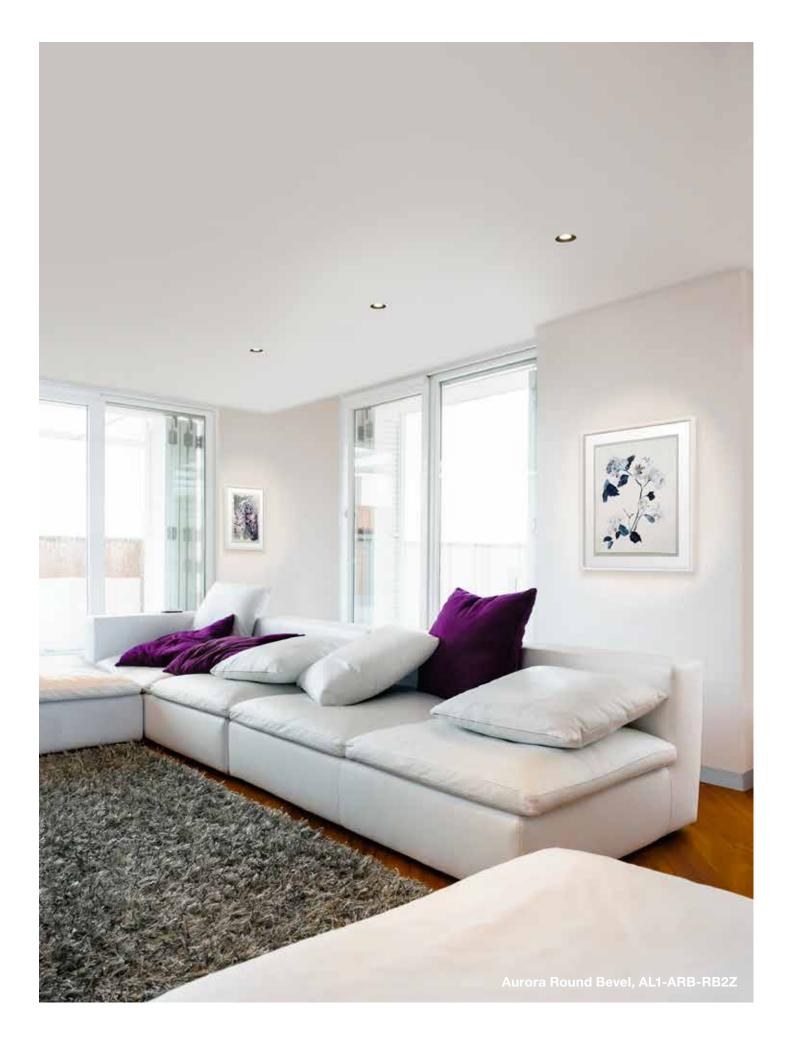
230V and 277V Electronic

Choose aperture size and trim finish

Collection IC Housing - Voltage Function Plaster Plate Aperture Size / Trim Finish

AL1	-	2 -	ASE -	SE1W
Aurora LED #1 Housing		2 - 230V 50/60Hz 3 - 277V 50/60Hz	Accent Square Edge	Square Edge 1W - 1.3" White 2W - 2" White





AURORA LED ROUND BEVEL 2"

ADJUSTABLE ACCENT

Lamp: MR16 LED 7W-9W 12VAC, equivalent to 50W or 65W halogen. 10, 15, 25 or 36 degree beam spread options. Lamps sold separately, Pg. 105.

Adjustability: Hot-aiming with #2 Phillips screwdriver offers 0 to 42 degree vertical adjustment and 362 degree horizontal rotation without beam clipping.

Housing: Includes standard 120V/12V 15W electronic low voltage transformer for MR16 LED. IC and air-tight, suitable for remodel or new construction (230V and 277V versions available).

Dome: Anodized soft haze finish. Hides electrical hardware and tilts for easy access to junction box and transformer.

Plaster Plate: Aluminum Plaster Plate is primed and ready for painting. Mounts flush with the ceiling.

Mounting: Self-leveling, U-shaped telescoping hanger bars extend to allow mounting between studs 13 1/4" - 24". Designed to accommodate ceiling thickness from 1/2" to 1 1/4".

Trims: Precision-machined aluminum 3.5" trim with a 2" aperture. Flangeless, flush trim installs into the

Plaster Plate with a precision snap-fit. Wet location lens, LWET, available as an accessory for damp location.

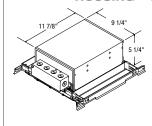
Snoot: The snoot secures the lamp to the Pan Tilt Mechanism and allows for easy relamping.

Electrical: 120V input (standard) 11.8V output, UL and CUL listed for damp location, wet location with LWET lens accessory.



INCLUDED COMPONENTS

HOUSING - CHOOSE TRANSFORMER



AL1 120V 15W Standard Electronic Transformer

230V 50/60Hz Electronic Transformer AL1 - 2 AL1 - 3 277V 50/60Hz Electronic Transformer

PLASTER PLATE AND DOME

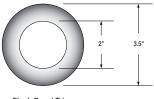
ARB Adjustable Accent Round Bevel





ROUND BEVEL FLUSH TRIMS — CHOOSE FINISH

RB2_ 2" Aperture - 50 Watts



Flush Bevel Trim



2" Round Bevel Trim RB2W



2" Round Bevel Trim RB2H



2" Round Bevel Trim in Bronze RB2Z

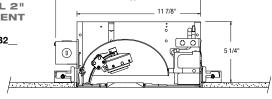


2" Round Bevel Trim in Black RB2B



COMPLETE ROUND BEVEL 2" ADJUSTABLE ACCENT

AL1 - ARB - RB2_



LED ROUND BEVEL 2" ADJUSTABLE ACCENT ORDERING CODE

120V Electronic Choose trim finish

Collection IC Housing Function Plaster Plate Aperture Size / Trim Finish

AL1	-	ARB -	RB2W
Aurora LED #1 Housing		Accent Round Bevel	Round Bevel 2" W - White

- Haze

Au

#1

- Bronze - Black

230V and 277V Electronic

Choose trim finish

Collection IC Housing - Voltage Aperture Size / Trim Finish Function Plaster Plate AL₁ ΔRR RB2W

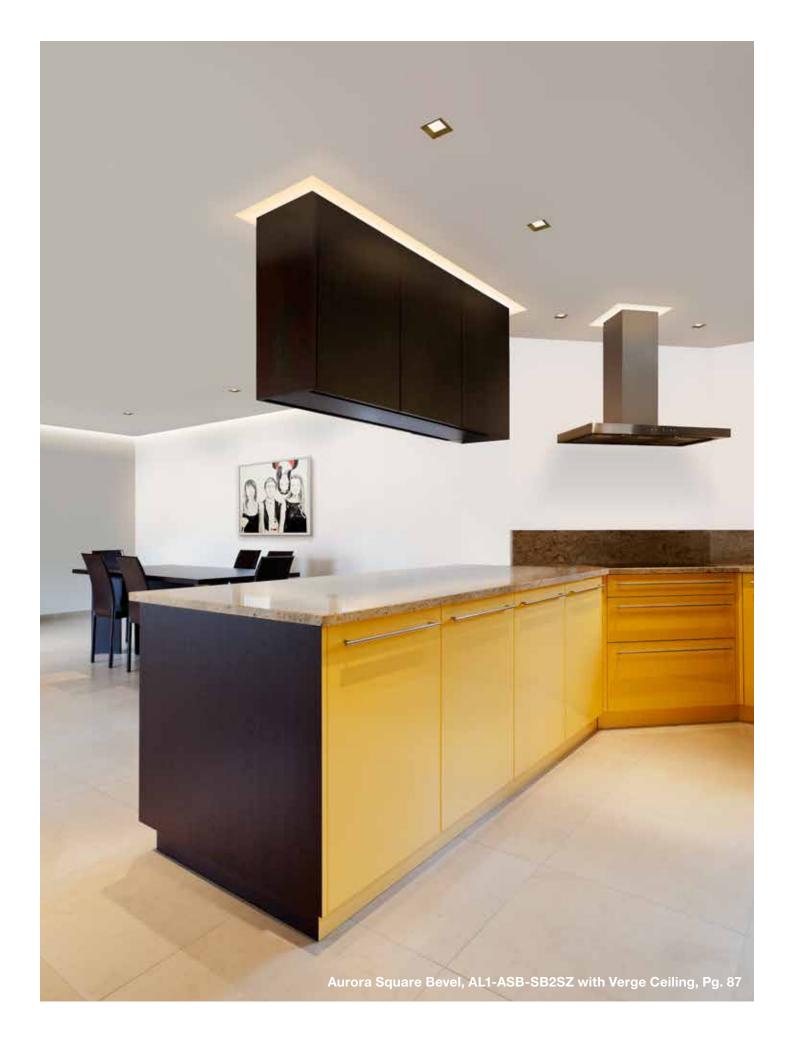
ırora LED	2 - 230V 50/60Hz	Accent Round	Round Bevel 2" W - White H - Haze Z - Bronze
Housing	3 - 277V 50/60Hz	Bevel	

B - Black



Soft Focus Glass Lens for Wet Locations





AURORA LED SQUARE BEVEL 2"

ADJUSTABLE ACCENT

Lamp: MR16 LED 7.5W or 9W 12VAC, equivalent to 50W or 65W halogen. 10, 25, 36 or 60 degree beam spreads. Lamps sold separately, Pg. 105.

Adjustability: Hot-aiming with #2 Phillips screwdriver offers 0 to 42 degree vertical adjustment and 362 degree horizontal rotation without beam clipping.

Housing: Includes standard 120V/12V 15W electronic low voltage transformer for MR16 LED. IC and air-tight, suitable for remodel or new construction (230V and 277V versions available).

Dome: Anodized soft haze finish. Hides electrical hardware and tilts for easy access to junction box and transformer.

Plaster Plate: Aluminum Plaster Plate is primed and ready for painting. Mounts flush with the ceiling.

Mounting: Self-leveling, U-shaped telescoping hanger bars extend to allow mounting between studs 13 1/4" - 24". Designed to accommodate ceiling thickness from 1/2" to 1 1/4".

Trims: Precision-machined aluminum 3.5" trim with a 2" aperture. Flangeless, flush trim installs into the

Plaster Plate with a precision snap-fit. Wet location lens, LWET, available as an accessory for damp location.

Snoot: The snoot secures the lamp to the Pan Tilt Mechanism and allows for easy relamping.

Electrical: 120V input (standard) 11.8V output, UL and CUL listed for damp location, wet location with LWET lens accessory.



INCLUDED COMPONENTS

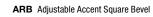
HOUSING - CHOOSE TRANSFORMER



AL1 120V 15W Standard Electronic Transformer 230V 50/60Hz Electronic Transformer AL1 - 2

AL1 - 3 277V 50/60Hz Electronic Transformer

PLASTER PLATE AND DOME

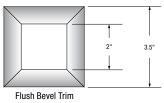






SQUARE BEVEL FLUSH TRIMS — CHOOSE FINISH

SB2__ 2" Aperture - 50 Watts





2" Square Bevel Trim in White SB2W



2" Square Revel Trim in Satin Aluminum SB2SA



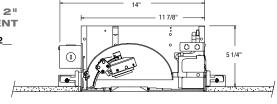
2" Square Revel Trim in Satin Bronze SB2SZ



2" Square Bevel Trim in Satin Black SB2SB

COMPLETE SQUARE BEVEL 2" ADJUSTABLE ACCENT

AL1 - ASB - SB2_



LED SQUARE BEVEL 2" ADJUSTABLE ACCENT ORDERING CODE

120V Electronic

Choose trim finish

Collection IC Housing Function Plaster Plate Aperture Size / Trim Finish

AL1 -	· ASB -	SB2W
Aurora LED	Accent Square	Square Bevel 2"
#1 Housing	Bevel	W - White
		SA - Satin Aluminui

SZ - Satin Bronze Satin Black

230V and 277V Electronic

Choose trim finish

Aurora LED

#1 Housing

Collection IC Housing - Voltage AL1

> 2 - 230V 50/60Hz 3 - 277V 50/60Hz

ASB Accent Square Revel

Function Plaster Plate

SB2W

SB

SA Satin Bronze

Satin Black

Aperture Size / Trim Finish

Soft Focus Glass Lens Square Bevel 2" White for Wet Locations Satin Aluminum

Accessory Lens

LWET







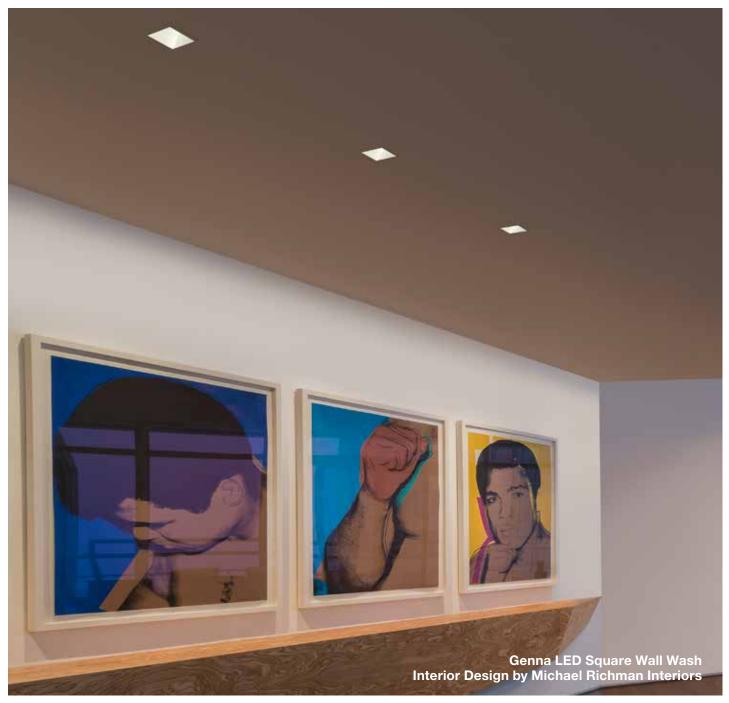


PURE WALL

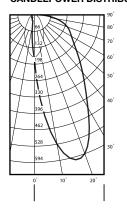
Pure Wall fixtures provide uniform illumination to walls and other vertical surfaces by producing an evenly distributed beam using recessed or surface mounted fixtures. Discreet yet bold – the definition of Pure Wall fixtures. Create a conversation piece.

Highlight smooth wall surfaces with plaster-in wall washing fixtures that provide even illumination without scalloping or glare.

Call attention to textured walls and create a dramatic effect with wall grazing fixtures.

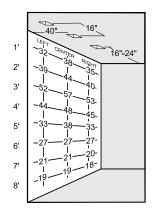


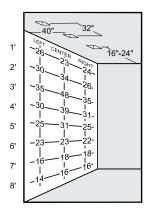
CANDLEPOWER DISTRIBUTION





MULTIPLE UNITS - FOOTCANDLES ON WALL





GENNA LED SQUARE 3.5" WALL WASH

LED Light Engine: Integrated 3000K; 95+CRI LED; R9 Value 98; 24.7 Total Watts.

Adjustability: Genna trim installs in 4 different positions into Plaster Plate, allowing 360 degree positioning in 90 degree increments.

Housing: Includes standard 120V constant current driver. IC and airtight, suitable for remodel or new construction. IC and air-tight, suitable for remodel or new construction. Housing has removable top for servicing from above (277V version available).

Fixture Spacing: 40" from wall to aperture center, 16" - 32" between fixtures

on aperture center, and 16" - 24" from side walls to center of aperture.

Plaster Plate: Aluminum Plaster Plate is primed and ready for painting. Mounts flush with the ceiling.

Mounting: Self-leveling telescoping hanger bars extend to allow mounting between studs 16"-24". O.C. mounting hardware is suitable for new and remodel commercial or residential drywall construction. Designed to accommodate ceiling thickness from 1/2" to 1 1/4". Notch marking for laser alignment.

Trim: Precision die-cast aluminum, 3.5" trim. Reflector is precision cut aluminum in Satin Aluminum, Satin Bronze, Satin Black, or flat White.

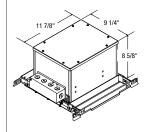
Lens: Supplied with frosted prismatic lens to provide a smooth beam pattern.

Electrical: 120V input (standard) ouput voltage in accordance with ANSI specification number M156.



INCLUDED COMPONENTS

HOUSING - CHOOSE TRANSFORMER



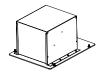
AL6 120V Constant Current Driver - ELV Dimming

AL6 - 2 230V 50/60Hz Electronic Transformer

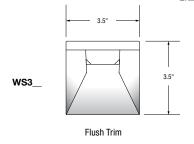
AL6 - 3 277V 50/60Hz Electronic Transformer

PLASTER PLATE

GWS3L Genna Wall Wash Square 3.5" LED



GENNA WALL WASH FLUSH TRIMS - CHOOSE FINISH





3.5" Genna Wall Wash Trim in White **WS3**W



3.5" Genna Wall Wash Trim in Satin Aluminum **WS3SA**

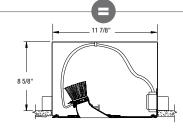


3.5" Genna Wall Wash Trim in Satin Bronze **WS3SZ**



3.5" Genna Wall Wash Trim in Satin Black **WS3SB**

COMPLETE SQUARE LED WALL WASH AL6 - GWS3L- WS3_-30K



LED SQUARE 3.5" WALL WASH ORDERING CODE

120V Electronic Choose trim finish			
Collection IC Housing	Function Plaster Plate	3.5" Aperture / Trim	Finish Color Temperature
AL6 -	GWS3L -	WS3W -	30K
Aurora LED #6 Housing	Genna Wall Wash Square 3.5" Aperture LED	WS3W-30K WS3SA-30K WS3SZ-30K WS3SB-30K	White 3000K Satin Aluminum 3000K Satin Bronze 3000K Satin Black 3000K

230-277V Electronic

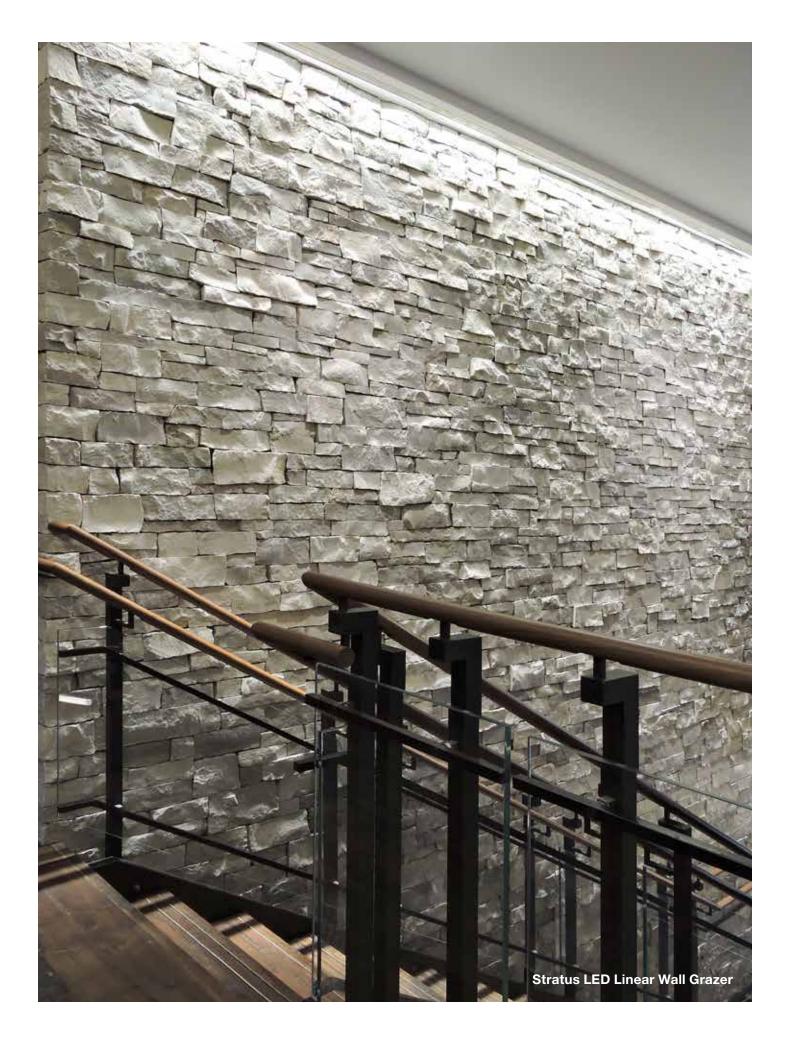
Choose trim finish

Collection IC Housing - Voltage Function Plaster Plate Aperture Size / Trim Finish - Color Temperature

AL6 - 2 - GWS3L - WS3W - 30K

AL6	-	2 -	GWS3L -	WS3W -	30K
Aurora LED #6 Housing		2 - 230V 50/60Hz 3 - 277V 50/60Hz	Genna Wall Wash Square 3.5" Aperture LED	WS3W-30K WS3SA-30K WS3SZ-30K WS3SB-30K	White 3000K Satin Aluminum 3000K Satin Bronze 3000K Satin Black 3000K





STRATUS LED LINEAR WALL GRAZER

System Lumens: 4' Warm White 2412 lumens, 4' Cool White 2894 lumens (est.) 1' Warm White 670 lumens (est.) 1' Cool White 804 lumens. Also available in high-power RGB.

Color Rendering Index (CRI): 83 CRI for Warm White, 80 CRI for Cool White (Warm White tested by Independent Testing Laboratory, ITL, Boulder, Colorado).

All testing has been completed in accordance with IES LM-79 testing.

Fixture is covered by a 5-year warranty.

Pure Lighting stocks backup LED modules. LEDs are field replaceable.

Housing: Non IC, 0.080" (2.0mm) thick die formed aluminum.

Mounting: Hardware for all three types of installation conditions: new residential, new commercial and remodel. Custom length bracket also available drop ceiling installation. Mount flush for ceilings up to 10 ft. high. For ceilings over 10 ft., mount deeper in cove.

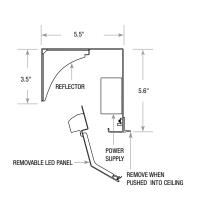
Electrical: 120-277 VAC 50/60Hz, total system watts: SH4 = 57W, SH1 = 13W, internal LED power supply per unit.

Accessories: Stratus End Caps (SG - CAP); Custom Length Drop Ceiling Bracket (S-SCB_)

Dimmer Type: Philips Sunrise SR1200ZTUNV dimmer

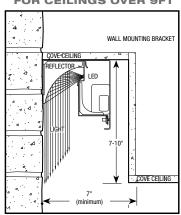


INCLUDED COMPONENTS

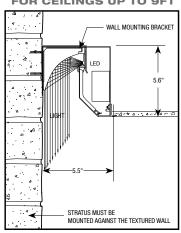


End Caps Joiner Bracket (included) Stratus 4 Ft, Indoor Stratus 1 Ft, Indoo **End Caps** (optional) **Wall Mounting Brackets** (included)

STANDARD COVE MOUNT **FOR CEILINGS OVER 9FT**



OPTIONAL FLUSH MOUNT FOR CEILINGS UP TO 9FT



LED LINEAR WALL GRAZER ORDERING CODE

120V - 277V Standard Power Supply (Indoor)

Choose length and LED color temperature

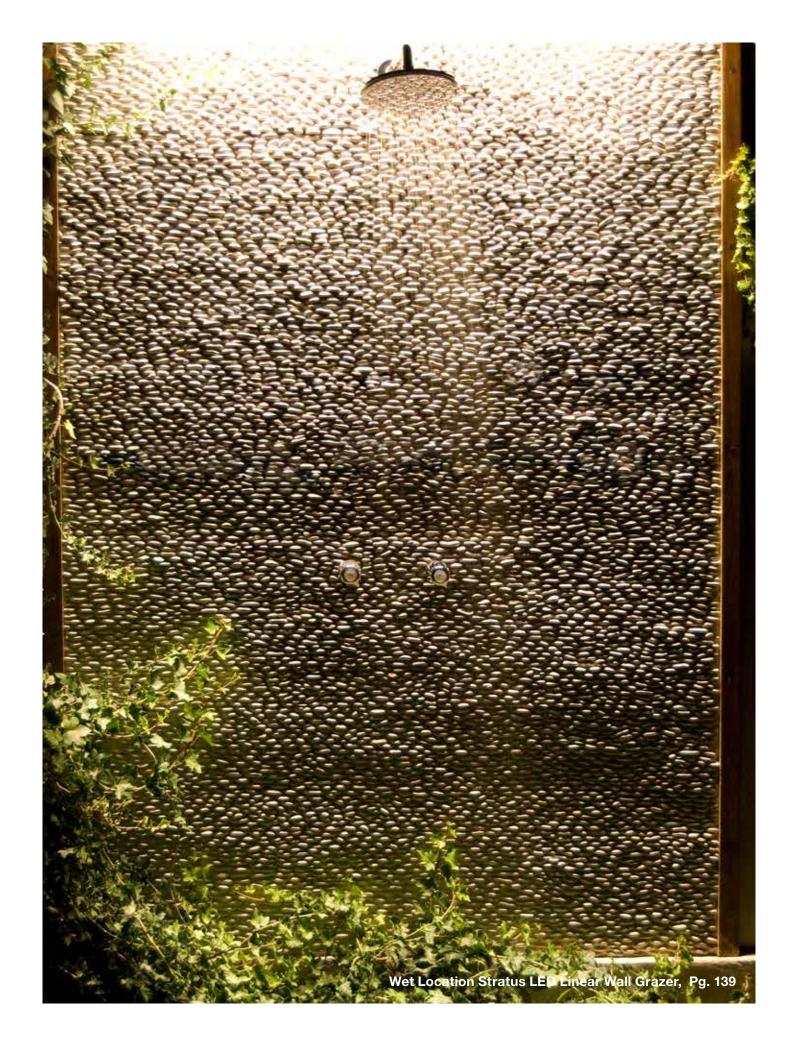
Stratus Housing	Stratus LED Panel	Color Temperature	
SH4 -	SP4 -	ww	
1 - 1' (0.3m) 4 - 4' (1.2m)	1 - 1' (0.3m) 4 - 4' (1.2m)	WW - Warm White (2800K) CW - Cool White (4200K) RGB - Red, Green, Blue	

120V - 277V Standard Power Supply (Outdoor and Wet Location)

Choose length and LED color temperature

Stratus Housing	Stratus LED Panel	Color Temperature
SH4 -	SP40D -	WW
1 - 1' (0.3m) 4 - 4' (1.2m)	10D - 1' Outdoor IP46 1WT - 1' Wet Location 40D - 4' Outdoor IP46 4WT - 4' Wet Location	WW - Warm White (2800K) CW - Cool White (4200K) RGB - Red, Green, Blue





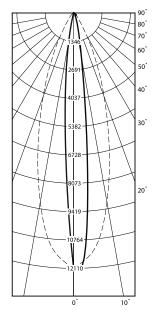
STRATUS DISTRIBUTION CURVE

10 X 60 DEGREE BEAM

Candlepower distribution

(1) SH4-SP4-WW

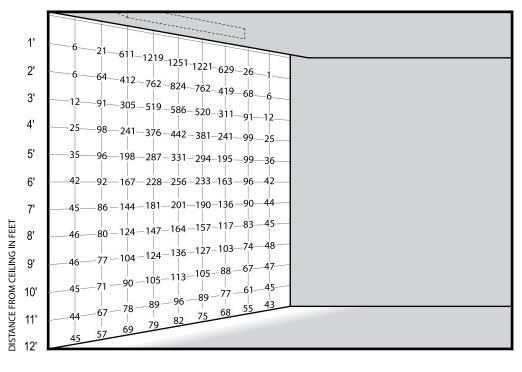
WARM WHITE



POINT BY POINT FOOTCANDLES (Horizontal Plane)

(1) SH4-SP4-WW

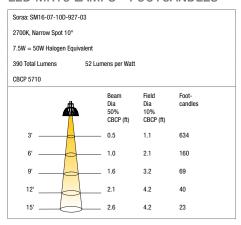
Photometry provided by Independent Testing Lab (ITL, Boulder)





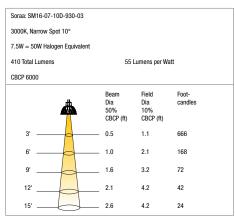
LED MR16 LAMP DATA

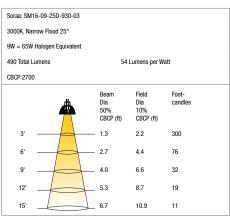
LED MR16 LAMPS - FOOTCANDLES

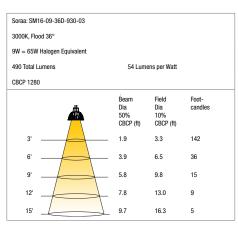


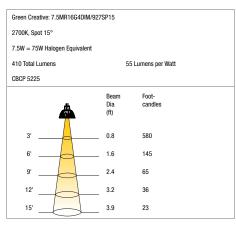
Soraa: SM1	6-09-25D-927-03			
2700K, Nar	row Flood 25°			
9W = 65W	Halogen Equivalent			
465 Total Lumens		52 Lumens per Watt		
CBCP 2570				
	*	Beam Dia 50% CBCP (ft)	Field Dia 10% CBCP (ft)	Foot- candles
3'		1.3	2.2	285
6'		2.7	4.4	72
9'		4.0	6.6	31
12'		5.3	8.7	18
15'		6.7	10.9	10

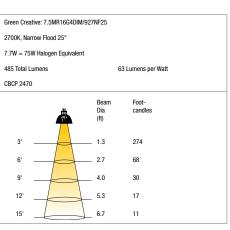
Soraa: SM	16-09-36D-927-03			
2700K, Flo	od 36°			
9W = 65W	Halogen Equivalent			
465 Total Lumens		52 Lumens per Watt		
CBCP 1210)			
	<u></u>	Beam Dia 50% CBCP (ft)	Field Dia 10% CBCP (ft)	Foot- candles
3'		1.9	3.3	134
6'		3.9	6.5	34
9'		5.8	9.8	15
12'		7.8	13.0	8
15'		9.7	16.3	5

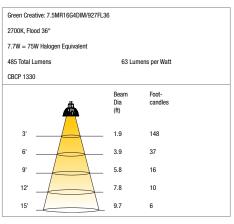


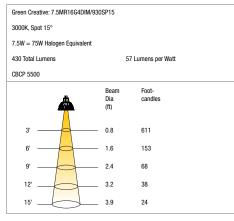


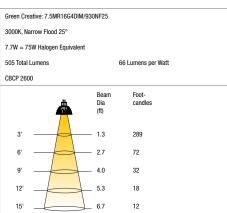


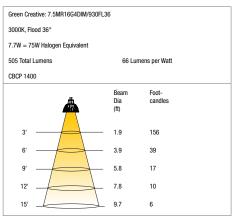


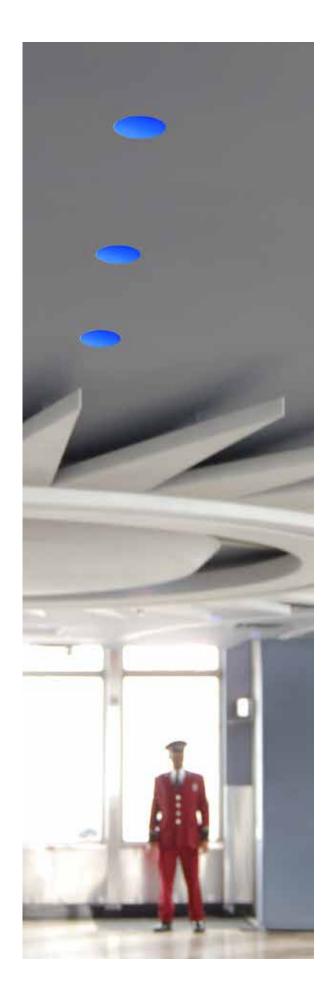












INDUSTRY RECOGNITION

PureEdge Lighting continues to stand out as a leader in product innovations, winning 34 awards in the last 7 years.

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2014 Chicago Athenaeum, Good Design Award

Edge Lighting Cody LED Picture Light

2014 Lighting for Tomorrow, Winner

Edge Lighting Cirrus Channel Suspension R1

2014 Next Generation Luminaires, Recognized Winner

Edge Lighting Kurve Display

2014 Architectural SSL Magazine, Product Innovation Award

Edge Lighting TV LED, Cirrus Wall Grazer & Cirrus Channel Suspension R1

2013 Chicago Athenaeum, Good Design Award

Pure Lighting TruLine 1.6

Edge Lighting Cirrus Channel Suspension D1

2013 Architectural SSL Magazine, Product Innovation Award

Edge Lighting Cirrus Channel S1

2013 Lighting for Tomorrow, Honorable Mention

Edge Lighting Scope LED Pendant

2013 Architectural Products Magazine, Product Innovation Award

Pure Lighting TruLine 1.6

2012 Next Generation Luminaires - Outdoor, Best In Class

Edge Lighting TV LED and Dial LED

2012 Next Generation Luminaires - Indoor, Recognized Winner

Edge Lighting Soft Line Indirect LED Lighting System featuring Soft Strip

2012 Architectural Products Magazine, Product Innovation Award

Pure Lighting Reveal and Aurora Dual Adjustable Accent

2011 Lighting for Tomorrow, Honorable Mention

Edge Lighting Premium LED Soft Strip with Soft Line Mounting Hardware

2011 ADEX, Award for Design Excellence

Edge Lighting LED Soft Strip, Sun3 LED,

Atlas LED, Cody LED Picture Light and Taos LED

2011 Architectural SSL Magazine, Product Innovation Award

Edge Lighting Scope LED Pendant and Sun3 LED

2010 Next Generation Luminaires, Recognized Winner

Edge Lighting Sun3 LED, Port LED and Taos LED

2010 Lighting for Tomorrow, Winner

Edge Lighting Scope LED Track/Monorail Head and Scope LED Pendant

2009 Next Generation Luminaires, Recognized Winner

Edge Lighting Nautilus LED
Pure Lighting Stratus LED

2008 ASID Illinois, Design Excellence Award

Pure Lighting Stratus LED



LET THE DRYWALL BE YOUR CANVAS

How to Buy Pure Lighting: Pure Lighting products can be purchased through electrical distributors and lighting showrooms throughout the United States.

Visit **www.purelighting.com**, email us at info@puredgelighting.com or call (773) 770-1196 for additional information. For custom design and layout assistance, send drawings to design@puredgelighting.com

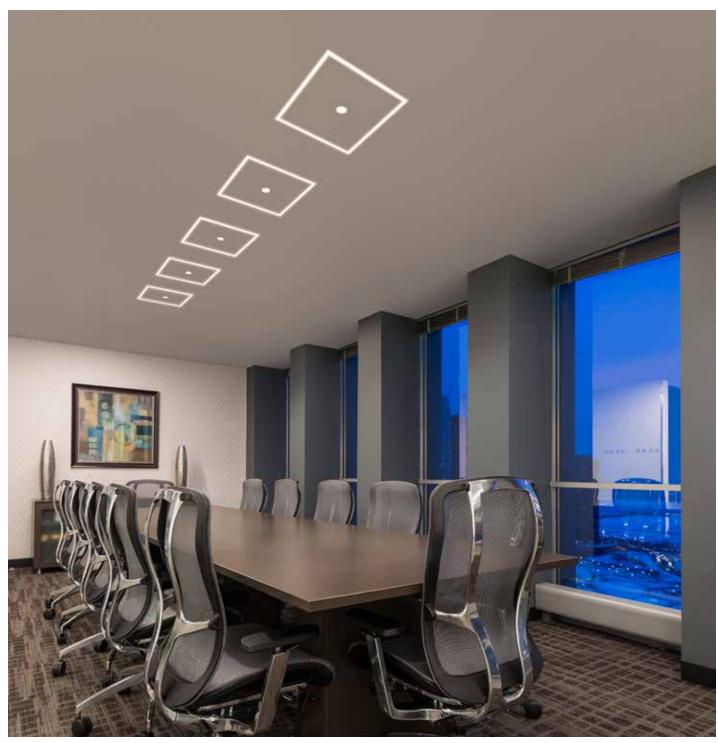


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At Edge Lighting, a sister company of Pure Lighting, form follows function. We start with a basic lighting problem and solve it from a technical standpoint while incorporating the essential elements of contemporary, yet timeless, design. We develop and manufacture specification grade, energy efficient fixtures that exhibit superior craftsmanship and aesthetics, while utilizing the latest in engineering technologies. Our simple, yet elegant, collection is perfect for a variety of indoor and outdoor applications in both residential and commercial settings.

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