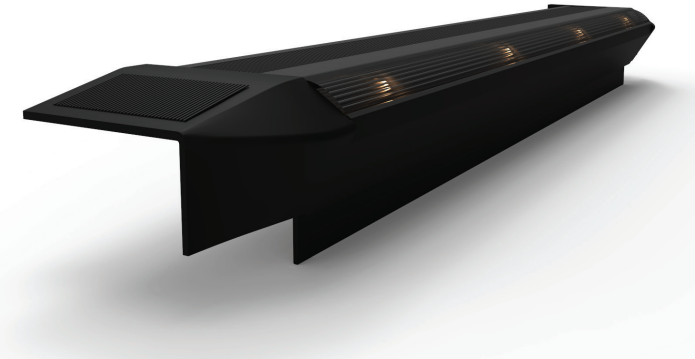
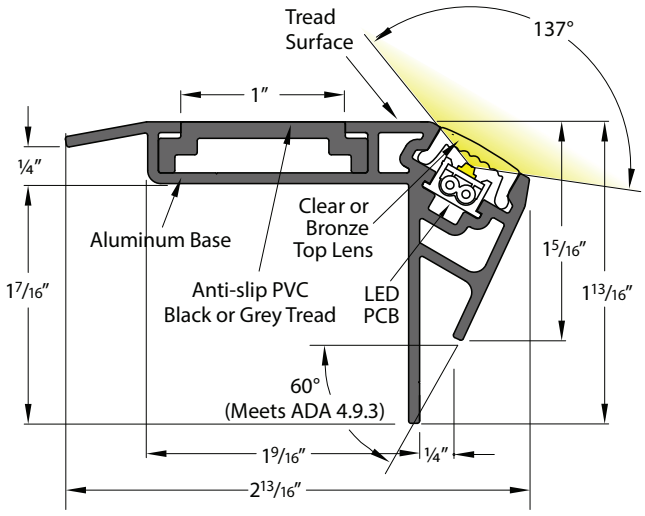


Project: _____ Type: _____

- Architectural Step Lighting features an aluminum base, a continuous diffuser lens in flame-retardant polycarbonate and flush-fitting end caps for a completely integrated auditorium system.
- Incorporates our Titanium module strand with field-replaceable PCBs.
- Pre-cut and assembled according to specification.
- Optional illuminated row indicator is available.

Dimensions



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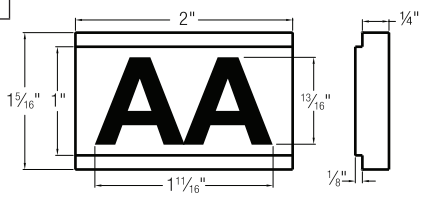
Order Guide

PRODUCT CODE		LED SPACING		*LED COLOR		END CAP		POWER FEED		TOP COVER		FIXTURE LENGTH
AST	-		-		-		-		-		-	
AST = Architectural Step Titanium		**04** = 4″ O.C. **06** = 6″ O.C.		**19** = 1900K **27** = 2700K **30** = 3000K **35** = 3500K **40** = 4000K **AM** = Amber **RD** = Red **BL** = Blue		**B** = Both **L** = Left **R** = Right		**L** = Left **R** = Right		**B** = Black **G** = Grey		**3.0** = 3′ **4.0** = 4′ **5.0** = 5′ **6.0** = 6′ **7.0** = 7′ **8.0** = 8″

* Standard Clear Lens provided. Bronze lens available upon request.

Optional Row Indicator Ordering Information

PRODUCT CODE		OPTION		LED COLOR		ROW INDICATOR POSITION
AST	-	**RI**	-		-	
AST = Architectural Step Titanium		RI = Row Indicator		**19** = 1900K **27** = 2700K **30** = 3000K **35** = 3500K **40** = 4000K **AM** = Amber **RD** = Red **BL** = Blue		**B** = Both **L** = Left **R** = Right



Row Indicator

Specification

Electrical (based on 3000K)	
Operating Voltage	12V DC
Dimming	0-10V, MLV, ELV, DMX
CRI	>80/TYP83
Kelvin Temp	1900K, 2700K, 3000K, 3500K, 4000K (+/- 80K) 35DCM, Red, Blue, Amber
Physical	
Order Increments	3′, 4′, 5′, 6′, 7′, 8′
Certification and Testing	
Certification	cETLus, ADA, NFPA
Power Supply	Class 2
Rated Life	75,000 hrs.
Environment	Dry & Wet Location
Warranty	5 years

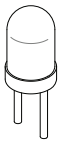
LED Spacing O.C.	4″	6″
Watts/ft.	0.005	0.004

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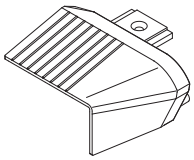
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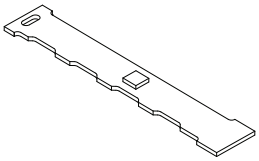
Replacement Parts



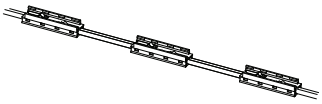
RI-LED-XX
XX=19(1900K), **27**(2700K), **30**(3000K), **35**(3500K), **40**(4000K), **AM**(Amber), **RD**(Red), **BL**(Blue)
Replacement LED Row Indicator



AST-EC-XX
XX= **2R** (Right), **2L** (Left)
End Caps



TT-LED-XX
XX=19(1900K), **27**(2700K), **30**(3000K), **35**(3500K), **40**(4000K), **AM**(Amber), **RD**(Red), **BL**(Blue)
Replacement LED PCB



TT-STP-XX-STRAND
XX=04 (4"O.C.), **06** (6'O.C.)
Replacement Strand- No LED
(100' Max Roll)

Extra Lead Wire



AST-XEP-18/2
Additional Lead Wire, 22ga, 2 Conductor

In-Wall Controls





Touchscreen

TVOQ-1-WH
White





Touchscreen

TVOQ-10-XX-7
XX = **BK** (Black), **WH** (White)





Touchscreen

TVOQ-2-BK
Black

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Power Supplies

ADUL - NON DIMMING

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADUL Series Class 2 Transformer	ADUL-80-1-5-12-D	Indoor / Damp	100-277V AC 50/60 HZ	12V DC	1	60W	5A
	ADUL-150-2-5-12-D				2	2x60W	2x5A
	ADUL-240-3-5-12-D				3	3x60W	3x5A
	ADUL-320-4-5-12-D				4	4x60W	4x5A

ADUL - 0-10V DIMMING

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADUL Series Class 2 Transformer	ADUL-80-1-5-12-DOT	Indoor / Damp	100-277V AC 50/60 HZ	12V DC	1	60W	5A
	ADUL-150-2-5-12-DOT				2	2x60W	2x5A
	ADUL-240-3-5-12-DOT				3	3x60W	3x5A
	ADUL-320-4-5-12-DOT				4	4x60W	4x5A

ADUL - DMX SINGLE ADDRESS

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADUL Series Class 2 Transformer	ADUL-80-1-5-12-DIN	Indoor / Damp	100-277V AC 50/60 HZ	12V DC	1	60W	5A
	ADUL-150-2-5-12-DIN				2	2x60W	2x5A
	ADUL-240-3-5-12-DIN				3	3x60W	3x5A

ADUL - DMX MULTI ADDRESS

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADUL Series Class 2 Transformer	ADUL-150-2-5-12-DIN-2	Indoor / Damp	100-277V AC 50/60 HZ	12V DC	2	2x60W	2x5A
	ADUL-240-3-5-12-DIN-3				3	3x60W	3x5A
	ADUL-320-4-5-12-DIN-4				4	4x60W	4x5A

INFINITY - MLV / ELV / 0-10V / PWM / TRIAC

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	MIN LOAD	CIRCUIT CAPACITY
Infinity Series Class 2 Transformer	INF-J-30-1-2.5-12	Indoor / Outdoor	100 - 277V AC	12V DC	1	30W	3W	2.5A
	INF-J-60-1-5-12				1	60W	6W	5A
	INF-J-180-3-5-12				3	3x60W	3x6W	3x5A
	INF-J-300-5-5-12				5	5x60W	5x6W	5x5A

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Dimmers

DIMMING - 0-10V

DESCRIPTION	CAT NO	APPLICATION	INPUT VOLTAGE	OUTPUT VOLTAGE	MAX LOAD
0-10V Dimmer	DIM-LD-010	Indoor	12V/24V DC	12V/24V DC	30 mA max. output (sink only)

DIMMING - MLV

DESCRIPTION	CAT NO	APPLICATION	INPUT VOLTAGE	OUTPUT VOLTAGE	MAX LOAD
MLV Dimmer	N-600	Indoor	120V AC	120V AC	450W
	N-1000				800W
	N-1500				1200W
	D-600				450W
	M-600				450W
	M-1000				800W

DIMMING - ELV

DESCRIPTION	CAT NO	APPLICATION	INPUT VOLTAGE	OUTPUT VOLTAGE	MAX LOAD
ELV Dimmer	ME-600	Indoor	120V AC	120V AC	450W
	DE-300				300W

DIMMING - DMX

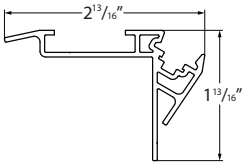
DESCRIPTION	CAT NO	APPLICATION	INPUT VOLTAGE	OUTPUT PROTOCOL	MAX UNIVERSE
DMX Controller	TVOQ-1-WH	Indoor	5V DC	DMX 512	1
	TVOQ-2-BK		6V DC		
	TVOQ-2-WH				
	TVOQ-10-BK-7		6-7V DC		
	TVOQ-10-WH-7				2

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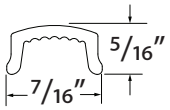
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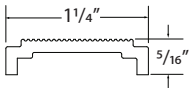
Accessories



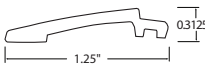
AST-BASE-8
Aluminum Base (ONLY)



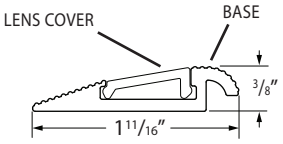
AST-LENS-X-8
X = **B** (Bronze top), **C** (Clear top)
8'
Note: Bronze lens greatly diminishes light output and is only recommended for areas where the most minimal of light is desired. Clear should be the standard specification.



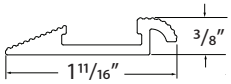
AST-TRD-BK-12
Black tread - 12'
AST-TRD-GY-12
Grey tread - 12'



ST-R-12
Step Reducer, 12'



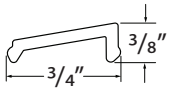
AST-WW-CE-XX-8
XX= **TT**(TWO-TON), **BK**(BLACK)
Wireway 8' length
CARPET-TO-EDGE Base & Cover Combo



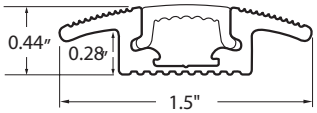
AST-WW-BS-BK-8
WIREWAY BASE
Wireway Base 8'



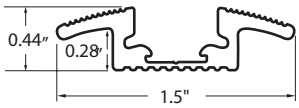
ADH-MB-75AM-XX
XX = **10** (10.1 oz tubes, **30** per case.), **29** (29 oz tubes **12** per case)



AST-WW-TC-XX-8
XX= **TC**(Black), **GY**(Grey)
Wire Way Top Cover 8'



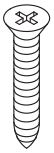
WW-XX-XX-8
XX = **CC** (Carpet to Carpet base), **CW** (Carpet to Wall base)
XX = **BK** (black lense), **GY** (gray lense)
Base and Cover Combo, 8' length



WW-XX-BS-8
XX = **CC** (Carpet to Carpet), **CW** (Carpet to Wall)
Base Only, black, 8' length



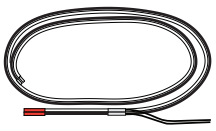
RONDB-5/32
Concrete Drill Bit 5/32"



TM-3/16
Concrete Screw 3/16" x 1 3/4"



WW-TC-XX-8
XX = **BK** (Black), **GY** (Gray), **CL** (Clear), **BZ** (Bronze)
CC & CW Wire Way, Lens Cover Only, 8'



AST-PH
Power harness with socket

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