12V Soft Aisle[™] Titanium

Technical Information



CAT:	FEET:
TYPE:	PROJECT:

Aisle lighting edge delineation system is Patented, field-cuttable, co-extruded, rigid and soft PVC with Titanium Series LED lighting engine.

Features

- Individually replaceable LED PCB's snap into Titanium modules for easy and economical maintenance.
- Impervious to water and includes an integral seal for each end.

Mounting

Base installed using glue and screws for durability with snap on lens.

Applications

Illuminated walkway edge delineation system for theaters and auditoriums.

Warranty

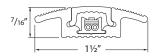
5 years



Profiles	Carpe	Carpet-to-Edge (CE), Carpet-to-wall (CW) Carpet-to-Carpet (CC)						
LED Spacing O.C.	4″	6″	12″	18″				
*Watts/ft	0.0036	0.0024	0.0012	0.0008				
CRI		> 80/TYP83						
Kelvin Temp	1900K, 270	0K, 3000K, 350 Red, Blue		-80K) SDCM				
Rated Life		75,00	0 hrs.					
Max Run Length		120ft.,	/<1W					
Order Increments		4', 8'						
Operating Voltage		12V DC						
Power Supply		Clas	is 2					

Yes

Profile Dimensions



Carpet-To-Carpet Carpet-To-Wall

Carpet-to-Edge

Tivoli, LLC. reserves the right to modify this specification without prior notice.

Dimmable

*Based on 3000K



Recommended Power Supplies

ADUL - NON DIMMING

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
	ADUL-80-1-5-12-D		100-277V AC	12V DC	1	60W	5A
ADUL Series Class 2	ADUL-150-2-5-12-D	Indoor /			2	2x60W	2x5A
Transformer	ADUL-240-3-5-12-D	Damp	50⁄60 HZ		3	3x60W	3x5A
Indisionnet	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-80-1-5-12-DOT	Indoor / Damp		12V DC	1	60W	5A
ADUL Series Class 2	ADUL-150-2-5-12-DOT				2	2x60W	2x5A
Transformer	ADUL-240-3-5-12-DOT				3	3x60W	3x5A
Iransionner	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	ADUL-80-1-5-12-DIN			12V DC	1	60W	5A
Class 2	ADUL-150-2-5-12-DIN	Indoor / Damp	100-277V AC 50⁄60 Hz		2	2x60W	2x5A
Transformer	ADUL-240-3-5-12-DIN	bamp	111p 3000 Hz		3	3x60W	3x5A

ADUL - DMX MULTI ADDRESS

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
	ADUL-150-2-5-12-DIN-2			12V DC	2	2x60W	2x5A
ADUL Series Class 2	ADUL-240-3-5-12-DIN-3	Indoor / Damp	100-277V AC 50⁄60 Hz		3	3x60W	3x5A
Transformer	ADUL-320-4-5-12-DIN-4		3000 112		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
	INF-J-30-1-2.5-12		' 100 - 277V ΔC	10/00	1	30W	3W	2.5A
Infinity Series	INF-J-60-1-5-12	Indoor /			1	60W	6W	5A
Class 2 Transformer	INF-J-180-3-5-12	Outdoor		12VDC	3	3x60W	3x6W	3x5A
nunsionner	INF-J-300-5-5-12			-	5	5x60W	5x6W	5x5A

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Recommended Dimmers

DIMMING - 0-10V

DESCRIPTIO	N	CAT NO	APPLICATION	INPUT VOLTAGE	OUTPUT VOLTAGE	MAX LOAD
0-10V Dimi	ner	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
	N-600		4001/ 4.0		450W
	N-1000			(17)(10)	800W
	N-1500	la de se			1200W
MLV Dimmer	D-600	Indoor	120V AC	120V AC	450W
	M-600				450W
	M-1000				800W

DIMMING - ELV

DESCRIPTION	CAT NO	APPLICATION	INPUT VOLTAGE	OUTPUT VOLTAGE	MAX LOAD
	ME-600	lu de eu	1201/ AC	1201/ AC	450W
ELV Dimmer	DE-300	Indoor	120V AC	120V AC	300W

DIMMING - DMX

DESCRIPTION	CAT NO	APPLICATION	INPUT VOLTAGE	OUTPUT PROTOCOL	MAX UNIVERSE
	TVOQ-1-WH		5V DC		
	TVOQ-2-BK		(1) 50	DMX 512	
DMX Controller	TVOQ-2-WH	Indoor	6V DC		1
-	TVOQ-10-BK-7	-	6-7V DC		
	TVOQ-10-WH-7				2



Touchscreen

TVOQ-1-WH WH (White only)



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

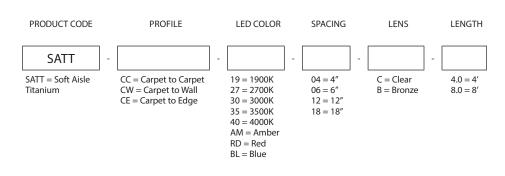


TVOQ-2-XX XX = BK (Black), WH (White)

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Ordering Information



Accessories - Extrusion End Caps



SATT-CW-CC-EC-06 L/R Carpet to Wall/Carpet To Carpet End Cap Assembly - Includes 6" pre-mitered extrusion with End Cap installed. Works for left or right. Clear Lens. SATT-CW-CC-EC-06-B Same as above with Bronze Lens

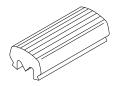


SATT-CE-LS-EC-06 Left End Cap Assembly, Carpet to Edge - Includes 6" pre-mitered extrusion with Left End Cap installed. Clear Lens. SATT-CE-LS-EC-06-B Same as above with Bronze Lens.

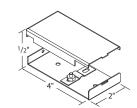


SATT-CE-RS-EC-06 Right End Cap Assembly, Carpet to Edge - Includes 6" pre-mitered extrusion with Right End Cap installed. Clear Lens. SATT-CE-RS-EC-06-B Same as above with Bronze Lens.

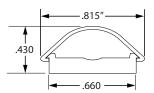
Mounting Accessories



SATT-LNS-SEALS Replaceable lens seam seals



JBOX-LP Junction box, low profile

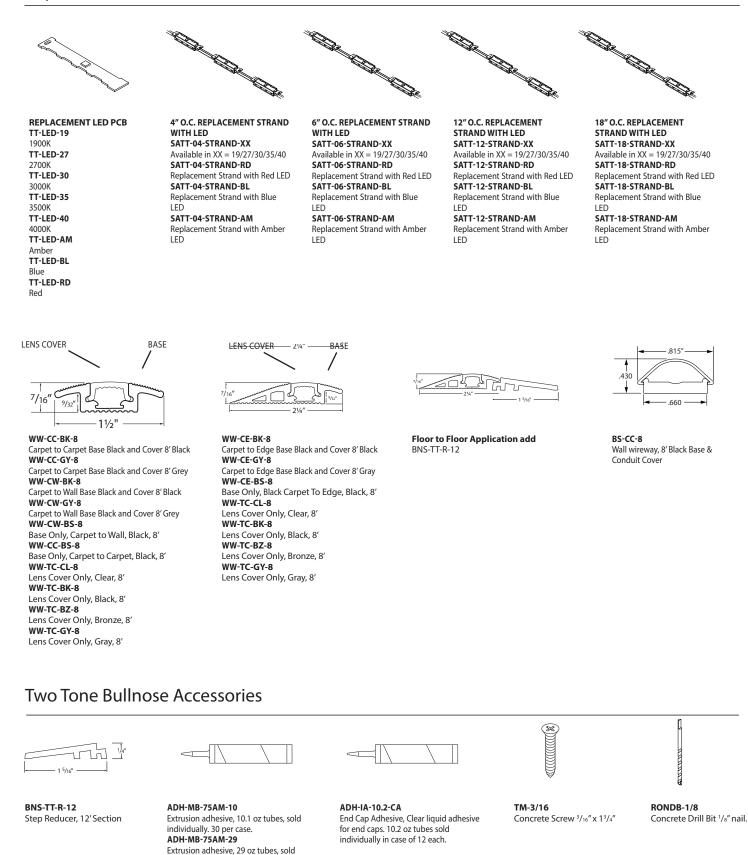


BS-CC-8 Wall wireway, 8' Black Base & Conduit Cover



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Replacement Parts



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individually. 12 per case.