ACE-NH1-RGBW-IP67

Job name:	
Distributor:	
Contractor:	
Type:	

	TECHNICAL DATA
Dimension for RGBW	0.63" WIDTH * 0.67" HEIGHT
Minimum bending radius	7.87"
Bend orientation	Horizontal bending
Operating temperature	-13°F to 140°F
IP Rating	IP67 Outdoor
Lumen maintenance (L70)	50,000 hrs
Neon Lead	Sold separately (see below for lengths available)
Lumens available for RGBW	200LM/FT
RGBW Options	RGB2700K, RGB3000K, RGB3500K, RGB4000K
Mounting available but sold separately	mounting clips or profiles
CRI	90+
Warranty	5 years
Input voltage	24V DC
Binning	Single
Field cuttable	No
Production intervals	every 3.28"
Beam Angles for RGBW	120°
Dimming	DMX
Silicone finish	White
Material	Silicone

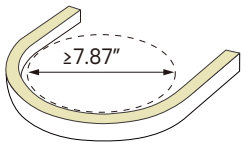
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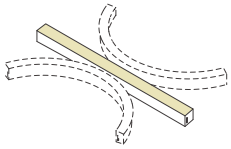
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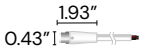
ELECTRICAL						
WATTS	CCT				MAX CONT. RUN PER POWER FEED	TOTAL LOAD W/ 96W DRIVER
	RGB2700K	RGB3000K	RGB3500K	RGB4000K		
4.6W/FT	194LM/FT	196LM/FT	201LM/FT	201LM/FT	16′	20′

DIMENSIONS

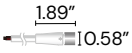


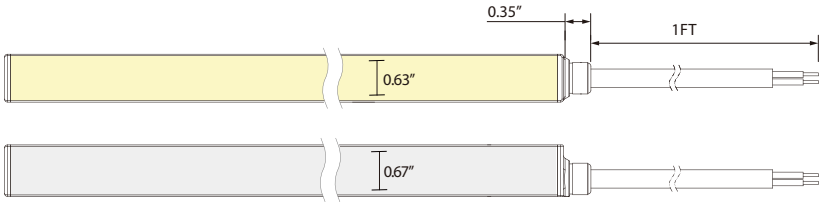


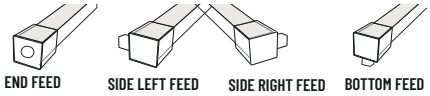
MALE CONNECTOR



FEMALE CONNECTOR







PART BUILDER

Select Product		Select Lumens		Select Feed		Select CCT		Select IP		Select Length
ACE NEON HORIZONTAL 1	–	200 = 200LM/FT	–	EF = END FEED	–	RGB27K = RGB2700K	–	IP67	–	CLXX = CUSTOM LENGTH
				BF = BOTTOM FEED		RGB30K = RGB3000K				
				SLF = SIDE LEFT FEED		RGB35K = RGB3500K				
				SRF = SIDE RIGHT FEED		RGB40K = RGB4000K				

FINALIZED PART NUMBER										
ACE-NH1	–	XOO	–	XX	–	XXK	–	IP67	–	CLXX

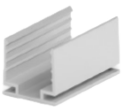
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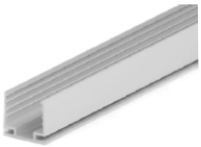
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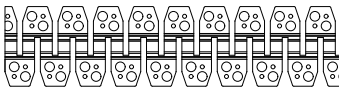
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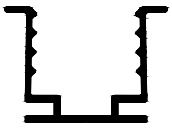
ACCESSORIES (sold separately)

LEADER CABLE:	(connects to neon)
AA-N1-5W-LEAD-10FT	ACE ACCESSORIES IP67 NEON 1 SERIES SINGLE 5 WIRE 10FT BARE LEAD
AA-N1-5W-LEAD-30FT	ACE ACCESSORIES IP67 NEON 1 SERIES SINGLE 5 WIRE 30FT BARE LEAD
AA-N1-5W-LEAD-50FT	ACE ACCESSORIES IP67 NEON 1 SERIES SINGLE 5 WIRE 50FT BARE LEAD
JUMPER CABLE:	(connects to neon to neon)
AA-N1-5W-JUMP-1FT	ACE ACCESSORIES IP67 NEON 1 SERIES SINGLE 5 WIRE 1FT JUMPER CABLE
AA-N1-5W-JUMP-4FT	ACE ACCESSORIES IP67 NEON 1 SERIES SINGLE 5 WIRE 4FT JUMPER CABLE
END CAP:	(to terminate the end of a run)
AA-N1-5W-EC	ACE ACCESSORIES IP67 NEON 1 SERIES SINGLE 5 WIRE END CAP
MOUNTING:	(secure the item onto structure)
AA-N1-M-MC	ACE ACCESSORIES NEON 1 SERIES IP67I SINGLE MOUNTING CLIP
AA-N1-PRO-4FT	ACE ACCESSORIES NEON 1 SERIES 4FT PROFILE
AA-N1-PRO-FLEX-DW-4FT	ACE ACCESSORIES NEON 1 SERIES 4FT PROFILE FLEXIBLE MUD-IN DRYWALL
AA-N1-PRO-RC-4FT	ACE ACCESSORIES NEON 1 SERIES 4FT PROFILE RECESSED









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ACCESSORIES (sold separately)

AA-N1-PRO-FLEX-4FT	ACE ACCESSORIES NEON 1 SERIES 4FT STAINLESS STEEL SERRATED FLEXIBLE PROFILE	
AA-NH1-PRO-HYBRID-4FT	ACE ACCESSORIES IP67 NEON 1 SERIES 4FT HYBRID NEON	
AA-N1- PRO-RW-4FT	ACE ACCESSORIES IP67 NEON 1 SERIES 4FT RACEWAY PROFILE	

DECODER:	(bridge the gap between neon and controller)
ACE-PWR-DMX-4C	ACE 100W 512 DMX DECODER 4 CHANNEL
ACE-PWR-DMX-4C-IP67	ACE 100W 512 DMX DECODER 4 CHANNEL IP67
CONTROLLER:	(instructs the decoder on how the light should perform)
ACE-DMX-CTRL-3S	WALL MOUNT THREE SCENE, ONE UNIVERSE, DMX CONTROLLER
ACE-DMX-CTRL-3Z	WALL MOUNT THREE ZONE, ONE UNIVERSE, DMX CONTROLLER
ACE-DMX-CTRL-1	WALL MOUNT ONE ZONE, TWO UNIVERSE, DMX CONTROLLER
ACE-DMX-CTRL-10	WALL MOUNT 10 ZONE, ONE UNIVERSE, DMX CONTROLLER





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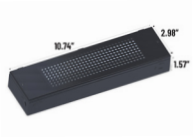
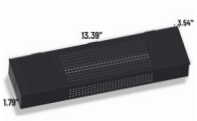
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ACCESSORIES

POWER SUPPLIES:	(powers the neon)	
ACE-PWR-36W	ACE 36W CLASS 2 POWER SUPPLY120V-277V INPUT, 5 IN 1 DIMMING	
ACE-PWR-96W	ACE 96W CLASS 2 POWER SUPPLY120V-277V INPUT, 5 IN 1 DIMMING	
ACE-PWR-192W	ACE 192W CLASS 2 POWER SUPPLY120V-277V INPUT, 5 IN 1 DIMMING	

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