

ACE-G-RGBW-IP20



Job name:
Distributor:
Contractor:
Specifier:
Type:

TECHNICAL DATA	
Dimensions of IP20 tape (300, 500)	0.39" Width * 0.08" Height
Dimensions of IP20 tape (750)	0.47" Width * 0.08" Height
Minimum bending radius	2.36"
Bend orientation	Vertical
Flexible	Yes
Operating temperature	-4°F to 122°F
IP Rating	IP20 Indoor
Lumens available	300, 500, 750
RGBW options	RGB27K, RGB30, RGB35K, RGB40K
Mounting included	3M VHB
Mounting available but sold separately	clips & profiles
Power Lead	Pre-soldered 6' lead
CRI	90+
Warranty	5 years
Input voltage	24V DC
Diodes per ft	43
Field cuttable	Yes every 1.97"
Beam Angle	120°
Dimming	DMX
L70	50,000+
Binning	Single



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ELECTRICAL						
OUTPUT WATTAGE	CCT				MAX CONT. RUN	TOTAL LOAD W/ 96W
	RGB2700K	RGB3000K	RGB3500K	RGB4000K		
~300LM/FT 2.9W/FT	281LM/FT	296LM/FT	311LM/FT	328LM/FT	30'	32'
~500LM/FT 4.4W/FT	442LM/FT	466LM/FT	489LM/FT	513LM/FT	17'	20'
~750LM/FT 7.7W/FT	678LM/FT	713LM/FT	751LM/FT	791LM/FT	12'	12'

DIMENSIONS



PART BUILDER

Select Product	-	Select Lumens	-	Select CCT	-	Select IP Rating	-	Select Length
ACE G SERIES		300 = 300LM/FT		RGB27K = RGB 2700K		IP20		XXFT
		500 = 500LM/FT		RGB30K = RGB 3000K				
		750 = 750LM/FT		RGB35K = RGB 3500K				
				RGB40K = RGB 4000K				

FINALIZED PART NUMBER						
ACE-G	-	X00	-	RGBXXK	-	IP20 - XXFT



ACE-G-RGBW-IP20



ACCESSORIES (sold separately)

LEADER CABLE: (connects to tape)

AA-T-5W-LEAD-CL ACE ACCESSORIES TAPE IP20 PRE-SOLDERED 22AWG 5 WIRE LEADER CABLE CUSTOM LENGTH



AA-T-5W-SNAPON-LEAD-6FT ACE ACCESSORIES IP20 TAPE 5 WIRE 6FT SNAPON LEAD



JUMPER CABLE: (connects tape to tape)

AA-T-5W-JUMP-CL ACE ACCESSORIES TAPE IP20 PRE-SOLDERED 22AWG 5 WIRE JUMPER CABLE CUSTOM LENGTH



AA-T-5W-SNAPON-JUMP-6IN ACE ACCESSORIES IP20 TAPE 5 WIRE 6IN SNAPON JUMPER CABLE



AA-T-5W-SNAPON-JUMP-1FT ACE ACCESSORIES IP20 TAPE 5 WIRE 1FT SNAPON JUMPER CABLE



DECODER: (bridge the gap between LED strip 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



DECODER / CONTROLLED HYBRID: (provide simple control to the LED strip)

ACE-PWR-DMX-4C-BT ACE 100W 512 DMX DECODER 4 CHANNEL BLUETOOTH - DOWNLOAD CASAMBI APP TO CONTROL



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



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ACCESSORIES (sold separately)

CONTROLLER: (instructs the decoder on how the light should perform)

ACE-DMX-CTRL-1 WALL MOUNT ONE ZONE, TWO UNIVERSE, DMX CONTROLLER

ACE-DMX-CTRL-10 WALL MOUNT 10 ZONE, ONE UNIVERSE, DMX CONTROLLER

POWER SUPPLIES: (powers the sheets)

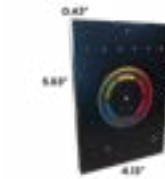
ACE-PWR-36W ACE 36W CLASS 2 POWER SUPPLY 120V-277V INPUT, 5 IN 1 DIMMING

ACE-PWR-96W ACE 96W CLASS 2 POWER SUPPLY 120V-277V INPUT, 5 IN 1 DIMMING

ACE-PWR-192W ACE 192W CLASS 2 POWER SUPPLY 120V-277V INPUT, 5 IN 1 DIMMING

MOUNTING OPTIONS: (secure the item onto structure)

PROFILES PLEASE REFER TO ACE [PROFILES](#)



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