

ACE-N-OB-RGB-IP65



Job name:
Distributor:
Contractor:
Type:

TECHNICAL DATA	
Dimension for RGB	0.98"
Minimum bending radius	7.87"
Bend orientation	Vertical and horizontal, 360°
Operating temperature	-13°F to 113°F
IP Rating	IP65 Outdoor
Lumen maintenance (L70)	50,000 hrs
Neon Lead	Pre-installed 10' leader cable
Lumens available for RGB	12LM/FT
RGB SPI options	IC WS2811, every 4" increments of control
Mounting available but sold separately	mounting clips, couplers, suspension kit or profiles
CRI	N/A
Warranty	5 years
Input voltage	24V DC
Diodes per ft	74
Field cuttable	No
Production intervals	every 1.97"
Beam Angles for RGBW	360°
Dimming	DMX SPI
Silicone finish	Black
Material	Silicone



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ELECTRICAL					
WATTAGE	CCT			MAX CONT. RUN PER POWER FEED	TOTAL LOAD W/ 96W DRIVER
	RED	GREEN	BLUE		
7.62W/FT	620-630NM	520-530NM	465-475NM	12'	12'

DIMENSIONS

0.08"

0.08"

0.27"

10'

SIDE FEED

END FEED

PART BUILDER

Select Product ACE NEON OMNI BLACK PIXEL	-	Select Lumens 12 = 12LM/FT	-	Select Feed EF = END FEED SF = SIDE FEED	-	Select CCT RGB	-	Select IP IP65	-	Select Length CLXX = CUSTOM LENGTH
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FINALIZED PART NUMBER									
ACE-N-OB-PXL	-	12	-	XF	-	RGB	-	IP65	- CLXX

rev 01/26

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cont. on 2

ACE-N-OB-RGB-IP65



ACCESSORIES (sold separately)

CONNECTORS:

(to support continous runs)

AA-N-O-EF-CJ

ACE ACCESSORIES END FEED CLEAR JOINER

AA-N-O-SF-CJ

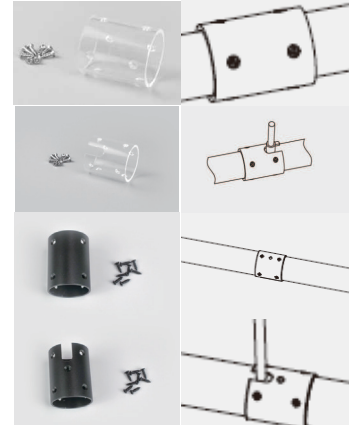
ACE ACCESSORIES SIDE FEED CLEAR JOINER

AA-N-O-EF-BJ

ACE ACCESSORIES END FEED BLACK JOINER

AA-N-O-SF-BJ

ACE ACCESSORIES SIDE FEED BLACK JOINER



POWER SUPPLIES:

(to power the neon)

ACE-PWR-36W

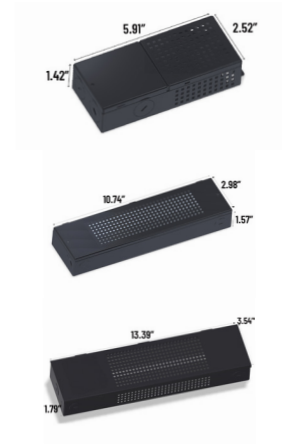
ACE 36W CLASS 2 INDOOR & OUTDOOR POWER SUPPLY 120V-277V INPUT, 5 IN 1 DIMMING

ACE-PWR-96W

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

ACE-PWR-192W

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



DECODER:

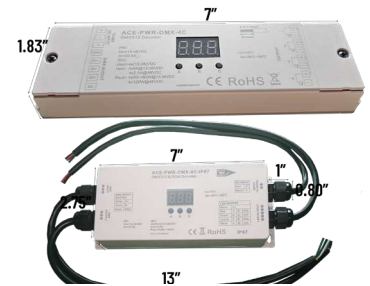
(bridge the gap between LED strip and controller)

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:

ACE-PWR-DMX-4C-BT

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



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ACCESSORIES (sold separately)

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

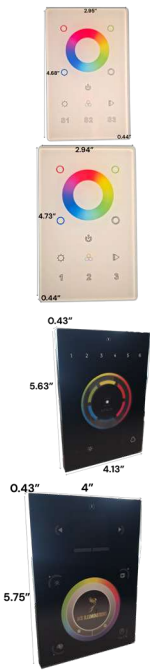
WALL MOUNT THREE ZONE, ONE UNIVERSE , DMX CONTROLLER

ACE-DMX-CTRL-1

WALL MOUNT THREE ZONE, TWO UNIVERSE, DMX CONTRLLER

ACE-DMX-CTRL-10

WALL MOUNT 10 ZONE , ONE UNIVERSE, DMX CONTROLLER



MOUNTING:

(secure item onto the structure)

ACE-N-O-OSC

ACE ACCESSORIES PAIR OF HORIZONTAL OPEN SURFACE CLIPS

ACE-N-O-SC

ACE ACCESSORIES SINGLE MOUNTING CLIP

ACE-N-O-PRO-4FT

ACE ACCESSORIES CLEAR 4FT SURFACE PROFILE FOR HORIZONTAL MOUNTING

ACE-N-O-SP

ACE ACCESSORIES SINGLE SUSPENDED VERTICAL PENDANT ROPE



ACE-N-OB-RGB-IP65



ACCESSORIES (sold separately)		
MOUNTING:	(secure item onto the structure)	
AA-N-O-CT-4FT	ACE ACCESSORIES CLEAR 4FT TUBE FOR HORIZONTAL MOUNTING W/SUSPENSION KIT	
AA-N-O-VS	ACE ACCESSORIES SINGLE SURFACE VERTICAL PENDANT MOUNT	
AA-N-O-ARC	ACE ACCESSORIES PAIR OF COUPLERS FOR CEILING TO CEILING MOUNTING	
AA-N-O-SK	ACE ACCESSORIES PAIR OF LOCKING CLIPS W/ SUSPENDED HORIZONTAL KIT	
AA-N-O-OSCSK	ACE ACCESSORIES PAIR OF HORIZONTAL OPEN SURFACE CLIPS W/SUSPENSION KIT	
AA-N-O-PROSK-4FT	ACE ACCESSORIES CLEAR 4FT PROFILE W/SUSPENSION KIT	