

Project	Type
Catalog #	

DESCRIPTION

Accent 2 is the perfect substitute for neon. With a choice of vibrant colors and superior light output, it is ideally suited for architectural enhancements, building outlines and other exterior edge-lighting applications (bridges, scaffolding in petroleum plants, towers). Accent 2 also adds brilliant and exciting color to a wide range of interior applications. Operating at 24V DC, Accent 2 tubes come pre-wired, assembled and vacuum sealed. Supplied with all the necessary mounting clips and 3M brand, silicon-filled wire connectors, installation is fast and simple. Accent 2 is offered with a 3-year warranty.

Accent 2



FEATURES AND SPECIFICATIONS

- L70 rating: White/Blue/Green/Zest Yellow - Up to 50,000 hours or more; Red/Orange/Yellow - Up to 100,000 hours or more
- Perfect substitute for neon
- Weather resistant and durable enough to avoid breakage during transit, handling and installation
- Inherent color tubing adds daytime appeal, and same-material end caps offer consistent color from all angles
- Free material estimates through esimate@usled.com or online at www.usled.com
- UL Recognized (USA/Canada)
- CSA approved

ENERGY DATA

Input Voltage (V DC)
Operating Temperature

24 Volt
-40 to 60 °C



ORDERING INFORMATION

Example: ACA2-96-24-R

ACA2					24							
Series	Nominal Length				Input Voltage	Color	Power (W/Ft)	Feet / 80W Min Max		Feet / 100W Min Max		Lumens per/ft
ACA2	96	72	48	24	24	R Red	1.965	5.5	35	2	43	7
	93	69	45	21		O Orange	1.965	5.5	35	2	43	11
	90	66	42	18		Y Yellow	1.965	5.5	35	2	43	10
	87	63	39	15		ZY Zest Yellow	1.92	5.5	38	2	47	24
	84	60	36	12		W White	1.92	5.5	38	2	47	24
	81	57	33	9		B Blue	1.74	6	44	2	55	40
	78	54	30	6		G Green	1.74	6	44	2	55	11
	75	51	27	3								

Dimensions

Z x 0.94" x 1.57" (Z = Actual Tube Length)			
96"	72"	48"	24.25"
93"	69"	45"	21.25"
90"	66"	42.125"	18.375"
87"	63"	39.125"	15.375"
84"	60"	36.125"	12.375"
81"	57"	33.25"	9.375"
78"	54"	30.25"	6.5"
75"	51"	27.25"	3.5"

Mounting Clips

Tube Lengths	Qty / Tube	
	1.5"	3.5"
3.5" - 15.375"	2	1
18.375" - 30.25"	3	1
33.25" - 48"	4	1
51" - 63"	5	1
66" - 81"	6	1
84" - 96"	7	1

POWER SUPPLY AND LOADING SPECS

	US LED Model Number
80W Load	PSA-24-80 (LED120A0024V33F)
100W Load	PSA-24-100 (LEDINTA0024V41FO)

Specifications and dimensions subject to change without notice.

DATASHEET 02.08.2012