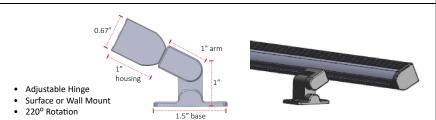
SCEN

SABERLYTE 2







APPLICATIONS > The SABERLYTE2 delivers a powerful punch in a pint-sized package. With its ultra-sllm 1" high x 2/3" wide housing, this little guy shines in narrow angle applications and other small spaces. Utilized for accent, backlighting and controlled narrow beam, the SABERLYTE2 provides optimal performance via a clear acrylic, collimating rod. Excellent for use in illuminating signage, interior walls, retail shelving and exterior facades. Interior or Exterior. Available as IP67 Wet Location.

LED > ASCENTI's own VIVIO™ LED Series offers advanced engineering utilizing the latest LED technology: AscendLED™ - Ideal for retail, entertainment and daytime use environments at 95+ CRI. 4.4W or 6.5W/FT

Circadian-Safe™ - Patented Violet chip emission to achieve the highest CRI available at 98+. Ideal for the home or work environment to assist our human circadian rhythm. 4.4W or 6.5W/FT

HLE™ High Lumen Efficacy - Meet ASCENTI's next evolution in high-performance LEDs. Our HLE tape boasts an increase of approximately 100 lumens per foot, with only a minimal increase in energy usage @5W/FT.

RGBWW (5-in-1 Red-Green-Blue-Double White) - Combines two white LEDs, one warm and one cool, achieving a wider color spectrum. Separate DMX controls required. 8.5W/FT

TW Tunable White Circadian-Safe™ - Allows precise color control in an effort to safely maintain our natural circadian rhythm. Dual BLUE and VIOLET chip design. Separate DMX controls required. 6.5 $\!W\!/\!FT$

PTW Dim-to-Warm Circadian-Safe™ - Simple, smooth dimming to full off while simultaneously reducing CCT to warmer tones. Dual integrated Blue/Violet chip design. Eliminates the need for additional color controllers. Custom lumen packages available.

CONSTRUCTION > Extruded aluminum housing (high grade, low copper, 6063 T5), machine milled aluminum endcaps and mounting hinge. Acrylic, collimating cylindrical diffuser. All electrical components are installed, wired and 100% tested prior to shipping.

MOUNTING > Choose our standard adjustable hinge for 220° rotation. Or contact ASCENTI for assistance with your custom site condition.

FINISH > White, black or custom RAL color. 5-stage pre-treatment process with a polymer primer sealer, oven baked and top-coated with thermoset super TGIC polyester powdercoat finish.

DRIVERS > Drivers shall be remote and require engineering consultation to ensure proper loading. Maximum luminaire distance from driver is approximately 35 FT. A 4ft powerfeed length is standard, through one endcap; specify longer lengths in Options. Wet Location option will include driver mounted in an IP67 enclosure, to include DMX controller, if specified. Submittal drawings required. Consult factory for alternate feed location ontions

RATED > Suitable for Dry/Damp location. Specify Wet Location in Options.

WARRANTY > 5 years.















		LINEAR SURFACE	
/pe:	Qty:	Project:	
\B2-	SABERLYTE 2		
	Length (Nominal, final length subject to mounting method.)		
	2	2ft	
	3 4	3ft 4ft	
	6	6ft	
	8 C	8ft Custom precise individual lengths. Enter in inches up to 96". Example C22.375"	
	Diffuser	·	
	А	Acrylic rod	
	Color Temperature		
	27A	2700°K AscendLED™	
	30A 40A	3000°K AscendLED™ 4000°K AscendLED™	
	50A	5000°K AscendLED™	
	27CS	2700°K Circadian-Safe™	
	30CS 40CS	3000°K Circadian-Safe™ 4000°K Circadian-Safe™	
	27HLE	2700°K HLE™ High Lumen Efficacy	
	40HLE	4000°K HLE™ High Lumen Efficacy	
	56HLE AMB	5600°K HLE™ High Lumen Efficacy Amber LED	
	RWW	RGBWW (5-in-1 Red-Green-Blue-Warm White-Cool White)	
	TW30-18	Tunable White Circadian-Safe™ (BLU30A-VIO18CS)	
	TW50-27 TW65-27	Tunable White Circadian-Safe™ (BLU50A-VIO27CS) Tunable White Circadian-Safe™ (BLU65A-VIO27CS)	
	PW30-18	PTW Dim-to-Warm Circadian-Safe™ BLU30A-VI027C3)	
	PW40-27	PTW Dim-to-Warm Circadian-Safe™ BLU40A-VIO27CS	
	CK	Custom Kelvin (contact factory)	
	Output		
	2.0W 4.4W	2.0 Watts/LF (Amber, "A" or "CS" single CCT, or Tunable) 4.4 Watts/LF ("A" or "CS" single CCT, or Tunable)	
	5.0W	5.0 Watts/LF ("HLE" only)	
	6.1W	6.1 Watts/LF ("PTW" only)	
	6.5W 8.5W	6.5 Watts/LF ("A" or "CS" single CCT, or Tunable) 8.5 Watts/LF ("RGBWW" only)	
	Distribution		
	5	.• 5° x 120° beam	
	60	60° x 120° beam	
	Controls (REMOTE)		
	N 010	Non-Dimmable 0-10V Dimmable Driver (120v-277v)	
	ELV	ELV Triac Dimmable Driver (120v-277v)	
	5in1	5-in-1 ELV/0-10V Combo Dimmable Driver (120V-277)	
	DMX	DMX Control (consult factory)	
	BLE DAL	BLE Control (consult factory) Dali Dimming	
	LUT	Lutron Ecosmart Dimming (consult factory)	
	Mounting		
	STD CM	Standard Adjustable Hinge Custom Mount (consult factory)	
	Finish		
	WH	Satin White	
	BK	Satin Black	
	CC	Custom RAL color (consult factory)	
	Options N None		
	EXT	Exterior IP67 Wet Location, + remote driver enclosure	
	PF	Enter Powerfeed Length (if longer than 4ft)	
	HS	Half Shield (2" extension)	
	FS SHD2	Full Shield (2" extension) 2" Round Shroud	
	31102	2 nound official	