



- Adjustable Hinge
- Surface or Wall Mount
- 220° Rotation



APPLICATIONS > The SABERLYTE2 delivers a powerful punch in a pint-sized package. With its ultra-slim 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 façades. 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. *6.5W/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 options.

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

WARRANTY > 5 years.



Type: Qty: Project:

SAB2-	SABERLYTE 2
	Length (Nominal, final length subject to mounting method.)
2	2ft
3	3ft
4	4ft
6	6ft
8	8ft
C_____	Custom precise individual lengths. Enter in inches up to 96". Example C22.375"

Diffuser

A Acrylic rod

Color Temperature

27A	2700°K AscendLED™
30A	3000°K AscendLED™
40A	4000°K AscendLED™
50A	5000°K AscendLED™
27CS	2700°K Circadian-Safe™
30CS	3000°K Circadian-Safe™
40CS	4000°K Circadian-Safe™
27HLE	2700°K HLE™ High Lumen Efficacy
40HLE	4000°K HLE™ High Lumen Efficacy
56HLE	5600°K HLE™ High Lumen Efficacy
AMB	Amber LED
RWW	RGBWW (5-in-1 Red-Green-Blue-Warm White-Cool White)
TW30-18	Tunable White Circadian-Safe™ (BLU30A-VIO18CS)
TW50-27	Tunable White Circadian-Safe™ (BLU50A-VIO27CS)
TW65-27	Tunable White Circadian-Safe™ (BLU65A-VIO27CS)
PW30-18	PTW Dim-to-Warm Circadian-Safe™ BLU30A-VIO18CS
PW40-27	PTW Dim-to-Warm Circadian-Safe™ BLU40A-VIO27CS
CK	Custom Kelvin (contact factory)

Output

2.0W	2.0 Watts/LF (Amber, "A" or "CS" single CCT, or Tunable)
4.4W	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	6.5 Watts/LF ("A" or "CS" single CCT, or Tunable)
8.5W	8.5 Watts/LF ("RGBWW" only)

Distribution

5	5° x 120° beam
60	60° x 120° beam

Controls (REMOTE)

N	Non-Dimmable
010	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	BLE Control (consult factory)
DAL	Dali Dimming
LUT	Lutron Ecosmart Dimming (consult factory)

Mounting

STD	Standard Adjustable Hinge
CM	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	Full Shield (2" extension)
SHD2	2" Round Shroud