

## BS Sleekline 34

BS Sleekline is a brand-new dimmable encapsulated linear LED line, suited for installation in indoor and outdoor with a broad range of colours. It is a colour mixing linear light source in a compact, IP rated, silicone sealed aluminium profile with mounting brackets. Available in lengths to suit your application and provides a concealed, continuous linear glare and dot free illumination for discrete architectural details and accent lines.

Designed to last in extremely harsh environments.





CODE	POWER CONSUMPTION	LUMEN OUTPUT (lm) 3000K / 4000K	A (mm)	B (mm)	L (mm)	COLOUR TEMPERATURE
AR763301	6W	612 / 672	28	39	1000	3000K / 4000K
AR763302	8W	816 / 896	28	39	1000	3000K / 4000K
AR763303	12W	1344 / 1344	28	39	1000	3000K / 4000K
AR763304	16W	1792 / 1792	28	39	1000	3000K / 4000K

<b>LED Type</b>	High efficiency LEDs, available in 2700K, 3000K, 4000K, 5000K, 6500K CCT tolerance within a 3-step MacAdams ellipse and LM80 compliant.
<b>Nominal Voltage</b>	24V DC
<b>Color Rendering Index</b>	CRI> 80 standard and CRI>90 on request.
<b>Optics</b>	120°
<b>Materials</b>	Corrosion resistant extruded anodized aluminium housing (EN AW-6060) with stainless steel screws (A4 grade) and silicone rubber gaskets. Operates with a remote driver. Includes waterproof connectors. BSILINEA® LED Module.
<b>Optional Coating</b>	Marine grade.
<b>Accessories</b>	Adjustable Bracket.
<b>Diffuser</b>	Shockproof PMMA UV Stabilised Diffuser.
<b>LED Specification</b>	L90B50 > 100000 hours life time.
<b>Energy Efficiency Class (EEC)</b>	A++
<b>Operating Temperature</b>	-40°C / +55°C
<b>Power Factor</b>	>0.95
<b>Control Systems</b>	RGB DMX512, 1-10V DIM, DALI Interface (External)
<b>Protection Class</b>	IP67
<b>Impact Resistance</b>	IK08
<b>Insulation Class</b>	Class II
<b>Conformity</b>	Complies with European Standards EN 60598 and CE certified.

