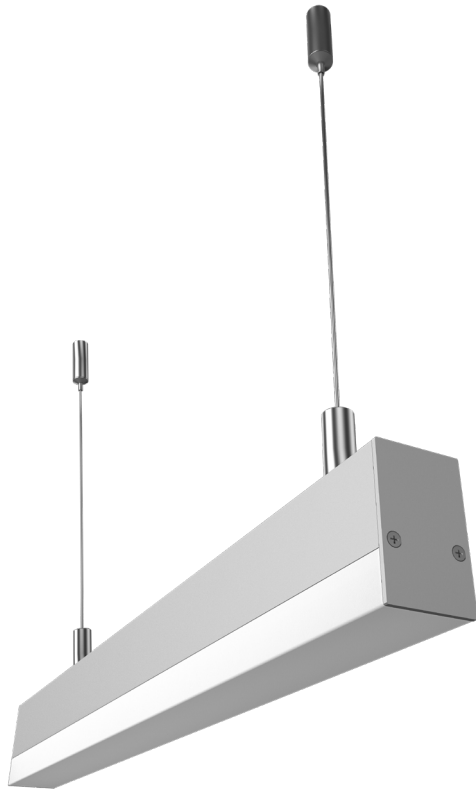


# iLevel Pendant



iLevel is a 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	LENGTH (mm)	POWER CONSUMPTION	LUMEN OUTPUT (lm) 3000K / 4000K	COLOUR TEMPERATURE	A (mm)	B (mm)
IC6071	1000	10 / 14 / 16 / 18W	1350 / 1530*	3000K / 4000K	19	17
IC6072	1000	10 / 14 / 16 / 18W	1350 / 1530*	3000K / 4000K	19	21
IC6073	1000	10 / 14 / 16 / 18W	1350 / 1530*	3000K / 4000K	19	20
IC6074	1000	10 / 14 / 16 / 18W	1350 / 1530*	3000K / 4000K	19	21
IC6075	1000	10 / 14 / 16 / 18W	1350 / 1530*	3000K / 4000K	19	25
IC6076	1000	10 / 14 / 16 / 18W	1350 / 1530*	3000K / 4000K	19	35
IC6077	1000	10 / 14 / 16 / 18W	1350 / 1530*	3000K / 4000K	19	60
IC6078	1000	10 / 14 / 16 / 18W	1350 / 1530*	3000K / 4000K	21	60
IC6079	1000	10 / 14 / 16 / 18W	1350 / 1530*	3000K / 4000K	36	60

\*Rated Lumen Output 18W per meter

<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>	24 V 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>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>	DALI Interface (External)
<b>Protection Class</b>	IP65
<b>Impact Resistance</b>	IK08
<b>Insulation Class</b>	Class III
<b>Installation</b>	Suspension.
<b>Conformity</b>	Complies with European Standards EN 60598 and CE certified.

