

Bollard

Our **ECOLITE** range has a broad appeal and a variety of applications. Commercial, Retail and Architectural sectors alike.

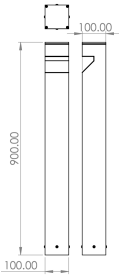
Designed for outdoor environments with complete IP54 protection. Complete aluminium construction provides unrivalled exterior protection against the harshest of climates.

The B200 series bollards provide accent illumination in a number of external, walkways, gardens and other low-level applications. The concealed light source minimizes glare and creates sufficient projection on to the intended area, with the option of low, medium and high lumen outputs to suit your specific application

A simple rectangular form blends naturally into any modern landscape.

Apart from our standard Matte Black, Our **SELECT** line provides an extended range of internal components, colours and finishes to suit any environment.

All **ECOLITE** products come standard with a 3-year/50000 hour warranty.



APPLICATIONS

Commercial, Retail, Architectural, Facade, Walkway, General

	Standard		SELECT
Luminaire total power (W)	12W	17W	12W - 17W
Lamp luminous flux*	2205lm	3105lm	2205 - 3105lm
Luminaire luminous flux*	1544lm	2174lm	1544 - 2174lm
Luminaire efficacy*	128lm/W	128lm/W	128lm/W
Beam Angle:	120°		120°
Rated useful life*	L70 B50 50000 hours		50000 - 100000 hours
Correlated colour temperature*:	3000, 4000 or 5000 Kelvin		2700 - 6500 Kelvin
Colour Rendering Index min:	80		70 - 97
Body Construction:	316 Stainless Steel		316 Stainless Steel
Built-in driver protection:	Voltage fluctuation, overheating, short circuit, overloads, voltage spikes up to 2kV		Voltage fluctuation, overheating, short circuit, overloads, voltage spikes up to 2kV
Body Colour:	Black		Optional
Dimensions:	950mm X 100mm X 100mm		950mm X 100mm X 100mm
Dimming:	No		Optional
Serviceable for repairs and maintenance:	Yes		Yes

Due to the rapid improvements taking place in technology, Ultra Light SA reserves the right to adapt or alter any product to improve reliability or performance without prior notice. All values marked with an * are rated values. The nominal flux is based on LED manufacturer's data @ Tsp 85°C. Actual flux output of the luminaire is subject to environmental conditions of the site and the optical efficiency of the luminaire. Luminous flux and electrical load are subject to an initial tolerance of +/- 10%