

Recessed Square Downlight



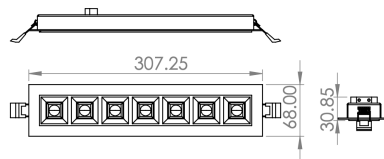
Our **ECOLITE** range has a broad appeal and a variety of applications. Commercial, Architectural and Retail sectors alike.

With a functional design and uniform appearance, our D300 series are perfect for commercial environments with conventional ceilings such as offices, hospitals, large areas, retail, restaurants, hotels, residential and corridors.

Our D300 series offers superior operating lifespan and low maintenance requirements

Apart from our standard White and 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, Office, General, Area, Hotel, Residential

	Standard		SELECT
Luminaire total power (W)	4W	8W	2 - 8W
Lamp luminous flux*	750lm	1300lm	750lm - 1300lm
Luminaire luminous flux*	615lm	1066lm	615lm - 1066lm
Luminaire efficacy*	154lm/W	133lm/W	133 - 154lm/W
Beam Angle:	65°, 90°, ASYM		65°, 90°, ASYM
Rated useful life*	L70 B50 50000 hours		50000 - 100000 hours
Correlated colour temperature*	3000, 4000 or 5000 Kelvin		3000 - 6500 Kelvin
Colour Rendering Index min:	80		80 - 90
Body Construction:	Mildsteel		Mildsteel
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:	White Or Black		Optional
Dimensions:	307mm X 68mm X 31mm		307mm X 68mm X 31mm
Dimming:	Optional		Optional
Battery Back-Up:	Optional		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%