

enLighten

PRODUCT RANGE

Model #	Description	Lumens (Im) Full light	Rated Power (W)	
			Full light (adjustable)	Standby (adjustable)
EN-SL-S	Ceiling mount standard	2500	22	3
EN-SL-E	Ceiling mount emergency	2500	25	6

EnLighten has broadened the award winning Chamaeleon™ range with the Chamaeleon™ Eco. It is an excellent choice for fire stairs, car parks and corridors, featuring design enhancements that allow for easier installation and light control flexibility.

The Eco complements the Chamaeleon™ range to offer a valuable solution for back of house lighting in residential strata common areas, commercial and industrial applications.

CONTRACTOR BENEFITS

- Emergency and non emergency options available
- Ease of installation Up to 50% faster to install with predrilled holes, screw less gear tray and large terminal block
- **Commissioning tool** Easily adjustable with infrared, universal remote to tailor the output and options to suit the client's requirements
- Daylight Harvesting Additional savings are available by activating the PE sensor
- IP65 Ingress protection
- IK10 Highest level of impact resistance

CLIENT BENEFITS

- Reduce energy cost through utilising the full features of the light
- Expected life >54,000hrs from the selection of high quality LEDs
- Adjustable full and standby lighting levels Can also be set to Permanently On
- Australian design
- 5 year warranty





APPLICATIONS









ROOMS





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FEATURES



COMPLIANCE





DESIGNED MOTION SENSOR



SENSOR



CONTROL





MOUNT PROTECTION



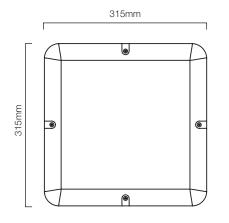




EMERGENCY YEAR
WARRANTY

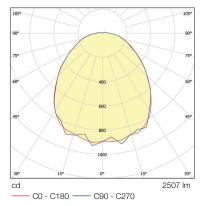
Chamaeleon™ Eco

DIMENSIONS AND WEIGHT



Weight: 2.5kg (standard) 3kg (emergency)

PHOTOMETRICS



Model: EN-SL-S

COMPLIANCE

The Chamaeleon Eco series meets or exceeds all relevant standards and regulatory requirements.

95mm



For a full compliance and testing list visit **www.enlighten.com.au**. IES files, warranty, installation and product guides are also available for download.

Sold nationally through major electrical wholesalers.





TECHNICAL INFORMATION

Optical		
Light source	Lumileds LED	
Lumen output	2500 lm	
	Ra>80	
CCT	4000K	
Electrical		
Power consumption (W)	22W Full light output (standard) & 25W (emergency) 3W Standby light output (standard) & 6W (emergency)	
Operating frequency	50/60Hz	
Operating voltage range	100- 240 V AC	
Power factor	>0.9 240 V AC at full load	
Emergency light		
Battery type	7.2V NiMH 1800mAh	
Discharge time	90 minutes	
Emergency classification	D50	
Environmental		
IP rating	IP65	
Impact rating	IK10	
Weight	2.5kg (standard) 3kg (emergency)	
Ambient temperature range	-10° C to + 50° C	
Material Composition (body)	Polycarbonate	
Material Composition (diffuser)	Polycarbonate	
Expected Lifespan	>54,000 hours @ L70	
Controls	Microwave motion sensor & PE daylight sensor standard Optional IR remote control	
Warranty*	5 years (Battery 1 year)	

Data subject to change without notice
* Refer to warranty policy