



Chamaeleon Multi Mode Light Specification Guide

# LEDs Main light circuit	Model Number	Product Category	Rated Power Watts		Lumens	Mount *	Emergency Classification	Application
			Stand by	Full light output				
6	SN450MFL -060-S	Standard	N/A	15	1050	Ceiling	N/A	Areas where no standby level of light is required: <ul style="list-style-type: none"> garbage rooms; storage rooms.
8	SN450MFL -080-E	Emergency	N/A	21	1400	Ceiling	D32	
	SN450MFL -080-S	Standard	N/A	19	1400	Ceiling	N/A	Not suitable for fire stair applications.
	SN450MFL -082-E	Emergency	7.5	27	1632	Ceiling	D32	Painted corridors 2.0m wide and 3.2 m high with light spacing up to 4m;
	SN450MFL -082-S	Standard	7	26	1750	Ceiling	N/A	Standard sized painted open fire stairs
10	SN450MFL -102 -E	Emergency	8	32	1884	Ceiling	D32	Suits most applications: <ul style="list-style-type: none"> larger unpainted fire stairs; car parks with light spacing of up to 5.8m.
	SN450MFL -102 -S	Standard	7	31	2080	Ceiling	N/A	
12	SN450MFL -122 -E	Emergency	8.5	36	2061	Ceiling	D32	Car parks with ceiling height above 3m.
	SN450MFL -122 -S	Standard	8	35	2265	Ceiling	N/A	Fire stairs with a central wall, or non-typical layout.
	SN450MFL -120-P	Permanently On		30.5	2061	Ceiling	N/A	Areas that require permanent lighting: <ul style="list-style-type: none"> Plant rooms Car parks -fast moving traffic areas, driveway areas approaching a turn or T-intersection, critical lighting areas eg above a pedestrian crossing
14	SN450MFL -140-P	Permanently On		35	2365	Ceiling	N/A	Car parks with ceiling height above 3.2m- light spacing up to 7m.
	SN450MFL -142-E-6SE	Emergency with side-emitting lenses	8.5	40	2335	Ceiling	D32	
	SN450MFL -142-S-6SE	Standard with side-emitting lenses	8	39	2554	Ceiling	N/A	Car parks needing to meet 40 Lux Australian Standard requirements, when the light spacing is greater than normal.

Notes:

This table is to be used as a guide only. For non-standard layouts please contact enLighten Australia Pty Ltd by email: enquiries@enlighten.com.au or telephone: 02 8084 6971

Chamaeleon IES files & Photometric Reports are available for Secure Access Download via login Access from www.enlighten.com.au

*Wall mount Chamaeleon (-W) is available in 10 & 12 chip models only as a retrofit solution for existing wall mounted lights.