



enLighten

Chamaeleon™ III

Ceiling / Wall light



Smartphone wireless app control with dongle

SURFACE MOUNTED

Product Information

Lumen Output Range	Full light - 3500lm / Standby - 83lm
System Power	42 - 43W full light output / 4 - 5W standby
LED Chip Manufacturer	LUMILEDS®
Driver Current	0.2mA
Driver Input Voltage	240V AC
Mounting Options	Ceiling or Wall Mounted
Fitting Colour	Powder coated aluminium white
Diffuser	Polycarbonate
IP Rating	52 / 65
Impact rating	IK10
Operating Temperature	-10° to +50°

Photometric Information

CRI Options	>80Ra
Colour Temperature (CCT)	4000K
Emergency classification	C0: D50, C90: D40

Emergency Light

Battery type	9.6V NiMH 2200mAh
Discharge time	90 minutes

Controls

Type	5.8GHz Microwave motion sensor
Microwave sensor range	360 deg; max 8m - adjustable
Microwave sensor operating interval	10 sec to 10 min (default setting 15 sec)

Applications

Fire stairs, under-cover car parks, garbage rooms, service corridors and back-of-house areas. Any area that is low-occupancy or is a transit-through space. Emergency lighting.

Key Benefits

- IPART, VEET and REES approved models available
- Flexibility to adjust light levels to suit the area via smartphone app
- Monthly battery self test capability for emergency models
- Integrated microwave motion sensor triggers gradual transition between full and standby light output
- Externally accessible drawer for easy battery change over in emergency versions
- Smart connect base for easy installation & maintenance

