

LED SAPPHIRE OYSTER 20W



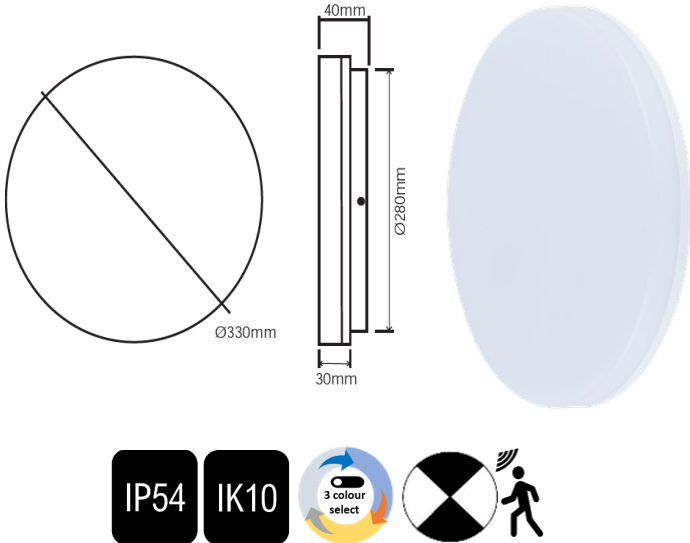
PRODUCT FEATURES

SAPPHIRE LED OYSTERS provide low-glare, high-transmission general light sources whilst producing brilliant illumination during an emergency. Designed with a toolless push-fit mounting bracket for quick and easy installation. Options include emergency backup and motion sensor dimming.

- IP54 weatherproof rated
- IK10 impact resistant
- Ceiling or wall surface mountable
- 3 Colour selectable - 3000K, 4000K, 6000K
- 20W, 2200lm, CRI >84 Ra
- Low energy consumption
- Multimode operation - mains switchable / maintained / non-maintained
- Optional:
 - ▶ Emergency battery back-up, D40 rating
 - ▶ Microwave motion sensor with dimming
- 3 Year warranty



Product specifications



Sapphire Oyster

Standard, Emergency, Sensor

This wall or ceiling mounted multi-mode light produces brilliant light under emergency conditions.

Suitable for common use areas including stairwells, apartments, hotels, schools and car parks.

SPECIFICATIONS	OY-SAPH2-CS
Colour temperature	3 Colour switch - 3000K, 4000K, 6000K
Lumen	2,200 lm
Light source	20W High performance LED array
CRI	≥84 Ra
Beam angle	120°
Power requirement	AC 230 ~ 50Hz
Housing	Polycarbonate chassis with low glare opal polycarbonate diffuser
Lifespan	>50,000 hours
Operating temp / Relative humidity	1°C ~ 40°C / 0 ~ 95%
Dimensions (LxWxH)	Ø330 x 50mm
Weight	2kgs
Protection rating	IP54 weatherproof IK10 impact resistant
Warranty	3 Years
Motion sensor (*-MS suffix)	Microwave 3-step dimming with remote control programming
Emergency backup (**EM-prefix)	LiFePo4 battery Charger: Intelligent 3-stage charger with LifePo4 Protection: Overcharge, low voltage disconnect, overcurrent, short circuit Testing facility: Manual test switch
Emergency mode	Maintained, non-maintained, switchable
Power consumption	23W (maintained), 5W (non-maintained)
Emergency duration	>120 minutes
Compliance	Standards: RCM / EMC, AS/NZS 2293. AS/NZS60598.1 *AS/NZS 2293 classification – C0 D63 C90 D63

*Accessories include replacement battery and microwave dimming sensor



* With the rapid development of LED technology, Dolphin Lighting reserves the right to change data and specifications without notice.

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