



OSM SERIES LED CEILING MOUNT OYSTER RANGE

SMART, SLIM LINE & ENERGY EFFICIENT

The new Syntech OSM Series of LED Ceiling Mount Luminaires deliver the advantages of LED technology along with ambient and motion sensor control.

This range is an ideal replacement for legacy incandescent, or fluorescent based Oysters fittings. The LED light engine used in our luminaires is up to 75% more energy efficient and via its sensor technology delivers user friendly lighting in line with application requirements.

The low profile LED Light engine allows for a range of stylish slim line designs with ease of installation. LED delivers extended luminaire life than conventional light sources with up to 30,000 hours of lighting.

The OSM range offers a choice of 3 popular designs and three sizes.



POWER OF UP TO
SAVING **70%**

**OVER INCANDESCENT OR
FLUORESCENT LUMINAIRES
30,000 HOURS RATED LIFE**

KEY TECHNICAL FEATURES

- Available in 3 popular designs and 3 sizes
- Die cast alloy base - UV resistant cover.
- Available with and without motion/daylight sensors
- High quality Samsung SMD chip Set
- 30,000 hours average lifespan



DIMMABLE



PLUG BASE



PLUG AND PLAY



SENSOR



HARDWIRED

PRODUCT SPECIFICATIONS

Watts	12W, 18W, 24W, 30W
Rated Luminous Flux	850lm, 1300lm, 1600lm, 2100lm
Lumens per Watt	70 lm/W
Colour Accuracy	>80
Colour Code	30° 3000°K, 40° 4000°K, 50° 5000°K
Input Voltage	AC 100-240V
IP Rating	IP21
Power Factor	>0.9
Average Lifespan	30,000 hrs

ORDERING INFORMATION

Part Code:	Description:
SYN-GT12W-OSM-260	OSM Series 12W Surface Mount Oyster Fitting
SYN-GT12W-OSM-260-RAD	OSM Series 12 Watt Surface Mount Oyster Fitting with Radar Sensor
SYN-GT18W-OSM-326	OSM Series 18 Watt Surface Mount Oyster Fitting
SYN-GT18W-OSM-326-RAD	OSM Series 18 Watt Surface Mount Oyster Fitting with Radar Sensor
SYN-GT18W-OSM-326RAD-EM	OSM Series 18 Watt Surface Mount Oyster Emergency Fitting with Radar Sensor
SYN-GT24W-OSM-395	OSM Series 24 Watt Surface Mount Oyster Fitting
SYN-GT24W-OSM-395-RAD	OSM Series 24 Watt Surface Mount Oyster Fitting with Radar Sensor
SYN-GT24W-OSM-395RAD-EM	OSM Series 24 Watt Surface Mount Oyster Emergency Fitting with Radar Sensor
SYN-GT30W-OSM-460	OSM Series 30 Watt Surface Mount Oyster Fitting
SYN-GT30W-OSM-460-RAD	OSM Series 30 Watt Surface Mount Oyster Fitting with Radar Sensor
SYN-GT30W-OSM-460RAD-EM	OSM Series 30 Watt Surface Mount Oyster Emergency Fitting with Radar Sensor



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