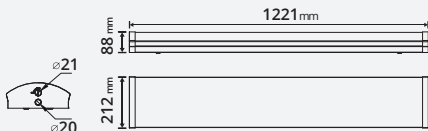




OXFORD

OXFORD12-MS

SAP CODE: 2001887

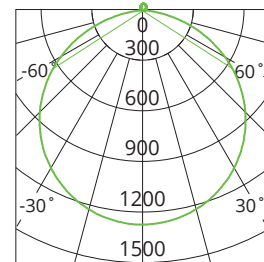


210mm Extra wide, Tritone LED batten with sensor

OXFORD12-SS is an extra wide body batten with aesthetically pleasing and low glare design to minimize clutter on the ceiling with microwave motion sensor.



Photometric Diagram



Unit: cd

- C0/180 120 deg

- C90/270 120 deg

KEY INFORMATION

Lumen Output 40W	4200 / 4400 / 4200lm
Input Power	40W
Hole Cutout Size	N/A
Install	SURFACE MOUNT
Dimming Options	Non-Dimmable
Fitting Colour	WHITE
Warranty	5yr
IP Rating	IP20
IK Rating	N/A
IC Rating	N/A
Rebate Scheme Approvals	N/A

PHOTOMETRIC

Efficacy	105 / 110 / 105lm/W
LED	SMD
CCT	4000 / 4700 / 5700K
CRI	>80
Beam Angle	120°

ELECTRICAL

Driver	Integral
Supply Input	220-240V, 50/60Hz
Driver Output Voltage	58VDC
Power Factor	>0.9
LED Input Current (nominal)	3500-700mA
Useful life @Ta25° (L70)	50,000hr

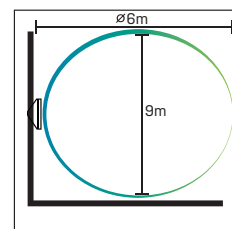
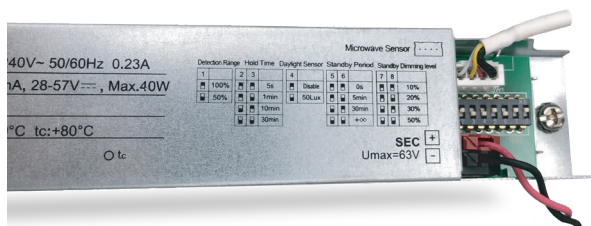
CONSTRUCTION

Housing	Steel
Optics	Polycarbonate Diffuser
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Connection Type	Terminal Block
Total Weight	3.6kg
Dimensions	1238 x 212.7 x 88.7mm
Operating Ambient Temp.	-20 to 50°C
Electrical Classification	Class 1

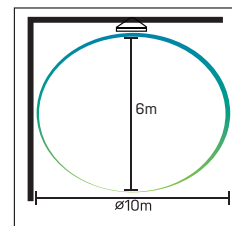
Intellisensor

Combine daylight & high frequency motion detection in one unit to achieve on/off control

Detection range, hold time, standby time and daylight threshold can be preset.



Wall Mount



Ceiling Mount

ELECTRICAL

Load Wattage	40W
Standby Power	<0.5w
Microwave Frequency	5.8Ghz1
Detection Area	<0.2mW
Detection Sensitivity	15mx16m (DxH)
Hold Time	50% / 100%
Standby Time	0s to 30min +
Standby Dimming Level	10% to 50%
Daylight Threshold	50lux / Disable
Dimensions	125x51x44mm
IP Rating	IP20

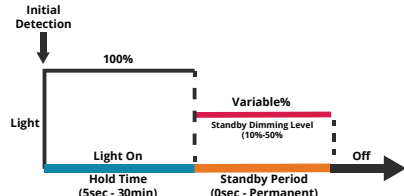
DIP SWITCH SETTINGS



Easy to Set DIM Switches



Intellisensor Function Summary



Detection Range	Light On Hold Time	Daylight Sensor	Standby Period	Standby Dimming Level
1	2 3	4	5 6	7 8
100% 50%	5sec 1min 10min 30min	Disable Enable	no standby 5min 30min permanent standby	10% 20% 30% 50%

If Daylight Sensor is on then all settings will be overridden to save energy during daylight