





Product Information	Data
Category	LED Panels
Name	Milo 1200 Emergency Motion Sensor
Codex Code	COPL/MI5840/EMMS
Image	
Features & Benefits	<p>Exceptionally efficient attractive panel unit with lightweight aluminium frame</p> <p>Using indirect lighting for down light and visual comfort</p> <p>Simple installation</p> <p>Up to 70% energy saving</p> <p>Instant, uniform light output, no flicking and unlimited switching</p> <p>LED lifespan L70 75,000 hours</p>
At a glance	
IP Rating	IP65/ IP20 Rear
Colour/ Finish	White
Mounting Method	Ceiling
Warranty (Years)	5

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TECHNICAL DATA	
Wattage (W)	58
Light Source	4014
Number of LED's	116
Operating Lifespan (Hours)	35,000
Colour Temperature CCT (K)	4000
CRI	>80
Luminous Flux (Lm)	6058
Lumens/Watt (Lm/W)	121
Input Voltage/ Frequency	AC220~240V 50/60Hz
Class Protection	Class 2
Operating Temperature Range (degrees C)	minus 20 plus 40
Dimensions	
Detail Dimensions	H 595 x W 1195 x D 35.6mm
Motion Sensor	YES
Motion Sensor Technical Data	 Sensor Distance MAX.8m  Mounting Height MAX.6m  Lux Sensor Optional  Hold Time Optional  Microwave 5.8GHz  2 or 3 step Dimmable Control
Corridor Function	NO
3 Step Dimming	YES
Lux Sensor	NO
Photocell Advance	NO
Adjustable Controls	YES
Emergency	YES
Replaceable Plug In Light Source	N/A

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Replaceable Emergency Pack	YES
Battery Warranty (years)	1
Other Options	Please contact us for further CCT and size options
MOTION SENSOR TECHNICAL INFORMATION	
Micro-Wave Frequency (GHz)	5.8GHz +/- 75MHz
Detection Distance	12m max
Mounting Height (m)	3m to 6m
Detection Area	R(5 to 8m), H(3m)
Detection Angle	150 degrees
Daylight Threshold	N/A
Sensitivity Settings	10%, 50%, 75%, 100%
Hold Time	2s/30s/1min/5min/10min/15min/20min/30min
Standby Dimming Level	10% / 20% / 30% / 50%.
3 Steps Dimming Standby Period	0s/10s/1min/5min/10min/30min/1h/Disable
2 & 3 Step Dimmable Controls Explained	<p>The image contains two line graphs illustrating light level control over time. The top graph, titled '2 Step Dimmable', shows a light level starting at 'BRIGHT' (100%) during the 'Detection' phase. At the start of the 'Hold Time' phase, the light level drops to a lower level labeled 'Bright%'. It remains at this level through the 'Standby Period'. The bottom graph, titled '3 Step Dimmable', shows a similar initial drop from 'BRIGHT' (100%) to 'Bright%' at the start of 'Hold Time'. However, at the start of the 'Standby Period', the light level drops to 0%.</p>
Related Products	CORF/EM, CORP/B2



www.codexled.co.uk

01223 393754

info@codexled.co.uk

