

Product Information	Data
Category	Downlights
Name	Roma 200 Emergency Motion Sensor
Codex Code	CODL/RO1340/EMMS
Legacy Code	CO03-RD-SC-R200-EML





Features & Benefits

Edge lit recessed downlight, indirect light ensures minimum glare LED light source allied with the highest quality LED chips and LED driver Up to 70% energy saving 180mm fitting available or our unique hole adaptor provides a solution for most recessed areas Lifespan of 50,000 hours

At a glance



IP Rating	IP20
Colour/ Finish	White
Mounting Method	Recessed

Product Information	Data
Warranty (Years)	5
TECHNICAL DATA	
Wattage (W)	10
Light Source	2835
Number of LED's	60
Operating Lifespan (Hours)	50,000
Colour Temperature CCT (K)	4000
CRI	>80
Luminous Flux (Lm)	935
Lumens/Watt (Lm/W)	85
Input Voltage/ Frequency	AC100/200~240V 50/60Hz
Class Protection	Class 2
Operating Temperature Range (degrees C)	minus 20 plus 40
Dimensions	17. 90 2. 50 200. 00 ± 0. 5
Detail Dimensions	W/Dia 200 x Depth 18mm
Motion Sensor	YES
Motion Sensor Technical Data	Sensor Distance Mounting Height MAX.8m MAX.6m Optional Optional Sensor Distance Dimmable Control
Corridor Function	YES
3 Step Dimming	YES
Lux Sensor	NO
Photocell Advance	NO
Adjustable Controls	YES
Emergency	YES

Product Information	Data
Replaceable Plug In Light Source	N/A
Replaceable Emergency Pack	YES
Battery Warranty (years)	1
Other Options	Please contact us for further CCT and casing trim colour 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	2 Step Dimmable BRIGHT 100% Detection Hold Time Standby Period TIME 3 Step Dimmable BRIGHT 100% Detection Hold Time Standby Period TIME
Related Products	CORF/EM, CORP/B2, CODL/HA



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