



OCCUPANCY SENSOR MODULE



GATICA

GENERAL AND TASK ILLUMINATION, CONTROLS, ADJUSTABILITY

OCCUPANCY SENSOR MODULE

TO HELP CONSERVE ENERGY AND ANTICIPATE THE NEEDS OF EVER-EVOLVING BUILDING CODES, THIS OPTIONAL MODULE INTEGRATES SEAMLESSLY INTO ANY GATICA SYSTEM RUN TO AUTOMATICALLY POWER THE SYSTEM ON AND OFF BASED ON SPACE OCCUPANCY. USING ADVANCED PASSIVE INFRARED (PIR) TECHNOLOGY, IT DETECTS THE DIFFERENCE BETWEEN HEAT EMITTED FROM THE HUMAN BODY AND THE SURROUNDING SPACE WITH 360° COVERAGE UP TO 200 SQUARE FEET. AFTER THE DEFINED AREA IS VACATED AND THE ADJUSTABLE TIME DELAY (30 SEC. TO 30 MIN.) HAS ELAPSED, POWER IS CUT.

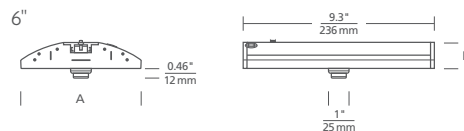
TO PROVIDE ADDITIONAL ENERGY SAVINGS, THE MODULE ALSO FEATURES A HOLD-OFF DAYLIGHTING LIGHT LEVEL FEATURE. ONCE THE TIME DELAY HAS ELAPSED AND THE SYSTEM IS POWERED OFF, THIS FEATURE PREVENTS POWER FROM BEING RESTORED UPON NEW OCCUPANCY IF THERE IS ALREADY SUFFICIENT AMBIENT LIGHT AVAILABLE. AMBIENT LIGHT TRIGGER LEVELS ARE FULLY ADJUSTABLE FROM 10-120 FC TO ACCOMMODATE EVEN THE MOST UNIQUE APPLICATIONS. MAY BE USED IN COMBINATION WITH THE DAYLIGHT SENSOR MODULE.



For additional information and support including sample room layouts, bill of materials configuration, inquiries on custom capabilities, IES/REVIT files, product images and application environments, please visit www.techlighting.com/GATICA.

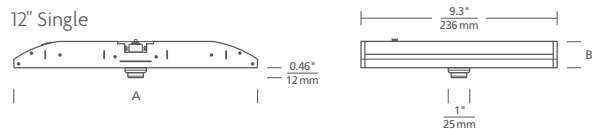


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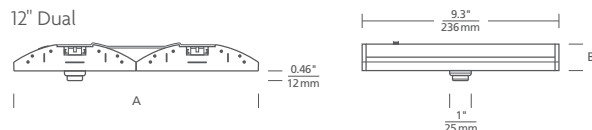
WIDTH (A)
 Suspended | 5.8" / 147mm
 Recessed | 6.3" / 160mm
 Lay-In | 5.8" / 147mm

HEIGHT (B)
 Suspended | 1.3" / 33mm
 Recessed | 2.1" / 53mm
 Lay-In | 2.1" / 53mm



WIDTH (A)
 Suspended | 11.6" / 295mm
 Recessed | 12.1" / 307mm
 Lay-In | 11.6" / 295mm

HEIGHT (B)
 Suspended | 1.3" / 33mm
 Recessed | 2.1" / 53mm
 Lay-In | 2.1" / 53mm



WIDTH (A)
 Suspended | 11.6" / 295mm
 Recessed | 12.1" / 307mm
 Lay-In | 11.6" / 295mm

HEIGHT (B)
 Suspended | 1.3" / 33mm
 Recessed | 2.1" / 53mm
 Lay-In | 2.1" / 53mm

ORDERING GRID

GOS	SIZE	MOUNTING	FINISH	CONTROLS
06	6" WIDE	SR04	S	0
12	12" WIDE	SR08	W	0-10V
12D	12" WIDE DUAL	SA04	XXX	
		SA12		
		R		
		LI		

FIXTURE TYPE _____

FIXTURE QUANTITY _____

JOB NAME _____

NOTES _____

