

DAYLIGHT SENSOR MODULE



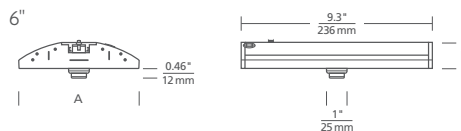
GATICA

GENERAL AND TASK ILLUMINATION, CONTROLS, ADJUSTABILITY

DAYLIGHT SENSOR MODULE

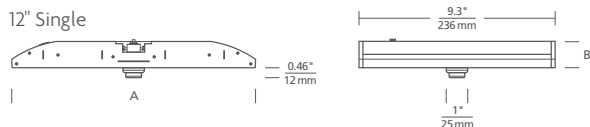
USING THE PHOTOPIC CURVE TO ACCURATELY MEASURE LIGHT AS PERCEIVED BY THE HUMAN EYE, THIS MODULE MEASURES THE TOTAL LIGHT LEVEL FROM BOTH DAYLIGHT AND AMBIENT LIGHT IN A CONTROLLED AREA, THEN AUTOMATICALLY VARIES GATICA SYSTEM OUTPUT AS THE LIGHT LEVEL CHANGES THROUGHOUT THE DAY TO MAINTAIN A TARGET LIGHT LEVEL.

THE INTEGRATED PHOTOCELL ONLY MEASURES THE NARROW BANDWIDTH OF VISIBLE LIGHT TO ACCURATELY MONITOR AMBIENT LIGHT LEVELS. CALCULATIONS FOR THE REQUIRED LIGHT LEVEL ARE BASED ON TWO SETPOINTS (DAY AND NIGHT) WHICH ARE SETUP USING THE INCLUDED REMOTE CONTROL. MAY BE USED IN COMBINATION WITH THE OCCUPANCY SENSOR MODULE.



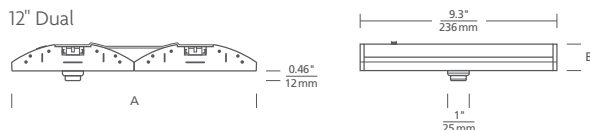
WIDTH (A)
 Suspended | 5.8" / 147mm
 Recessed | 6.3" / 160mm
 Lay-In | 5.8" / 147mm

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

GDS	SIZE	MOUNTING	FINISH	CONTROLS
06	6" WIDE	SR04 48" RIGID STEM	S SILVER	0 0-10V
12	12" WIDE	SR08 96" RIGID STEM	W WHITE	
12D	12" WIDE DUAL	SA04 48" ADJUSTABLE CABLE	XXX CUSTOM RAL	
		SA12 144" ADJUSTABLE CABLE		
		R RECESSED		
		LI LAY IN (T-GRID)		

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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FIXTURE TYPE _____

FIXTURE QUANTITY _____

JOB NAME _____

NOTES _____