## SPER SCIENTIFIC

## **Bluetooth® Light Meter**



## Wirelessly display, log, and transfer readings

Sper Scientific's Bluetooth<sup>®</sup> Light Meter is small, light, and simple to use with results displayed on the meter's large 1-½" backlit display. Choose readings in lux or foot-candles. Features a bar graph display, minimum and maximum hold (peak) and data hold functions. The meter offers the convenience of Bluetooth<sup>®</sup> for wireless communication with free iOS app and coming soon to Android smart phone. Results can also be remotely viewed on your smartphone in real time, saved and exported. This enables the meter to be used as a remote wireless probe and

as a datalogger. Comes ready to use with instructions, tripod screw, and a 9V battery. N.I.S.T. traceable certificate of compliance available.



No.	Description	Each
850004	Bluetooth <sup>®</sup> Light Meter	\$91.00
850004C	Bluetooth <sup>®</sup> Light Meter Certified	\$124.00
840093	Field Tripod	\$35.00





	A1 • : $\times \checkmark f_x$ FileName									
1	A	В	С	D	E	F	G			
1	FileName	Unit	Max	Min	Avg	Note				
2	7/7/2020 12:15	dBA	59	45.2	50.7286					
3		50	50	50						
4										
5	Sample	Date	Time	Unit(dBA)	Unit()	Unit()	Unit()			
6	1	7/7/2020	12:15:30	55.4	50-100					
7	2	7/7/2020	12:15:31	48.3	50-100					
8	3	7/7/2020	12:15:32	46	50-100					
9	4	7/7/2020	12:15:33	45.2	50-100					
10	5	7/7/2020	12:15:34	45.5	50-100					
11	6	7/7/2020	12:15:35	59	50-100					
12	7	7/7/2020	12:15:36	55.7	50-100					

	Record	File
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Rec Time:	07/07/2020 12:15:30	0~12:15:36
Data num:	7 Sample	Rate:1s
	000 dBA 07/07/2	
	00 dBA 07/07/2	020 12:15:33
wg: 50.72	86 dBA	
No.	Data Value	Data Value
	(dBA)	0
	55.40	50-100
	48.30	50-100
3	46.00	50-100
	46.00	50-100
	45.20	50-100
5	45.50	50-100
6	59.00	50-100
	55.70	50-100

Range	Resolution	Accuracy		
400 Lux	0.1			
4000 Lux	1			
40.00 KLux	10 lux (0.01 K lux)	±5% rdg ±10 digits (<2500 Lux)		
40 FC	0.01	±10% rdg ±10 digits (>2500 Lux)		
400 FC	0.1			
4000 FC	1			
DImensions	8" x 2" x 1 ½" (206 x 54 x 36 mm)			
Weight	6 oz (172 g)			