

Tester:	Jinglan Zeng			Date:	11/Sep/2023
1	Item number			62/1747/EM	
2	Power source			2pcs IFR18650 2000mAh 3.2V	
3	Input frequency			NA	
4	Power supply properties			Emergency Power Supply	
5	Lux meter			EVERFINE Z-10	
6	Number of samples			1pc	
7	Voltage of full charged batteries without load			7.3V	
				Equipment Model	Illuminance Meter
					EVERFINE Z-10
Time(min)	3000K Lux *200cm, **60cm	% of Lux	***Lux 220cm Center		Remark
Battery ON	21.5				Charge for 24 H, the green light is on, 100% complete charge, collect the luminance value corresponding to the color temperature at different points in time. *Light cone height 200cm **Radius of the base of the light cone 30cm ***Center of the base of the light cone
0	21.5	100.0%	90.6		
15	21.1	98.1%	88.9		
20	19.5	90.7%	82.0		
30	16.5	76.7%	69.3		
40	16.5	76.7%	69.1		
50	13.3	61.9%	55.9		
60	11.6	54.0%	49.0		
70	11.6	54.0%	48.9		
80	10.0	46.5%	42.0		
90	10.0	46.5%	42.0		
130	0.0	0.0%	0.0		
130	Light off				
Tester: Jinglan Zeng Chen		Auditor: Jinglan Zeng			Approved by: Shunyang
Trend:					

