SOKAR XL INSTALLATION INSTRUCTION —

LED OULOOOF HOOOI LED architectural light

WARNING!

Confirm the correct connection method, incorrect connecti can lead to improper work, and even damage. If install wrong, it may fall off. Refer to installation instruction for installing.

I. Product introduction:

- The fixture is LED luminaire.
- Surface/Wall installation method.
- ADC12 Die-casting aluminum, High-intensity tempered glass, PMMA optical lens, Reflector, Silicone waterproof sealed
- Isolated space for PCB and diver keeps rapid and stable the heat dissipation.
- Ingress production is IP66
- Electrical class: Class

II. Observe the following dos and don'ts

- 1. Install in the IP 65 environment or beneath the IP65.
- 2. Prohibit punching any position of lamps
- 3. Please turn off the power and contact the dealer for problems in connection or other abnormal cases.
- 4. Installed by the qualified electrician holding a certificate.
- 5. Prohibit operating the lamps beyond the voltage scope as nation stipulated
- 6. Don't make the external power cable exposed during wring.

III. Remarks for the cables

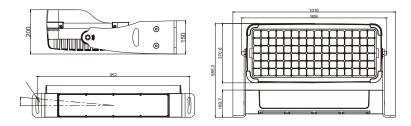
When you get the fixture, please check and find the relative version and confirm its Color Temperature, Electrical class, the cable out.

Attention:

- When you get the fixtures is class III, please use a transformation to light.
- When you get the RGB DMX512 fixture, please accurately connect the DMX cables, otherwise, it will influence the regular work.



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CABLES OUT FOR DIFFERENT COLOR TEMPERATURE AND ELECTRICAL CLASS

_ VERSION 1		_ VERSION 2			
Single Color _ WW _ CW		_ RGB (DMX512)			
_ Class I	L, N, E	Class III	Power cable: 2pin1 V+ /Red wire, V- /Blue wire		
Class III _ DC36V _ DC24V _ DC12V	V+ /Red wire V- /Blue wire	_ DC36V _ DC24V _ DC12V	DMX IN cable: 3pin1 DMX+ Red wire DMX- Blue wire GND Green wire		

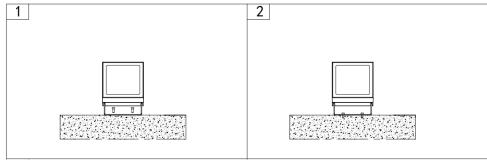
SOKAR XL INSTALLATION INSTRUCTION — LED outdoor floodlight



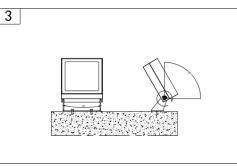
LED architectural light

IV. Installation Instructions

1. According to step 1/2, use screws to fix the bottom on the mountings surface.



2. According to step 2 , adjust the bracket as your project needed.



3. **Notes:** The fixture must get reliable connection with the mounting surface, any screws in the lamps should not be arbitrarily loosed. There is no special requirement on the installation direction.

V. Technical specification

Model series	Model NO	Color	Power(W)	Lumen(lm)	Kelvin(K)	CRI	IP	VAC(input)/ VDC	١	
SOKAR 800XL (Single color)	SOKAR 800XL 827	GR/RAL	800W	72000-112000	2700K	CRI80/	IP66/	220-240VAC/		
						CRI90	IK08	24VDC		
	SOKAR 800XL 830	GR/RAL	800W	80000-121600	3000K	CRI80/	IP66/	220-240VAC/		
						CRI90	IK09	24VDC		
	SOKAR 800XL 840	GR/RAL	800W	88000-132800	4000K	CRI80/	IP66/	220-240VAC/		
						CRI90	IK10	24VDC		
SOKAR 800XL (Multi color)	SOKAR 800XLCCT 82765	GR/RAL	800W		2700K-6500K	CRI80/	IP66/	220-240VAC/		
						CRI90	IK10	24VDC		
	SOKAR 800XLR/G/B	GR/RAL	-		RED/GREEN/BLUE		IP66/	220-240VAC/		
			800W				IK10	24VDC		
	SOKAR 800XLRGB SOKAR 800XLRGBW 8XX	GR/RAL GR/RAL	800w 800w		RGB		IP66/	220-240VAC/		
							IK10	24VDC		
						a==00 (-	-		
					,	CRI80/	IP66/	220-240VAC/	V	
					3000K,4000K)	CRI90	IK10	24VDC	i	
Angle	2,5°/6°/12°/20°/30°/40°/60°/90°/10x70°/15x60°/Custom									
Type of dimming	TUYA, RF, Bluetooth, DMX, 0/1-10V, PWM, TRIAC, SMART, Casambi, Zigbee, DALI, Custom									
Glare protection	n Honeycomb grill, Anti-glare shield, Custom									

VI. Customed made by LAMPIA. VII. LAMPIA s.r.o. Chmelniky 38, 040 16 Kosice, Slovak republic Mobile: + 421 905 549 345 E-mail: lampia@lampia.com Website: www.lampiatech.com

VIII. LAMPIA has the right to the interpretation of the installation instructions.