



UG1

SOLAR UV
GERMICIDAL
LAMP



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KEEP VIRUS OUTSIDE YOUR HOME



Product Advantage

Integrated disinfection and lighting
In addition to disinfection Can make the product play the most value.



KEEP VIRUS OUTSIDE YOUR HOME

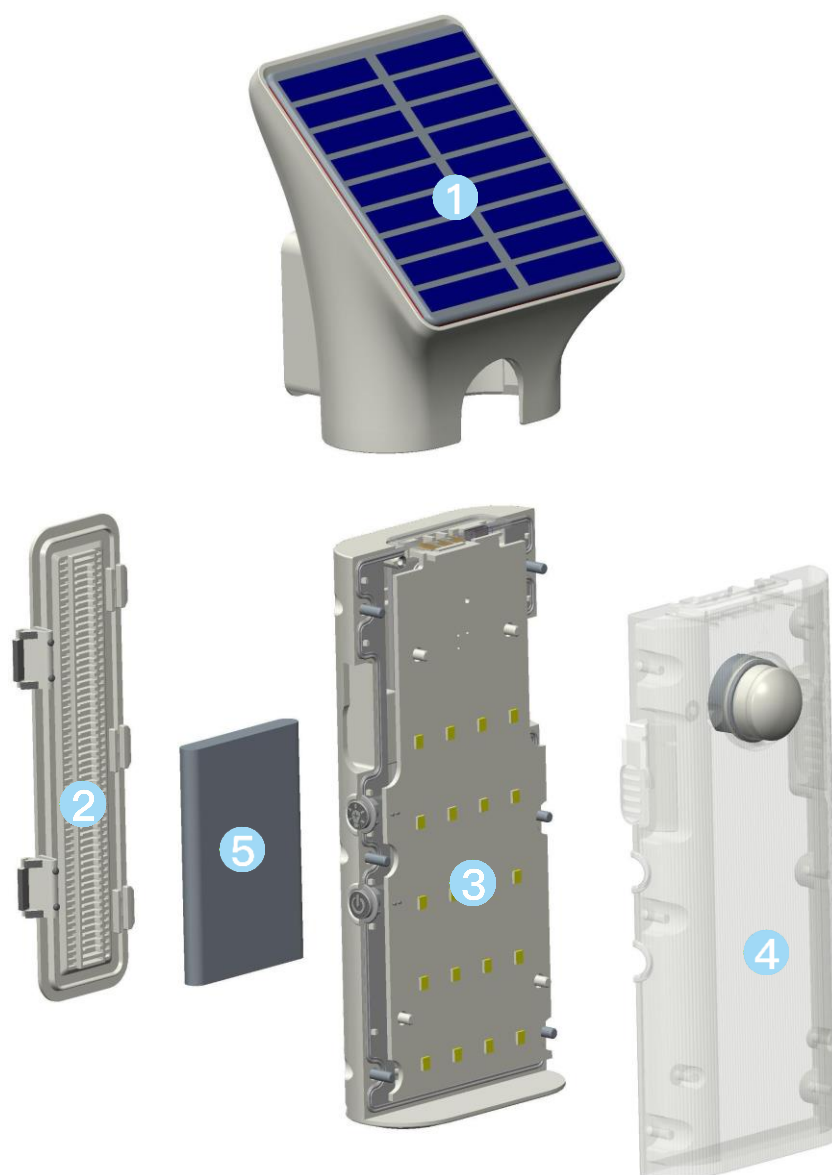


3 in 1: Solar PIR w. lighting /
Portable lighting / Virus kill





Item : GAJ/SWL-15		Fixture Power : 10W
Solar panel		
Power	Epoxy Mono-Crystalline , 1W	
Li-ion battery		
Capacity	3.7V 7.4WH 2AH/PC	
Charging/Discharging Temp	0~40°C/-20~60°C	
Charging Time	10H	
LED (OSRAM)	2835 20pcs ; UV 3535 6pcs	
Color Temp	4000K , Ra 80+	
Efficiency	170lm/W	
UV LED	UVC : 260~280nm/10000H/24mW	
Performance		
Lighting Time in Rainyday	>10days	
Control Mode	Button Switch , ON/OFF Long Press 1.5s	
	As Wall Light : M1 : 20+PIR (1000 lm) / M2 : 0+PIR (1000 lm)	
Lighting Mode	As Portable Light : M1 : 20lm/M2 : 150lm	
Mode Indication	M1 : Red , M2 : Green	
Capacity Indication	Green : ≥70% ; Orange : 30%~70% ; Red : < 30%	
PIR	120° , >5m	
Core technology	ALS 2.3 / TCS 1.0	
Solar Panel Autoclean	-	
IP/IK Class	IP65 / IK10	
Install Height	1.6m	



Solar panel



product shell



Led plate



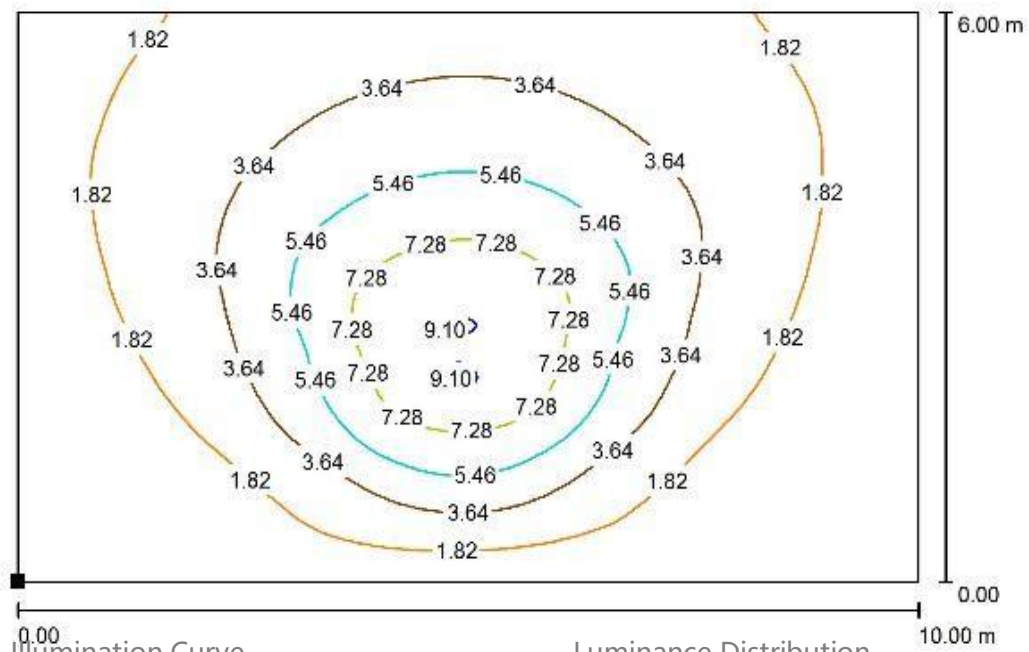
optical lens



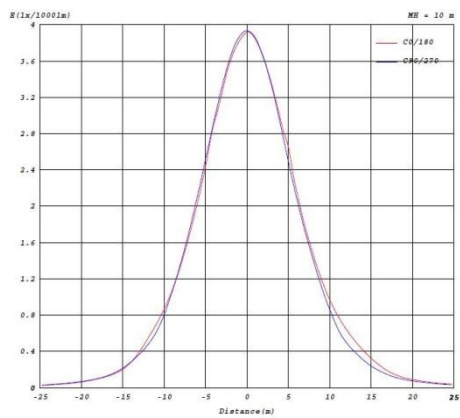
battery pack



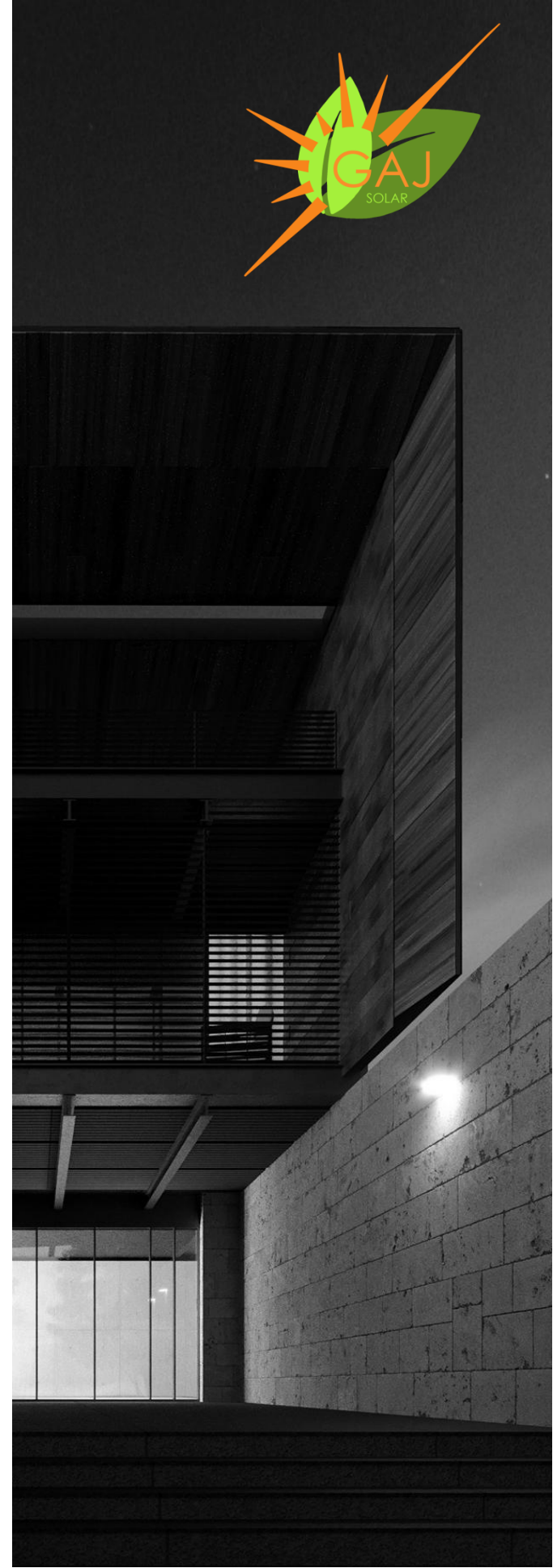
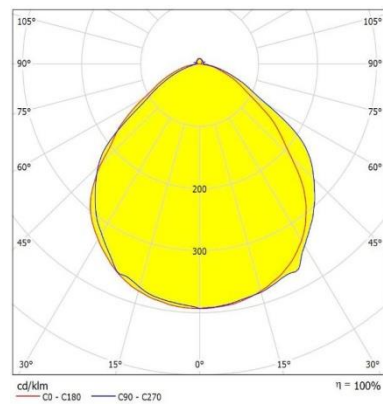
Road Simulated Diagram

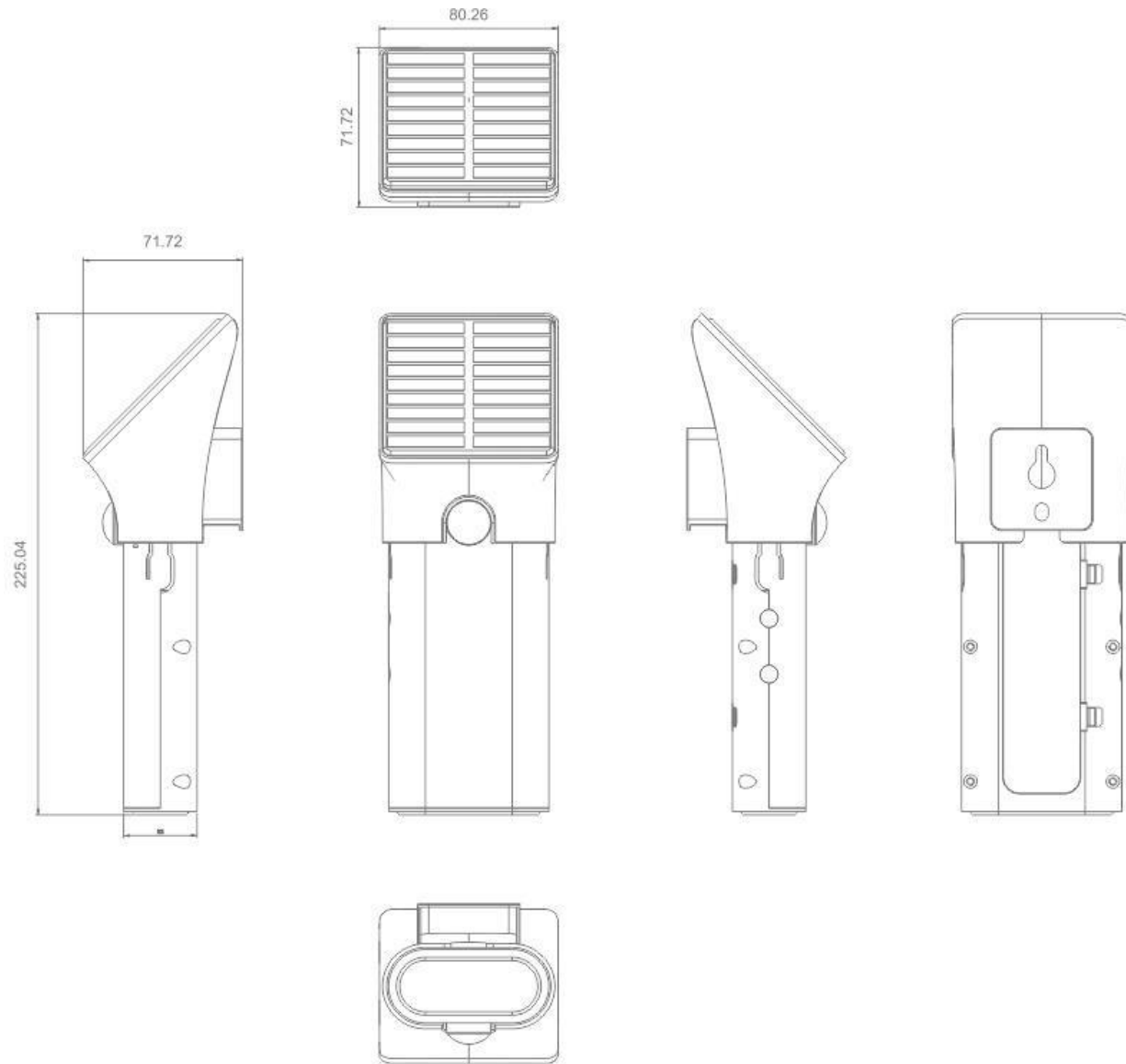


Illumination Curve



Luminance Distribution







Advantage in every detail



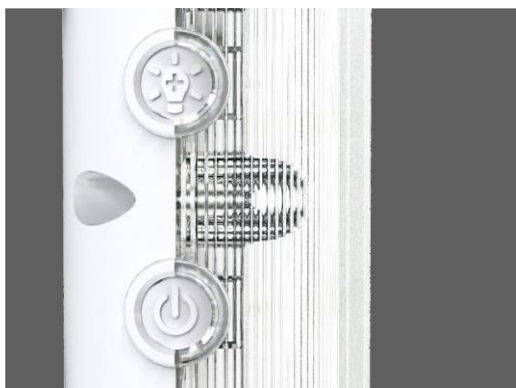
Monocrystalline
Solar Charging Efficiency :>21%



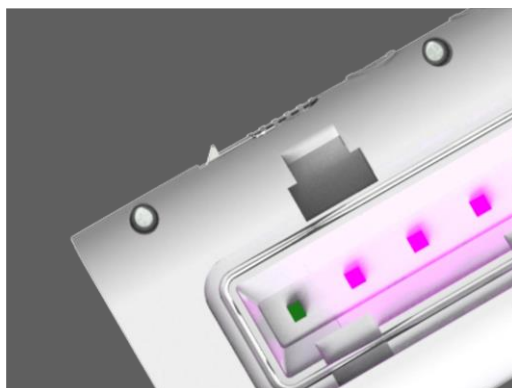
Smart design for enable UV working
USB Charging available



High sensitivity
PIR sensor



2 Independent Switches for
lighting and disinfecting



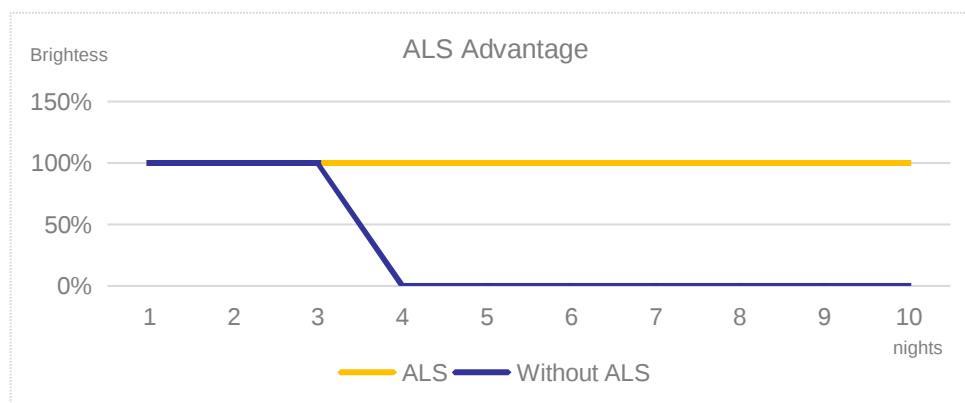
UVA+UVC: kill 99.5%
virus and bacteria



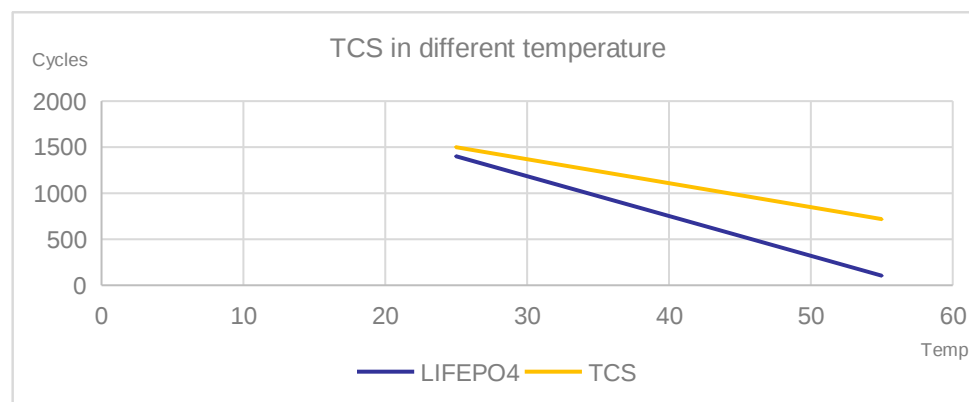
High lumen LEDs
190lm/W



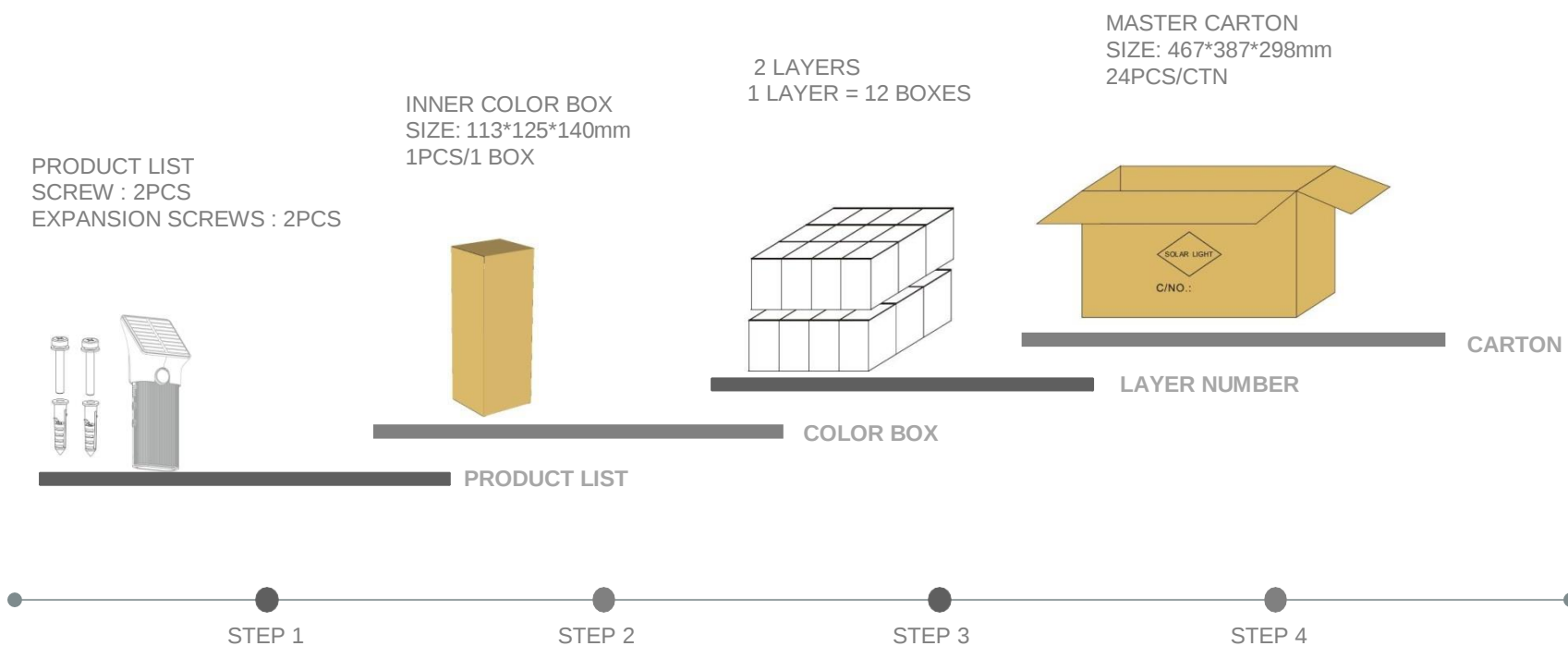
A Great Company should always pay the highest attention to the every detail design , and the craftsmanship spirit should be filled in the whole design process and mass production.



ADVANTAGE OF ALS



F TCS



MODEL NO.	PACKING METHOD	PCS/CTN	QTY(PCS)	CTN QTY	CARTON SIZE(MM)	N.W.(KG)	G.W.(KG)
GAJ/SWL-15	COLOR BOX	1	1	1	86*78*235	0.5	0.55
	CARTON	24	24	1	493*368*253	12	12.5

S / O / L / A / R / L / I / G / H / T



THANKS
VERY
MUCH