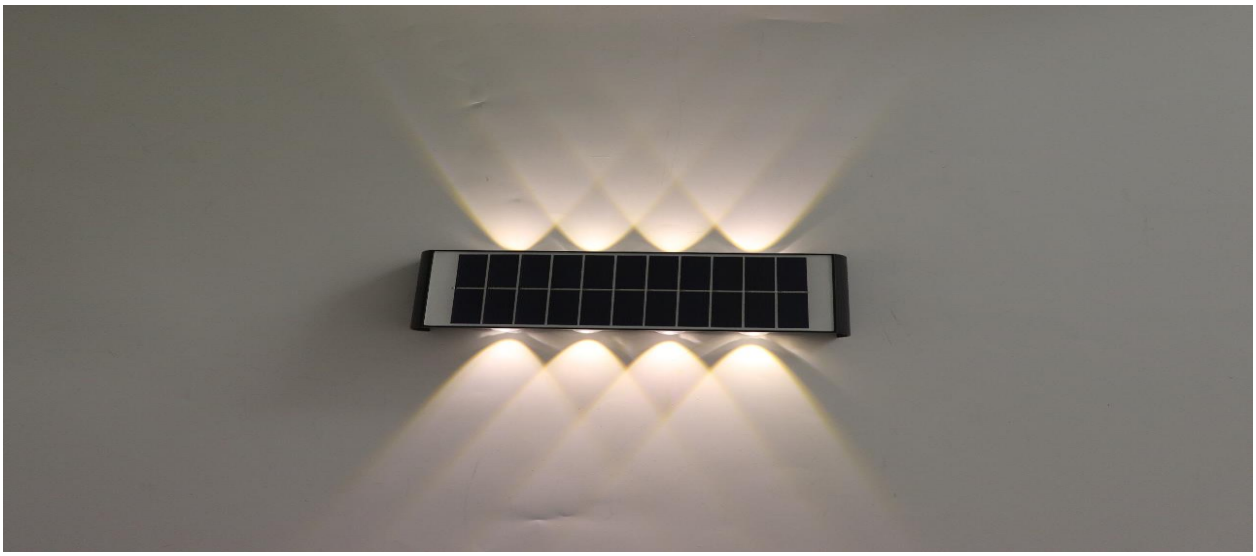




SOLAR WALL LIGHT 4*2 LUMINATION

OVERVIEW

Product Overview:

Compact and efficient, this solar wall light delivers bidirectional illumination, ideal for enhancing outdoor aesthetics and safety. Designed with IP65 waterproofing, it ensures reliable performance in all weather conditions.

Key Features:

- Solar-powered & energy-saving
- Dual-direction LED lighting
- IP65 weather-resistant housing
- Ideal for outdoor walls, fences, and pathways

PRODUCT VARIANTS & TECHNICAL DATA

Code	Type / Description	Beam Angle	CRI (Ra)	IP Rating
UDSWG404003	40W, 3000K	90°	>70	65

TECHNICAL INFORMATION

Frequency(Hz)	
IK	
SDCM	
Product Face Size (mm)	264*84*57
Product Weight (gr)	406
Surge Protection(KV)	
Life Time(Hrs)	25000
Protection Class	
Ambient Temperature(Ta)	-20° , +50°
Operating Temperature	-20° , +50°

SOLAR PANEL DATA

Wattage(W)	5W
Solar Panel Voltage(V)	2.5
Panel Size(mm)	236.5*79
Material	Single Crystal Silicon

BATTERY DATA

Battery Type	18650
Battery Nominal Voltage(V)	3.2
Battery Capacity(mAh)	3000
Charging Time(h)	4-6
Working Time(h)	6-8

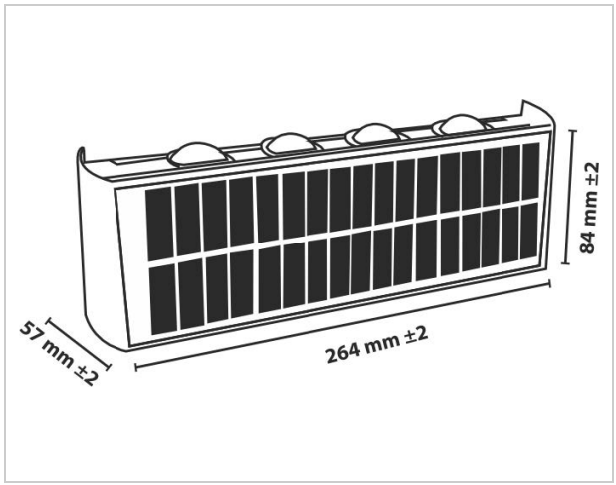
CONTROL SYSTEM DATA

Control Method	By Button
Sensor Type	No

INSTRUCTION

Instruction Manual	

DIMENSION DRAWINGS



GENERAL INFORMATION

Mounting Type	Out door, Wall Mounted
Product Materials	ABS
Reflector	
Driver Brand	
Chip Brand	
Cable & Gland Type	
Operation Distance	

APPLICATION AREAS

- Out Door Spaces
- Park and Public Areas
- Commercial Buildings
- Farmhouses and Outdoor Yards