

VITAL LIGHTING

**STEP
LIGHT**

2024

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FACTORY PROFILE

Lighting production experience more than 18 years. Factory located in Foshan Guangdong. Covering area more than 15,000 sq meters. Monthly production capacity is over 200,000pc.



FACTORY & FACILITY

- EQUIPPED WITH ADVANCED FACILITY LIKE
- DIE-CASTING MACHINE
- PUNCHING MACHINE
- LASER WELDING ROBOT
- SEMI-AUTO POWDER COATING LINE
- DUST FREE ASSEMBLING LINE ETC



QC DEPARTMENT

- QUALITY CONTROL WITH STRICT STANDARD. EQUIP WITH
- GONIOPHOTOMETERS,
 - INTEGRATING SPHERE SYSTEM,
 - HIGH AND LOW TEMPERATURE CONSTANT HUMID CHAMBER
 - SALT SPRAY CHAMBER,
 - DOUBLE ARM DROP TESTER ETC.



CERTIFICATION&SYSTEM

Vital have obtained BSCI, ISO9001 and ISO14001 cert. t. Manage by ERP and 5S lean system.

All of our product follows CE(LVD, EMC, RoHs, Erp in process), CB, BIS and SAA standards, some of them are ETL approved.



IP65 MAGNETIC STEP LIGHT SERIES



Features
Waterproof IP65



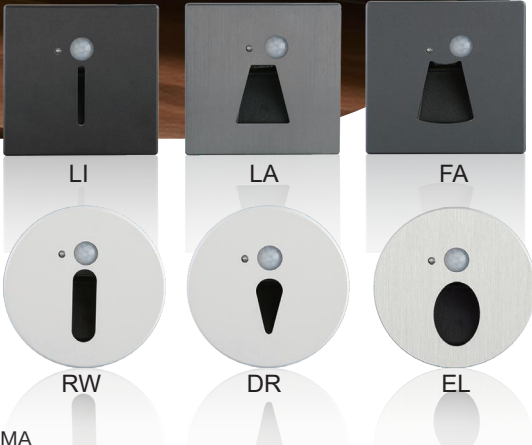
Color
Powder coating: White/Black/Grey
Aluminum Brushed: Gold, Silver, Black, Grey



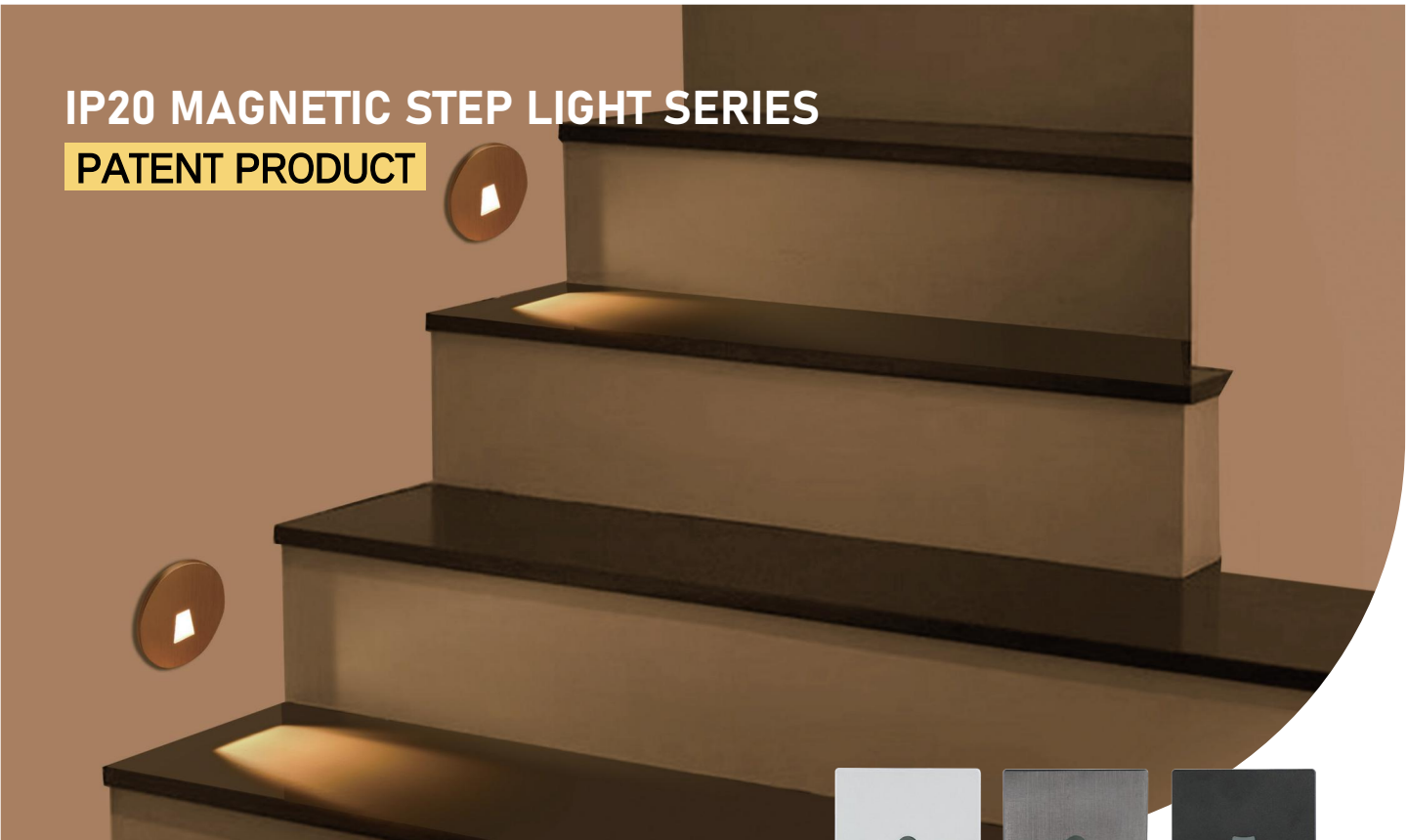
Materials
Body: die-casting aluminum
Surface cover: SMN, SMS - Iron / SGN, SGS - Aluminum / SKN, SKS - PMMA



Optional aperture
Surface cover: SMN, SMS - Iron / SGN, SGS - Aluminum / SKN, SKS - PMMA



PIC	Item No	Funciton	Wattage	IP Rate	Type of Protection	Size (mm)	Fixed with	Match wth Cavity wall box
	SMN-R80LI,LA... SGN-R80LI,LA... SKN-R80LI,LA...	ON/OFF	3W	IP65	Class I	φ80*37	Screw/Clips	EU: Φ68 mm box (not provided)
	SMN-S80LI,LA... SGN-S80LI,LA... SKN-S80LI,LA...	ON/OFF	3W	IP65	Class I	80*80*37		
	SMS-R80LI,LA... SGS-R80LI,LA... SKS-R80LI,LA...	With IR&DAYLIGHT Sensor	3W	IP65	Class I	φ80*37		
	SMS-S80LI,LA... SGS-S80LI,LA... SKS-S80LI,LA...	With IR&DAYLIGHT Sensor	3W	IP65	Class I	80*80*37	Screw/Clips	UK,AU: 86x86 mm box (not provided)
	SMN-S86LI,LA... SGN-S86LI,LA... SKN-S86LI,LA...	ON/OFF	3W	IP65	Class I	86*86*34		
	SMS-S86LI,LA... SGS-S86LI,LA... SKS-S86LI,LA...	With IR&DAYLIGHT Sensor	3W	IP65	Class I	86*86*34		



IP20 MAGNETIC STEP LIGHT SERIES

PATENT PRODUCT



5CCT Turnable
2700K-5700K (2700-3000-3500-4000-5700k) Push-in Terminal



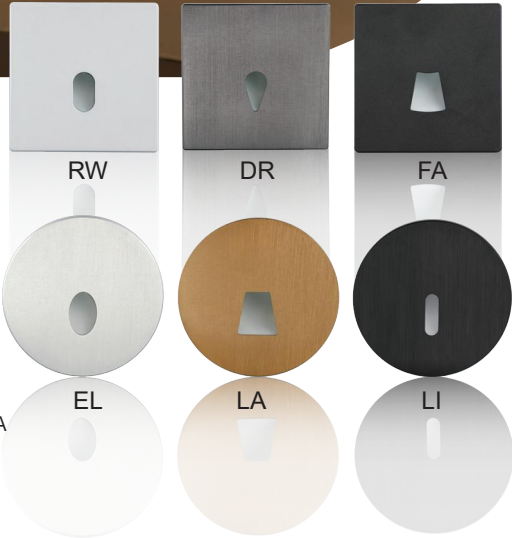
Color
Powder coating: White/Grey/Black
Aluminum Brushed: Gold,Silver,Black,Grey



Materials
Body: plastic PC
Surface cover:STN,STS - Iron/SLN,SLS - Aluminum/SSN,SSS - PMMA



Optional aperture
LI: Line/LA: Ladder/EL: Ellipse/DR: Drop/RW: Runway/FA: Fan



PIC	Item No	Funciton	Wattage	IP Rate	Type of Protection	Size (mm)	Fixed with	Match wtih Cavity wall box
	STN-R80LI,LA... SLN-R80LI,LA... SSN-R80LI,LA...	ON/OFF	1.5W	IP20	Class II	φ80*36.8	Screws	EU: Φ68 mm box (not provided)
	STN-S80LI,LA... SLN-S80LI,LA... SSN-S80LI,LA...	ON/OFF	1.5W	IP20	Class II	80*80*36.8		
	STS-R80LI,LA... SLS-R80LI,LA... SSS-R80LI,LA...	With IR&DAYLIGHT Sensor	1.5W	IP20	Class II	φ80*36.8		
	STS-S80LI,LA... SLS-S80LI,LA... SSS-S80LI,LA...	With IR&DAYLIGHT Sensor	1.5W	IP20	Class II	80*80*36.8		



Features
Waterproof IP65



Color
Powder coating: White/Grey/Black
Brushed: Gold,Silver,Black,Grey



Materials
Body: die-casting aluminum
Surface cover: aluminum



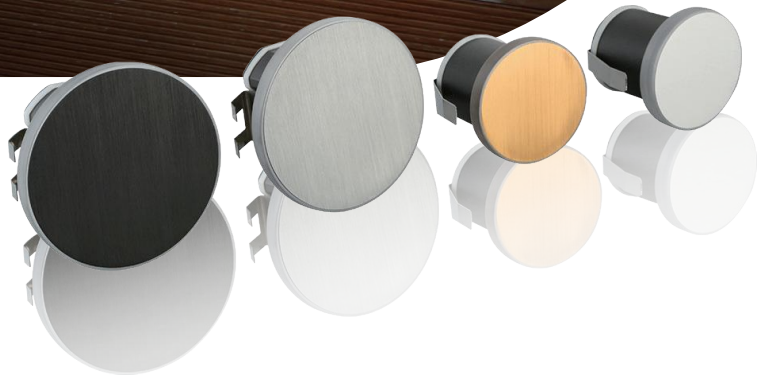
Features
Waterproof IP65



Color
Brushed: Gold,Silver,Black,Grey
Powder coating: White/Grey/Black



Materials
Body: Die-casting aluminum
Surface cover: SAN - Aluminum+PMMA / SAS - PMMA



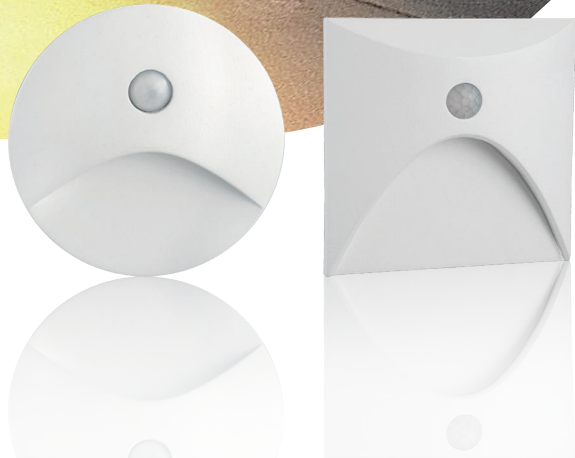
PIC	Item No	Funciton	Wattage	IP Rate	Type of Protection	Size (mm)	Fixed with	Match wtih Cavity wall box
	SGN-S10540LI SGN-S10540LA	ON/OFF	3W	IP65	Class I	105*40*45.5	Clips	customized size: 93*29*H50 mm (provided)
	SGS-S10540LI SGS-S10540LA	With IR&DAYLIGHT Sensor	3W	IP65	Class I	105*40*45.5		
	SGN-S18540LI SGN-S18540LA	ON/OFF	3W	IP65	Class I	185*40*45.5		customized size: 173*29*H50 mm (provided)
	SGS-S18540LI SGS-S18540LA	With IR&DAYLIGHT Sensor	3W	IP65	Class I	185*40*45.5		

PIC	Item No	Funciton	Wattage	IP Rate	Type of Protection	Size (mm)	Fixed with	Match wtih Cavity wall box
	SAN-R55ML	ON/OFF	3W	IP65	Class I	φ55*38	Clips	customized size: φ42*78mm (provided)
	SAN-R80ML	ON/OFF	3W	IP65	Class I	φ80*38		EU: Φ68 mm box (not provided)
	SAS-R80ML	With IR&DAYLIGHT Sensor	3W	IP65	Class I	φ80*38		



MODERN STEP LIGHT SERIES

- **Features**
Waterproof IP65
- **Color**
Powder coating: White/Grey/Black
- **Materials**
Body: Die-casting aluminum



PIC	Item No	Funciton	Wattage	IP Rate	Type of Protection	Size (mm)	Fixed with	Match wtih Cavity wall box
	SDN-R80FA	ON/OFF	3W	IP65	Class I	φ80* (H12+31)	Clips	EU: Φ68 mm box (not provided)
	SDS-R80FA	With IR&DAYLIGHT Sensor	3W	IP65	Class I	φ80* (H12+31)		
	SDN-S80FA	ON/OFF	3W	IP65	Class I	80*80* (H13+31)		
	SDS-S80FA	With IR&DAYLIGHT Sensor	3W	IP65	Class I	80*80* (H13+31)		
	SDN-S86FA	ON/OFF	3W	IP65	Class I	86*86* (H13+31)	Screws	EU: Φ68 mm box UK:86x86 mm box (not provide)
	SDS-S86FA	With IR&DAYLIGHT Sensor	3W	IP65	Class I	86*86* (H13+31)		



CLASSIC STEP LIGHT SERIES

- **Features**
Waterproof IP65
- **Color**
Brushed: Gold,Silver,Black,Grey
Powder coating: White/Grey/Black
- **Materials**
Body: Die-casting aluminum



PIC	Item No	Funciton	Wattage	IP Rate	Type of Protection	Size (mm)	Fixed with	Match wtih Cavity wall box
	SDN-S80RS	ON/OFF	1.5W	IP65	Class I	80*80*38.5	Clips	EU: Φ68 mm box (not provided)
	SDS-S80RS	With IR&DAYLIGHT Sensor	1.5W	IP65	Class I	80*80*38.5		
	SDN-S86RS	ON/OFF	3W	IP65	Class I	86*86*36		UK:86x86 mm box (not provide)
	SDS-S86RS	With IR&DAYLIGHT Sensor	3W	IP65	Class I	86*86*36		
	SDN-S86RC	ON/OFF	3W	IP65	Class I	86*86*36	Screws	UK:86x86 mm box (not provide)
	SDS-S86RC	With IR&DAYLIGHT Sensor	3W	IP65	Class I	86*86*36		



Features

Waterproof IP65



Color

Powder coating: White/Grey/Black



Materials

Body: Die-casting aluminum



PIC	Item No	Funciton	Wattage	IP Rate	Type of Protection	Size (mm)	Fixed with	Match wtih Cavtiy wall box
	SDN-R45LI SDN-R45FA SDN-R45EL	ON/OFF	1.5W	IP65	Class I	φ45*65	Clips	customized size: φ42*78 mm (provided)
	SDS-R45LI SDS-R45FA SDS-R45EL	With IR&DAYLIGHT Sensor	1.5W	IP65	Class I	φ45*65		
	SDN-S45LI SDN-S45FA SDN-S45EL	ON/OFF	1.5W	IP65	Class I	45*45*65		
	SDS-S45LI SDS-S45FA SDS-S45EL	With IR&DAYLIGHT Sensor	1.5W	IP65	Class I	45*45*65		

DECORATIVE STEP LIGHT SERIRES



Features

Waterproof IP65



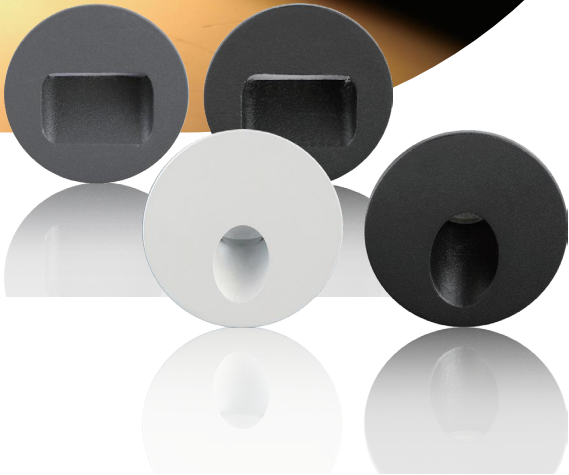
Color

Powder coating: White/Grey/Black



Materials

Body: Die-casting aluminum



PIC	Item No	Funciton	Wattage	IP Rate	Type of Protection	Size (mm)	Fixed with	Match wtih Cavtiy wall box
	SAN-R55ML	ON/OFF	3W	IP65	Class I	φ55*27	Clips	customized size: φ42*78 mm (provided)
	SDN-R80EL	ON/OFF	3W	IP65	Class I	φ80*40		EU: φ68 mm box (not provided)
	SDN-R40RE	ON/OFF 12-36VDC	3W	IP20	Class III	φ40*16		Cut hole φ35mm