2026 PRODUCT COLLECTION

LED Outdoor Ground Light

Light shapes the places we share.

WhatsApp *WeChat*

LANDSCAPE. ARCHITECTURE. WATER.

https://www.claroleds.com



Spectroscopic Analvsis System



Simulate Waterproof Tester



Lightning Surge Generator



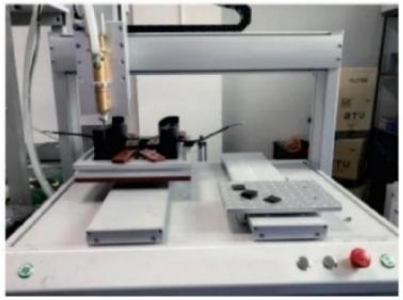
Multiple Temperature Tester



Hi-pot Tester



Automatic Glue Applicator



Aging Test Area



Assembly Line



Packaging Process



Packaging Process



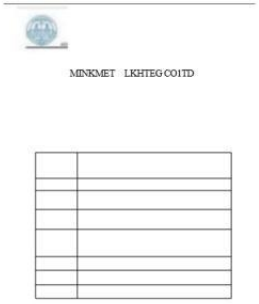
CERTIFICATE【HAVE CE, GS, ROHSAND ERP 6000 HOURS】













A form for every outdoor setting.

Explore the collections or use the clickable model index.

01 LED SPIKE LIGHT — 004 - 038

02 LED INGROUND LIGHT — 039 - 068

03 LED SPOT & FLOOD LIGHT — 069 - 085

04 LED GARDEN & TREE LIGHT — 086 - 089

05 LED WALL WASHER — 090 - 092

06 LED WATERPROOF DOWNLIGHT — 093 - 095

07 LED UNDERWATER & FOUNTAIN LIGHT — 096 - 099

08 LED SWIMMING POOL LIGHT — 100 - 103

09 LED STEP & WINDOWSILL LIGHT — 104 - 105

MODEL INDEX 106

Numbered product pictures correspond to the specification rows. Dimensions are in millimetres.

01

A landscape, brought to light.

Directional spike luminaires and solar options for borders, planting and garden accents.

LED SPIKE LIGHT

005 - 038



MS-K003

Directional spike lights



01



02

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K003	Ø75 × 275	7 W
02 MS-K003	Ø75 × 275	7 W

01 Details: With cap

CCT: 3000 K/6500 K/RGB; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 60°; Packaging: 42.5 × 30 × 26 cm; 30 pcs/ctn

MS-K004 / MS-K004-LENS

Directional spike lights



01



02

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K004	95 × 275	12 W
02 MS-K004-LENS	95 × 275	12 W

01 Material: Aluminium + Glass
02 Material: Aluminium + Glass + Lens

CCT: 3000 K/6500 K/RGB; IP rating: IP65; Beam angle: 60°; Packaging: 52.5 × 28 × 32 cm; 30 pcs/ctn

MS-K002B

Directional spike lights



01

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K002B	60 × 270	5 W

CCT: 3000 K/6500 K/RGB; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 24°/36°; Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn

MS-K004B / MS-K045 / MS-K016

Directional spike lights



01 02 03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K004B	95 × 280	10 W
02 MS-K045	Ø85 × H390	7 W
03 MS-K016	Ø145 × H430	20 W

01 CCT: 3000 K/6500 K/RGB; Beam angle: 60°; Packaging: 52.5 × 28 × 32 cm; 30 pcs/ctn
02 CCT: 3000 K/6500 K/RGB; Beam angle: 60°; Packaging: 52.5 × 31.5 × 43.5 cm; 30 pcs/ctn
03 CCT: 3000 K/6500 K; Beam angle: 120°; Packaging: 58 × 43.5 × 60 cm; 12 pcs/ctn

Material: Aluminium + Glass; IP rating: IP65

MS-K002 / MS-K002B / MS-K002-PC

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K002	60 × 270	5 W
02 MS-K002B	60 × 270	5 W
03 MS-K002-PC	60 × 280	5 W

01 Material: Aluminium + Glass
02 Material: Aluminium + Glass
03 Material: Plastic + Glass

CCT: 3000 K/6500 K/RGB; IP rating: IP65; Beam angle: 60°; Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn

MS-Y007-LENS / MS-Y008-LENS / MS-Y009-LENS

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y007-LENS	Ø55 × 265	7 W
02 MS-Y008-LENS	Ø63 × 275	10 W
03 MS-Y009-LENS	73 × 285	15 W

01 Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn H
02 Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn Hot Selling Products
03 Packaging: 42.5 × 25.5 × 34 cm; 30 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass + Lens; IP rating: IP65; Beam angle: 24°/36°

MS-Y007B / MS-Y008B / MS-Y009B

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y007B	Ø55 × 265	7 W
02 MS-Y008B	Ø63 × 275	10 W
03 MS-Y009B	73 × 285	15 W

01 Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn H
02 Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn Hot Selling Products
03 Packaging: 42.5 × 25.5 × 34 cm; 30 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 24°/54°

MS-Y007D / MS-Y008D / MS-Y009D

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y007D	Ø55 × 265	7 W
02 MS-Y008D	Ø63 × 275	10 W
03 MS-Y009D	73 × 285	15 W

01 Material: Aluminium + Glass + Lens; Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn
02 Material: Aluminium + Glass + Lens; Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn Hot Selling Products
03 Material: Aluminium + Glass; Packaging: 42.5 × 25.5 × 34 cm; 30 pcs/ctn

CCT: 3000 K/6500 K; IP rating: IP65; Beam angle: 24°/36°; Details: With hood

MS-Y007F / MS-Y008F / MS-Y009F

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y007F	Ø55 × 265	7 W
02 MS-Y008F	Ø63 × 275	10 W
03 MS-Y009F	73 × 285	15 W

01 Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn
02 Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn
03 Packaging: 42.5 × 25.5 × 34 cm; 30 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 24°/54°; Details: With hood

MS-Y007G / MS-Y008G / MS-Y009G

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y007G	Ø55 × 265	7 W
02 MS-Y008G	Ø63 × 275	10 W
03 MS-Y009G	73 × 285	15 W

01 Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn
02 Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn
03 Packaging: 42.5 × 25.5 × 34 cm; 30 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 24°/54°; Details: With hood

MS-Y007E / MS-Y008E / MS-Y009E

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y007E	Ø55 × 265	7 W
02 MS-Y008E	Ø63 × 275	10 W
03 MS-Y009E	73 × 285	15 W

01 Beam angle: 24°/36°; Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn
02 Beam angle: 24°/36; Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn
03 Beam angle: 24°/36°; Packaging: 42.5 × 25.5 × 34 cm; 30 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass + Lens; IP rating: IP65; Details: With hood

MS-Y007A-LENS / MS-Y008A-LENS / MS-Y009A-LENS

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y007A-LENS	Ø55 × 265	7 W
02 MS-Y008A-LENS	Ø63 × 275	10 W
03 MS-Y009A-LENS	73 × 285	15 W

01 Packaging: 37 × 33 × 37.5 cmcm; 50 pcs/ctn
02 Packaging: 37 × 33 × 37.5 cmcm; 50 pcs/ctn
03 Packaging: 42.5 × 25.5 × 34 cm; 30 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass + Lens; IP rating: IP65; Beam angle: 24°/36°

MS-Y007C-REFLECTOR / MS-Y008C-REFLECTOR / MS-Y009C-REFLECTOR

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y007C-REFLECTOR	Ø55 × 265	7 W
02 MS-Y008C-REFLECTOR	Ø63 × 275	10 W
03 MS-Y009C-REFLECTOR	73 × 285	15 W

01 Packaging: 37 × 33 × 37.5 cmcm; 50 pcs/ctn
02 Packaging: 37 × 33 × 37.5 cmcm; 50 pcs/ctn
03 Packaging: 42.5 × 25.5 × 34 cm; 30 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 24°/54°

MS-Y007K / MS-Y008K / MS-Y009K

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y007K	Ø55 × 465 / Ø55 × 765	7 W
02 MS-Y008K	Ø63 × 475 / Ø63 × 775	10 W
03 MS-Y009K	Ø73 × 485 / Ø73 × 785	15 W

01 Packaging: 35 × 21 × 34 cm; 30 pcs/ctn
02 Packaging: 37.5 × 22 × 34 cm; 30 pcs/ctn
03 Packaging: 42.5 × 25.5 × 34 cm; 30 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass + Lens; IP rating: IP65; Beam angle: 24°/36°

MS-K122 / MS-K123 / MS-K124

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K122	Ø54 × L82 × H265	9 W
02 MS-K123	Ø62 × L90 × 270	15 W
03 MS-K124	Ø70 × L103 × H270	20 W

01 Packaging: 37 × 33 × 37.5 cmcm; 50 pcs/ctn NEW ARRI
02 Packaging: 30 pcs/ctn VALS & FEATURED PRODUCTS
03 Packaging: 30 pcs/ctn

CCT: 3000 K/6500 K; Voltage: AC85-265 V; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 24°

MS-K127 / MS-K128 / MS-K129

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K127	Ø54	9 W
02 MS-K128	Ø62	15 W
03 MS-K129	Ø70	20 W

01 Packaging: 37 × 33 × 37.5 cmcm; 50 pcs/ctn NEW ARR
02 Packaging: 30 pcs/ctn RIVALS & FEATURED PRODUCTS
03 Packaging: 30 pcs/ctn

Front light: 3000 K; Side light: green/blue/pink/3000 K; Voltage: AC85-265 V; Material: Aluminium + PC + Glass; IP rating: IP65; Beam angle: 24°

MS-K034 / MS-K035

Directional spike lights



01



02

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K034	42 × 200	3 W
02 MS-K035	52 × 210	5 W

01 Packaging: 57 × 33 × 30 cm; 100 pcs/ctn
02 Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn

CCT: 3000 K/6500 K/GREEN; Material: Plastic + PC lens; IP rating: IP65; Beam angle: 30°

MS-K008

Directional spike lights



01

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K008	42 × H87	3 × 1 W

CCT: 3000 K/6500 K/RGB; Material: Aluminium + PC Lens; IP rating: IP65; Beam angle: 30°; Packaging: 37 × 33 × 37.5 cm; 100 pcs/ctn

MS-Y002 / MS-Y003 / MS-Y004

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y002	Ø92 × H280	10 W/15 W
02 MS-Y003	Ø112 × H405	20 W/24 W
03 MS-Y004	Ø122 × H410	30 W

01 Beam angle: 24°/36°; Packaging: 52 × 32 × 31 cm; 30 pcs/ctn
02 Beam angle: 18°; Packaging: 67.5 × 27 × 45 cm; 20 pcs/ctn
03 Beam angle: 18°; Packaging: 54 × 23 × 54 cm; 16 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass + Lens; IP rating: IP65

MS-Y002A / MS-Y003A / MS-Y004A

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y002A	Ø92 × H280	10 W/15 W
02 MS-Y003A	Ø112 × H405	20 W/24 W
03 MS-Y004A	Ø122 × H410	30 W

01 Beam angle: 60°; Packaging: 52 × 32 × 31 cm; 30 pcs/ctn
02 Beam angle: 36°; Packaging: 67.5 × 27 × 45 cm; 20 pcs/ctn
03 Beam angle: 36°; Packaging: 54 × 23 × 54 cm; 16 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65

MS-Y002C / MS-Y003C / MS-Y004C

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y002C	Ø92 × H280	10 W/15 W
02 MS-Y003C	Ø112 × H405	20 W/24 W
03 MS-Y004C	Ø122 × H410	30 W

01 Beam angle: 60°; Packaging: 52 × 32 × 31 cm; 30 pcs/ctn
02 Beam angle: 36°; Packaging: 67.5 × 27 × 45 cm; 20 pcs/ctn
03 Beam angle: 36°; Packaging: 54 × 23 × 54 cm; 16 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65

MS-Y002B / MS-Y003B / MS-Y004B

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y002B	Ø92 × H280	10 W/15 W
02 MS-Y003B	Ø112 × H405	20 W/24 W
03 MS-Y004B	Ø122 × H410	30 W

01 Beam angle: 24°/36°; Packaging: 52 × 32 × 31 cm; 30 pcs/ctn
02 Beam angle: 18°; Packaging: 67.5 × 27 × 45 cm; 20 pcs/ctn
03 Beam angle: 18°; Packaging: 54 × 23 × 54 cm; 16 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass + Lens; IP rating: IP65

MS-K119 / MS-K120 / MS-K121

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K119	Ø42 × L71 × H263	5 W
02 MS-K120	Ø50 × L88 × H270	10 W
03 MS-K121	Ø65 × L88 × H300	15 W

Front light: 3000 K; Side light: green/blue/pink/3000 K; Material: Aluminium + Glass + PC; IP rating: IP65; Beam angle: 36°; Packaging: 50 pcs/ctn

MS-K036 · MS-K068 / SELECTION

Directional spike lights


01


02


03


04


05


06


07


08


09

MODEL	DIMENSIONS / mm	W / LAMP	VARIANT SPECIFICATIONS
01 MS-K036	Ø42 × 70	5 W	Beam angle: 36°; Packaging: 52 × 21.5 × 37 cm; 50 pcs/ctn
02 MS-K037	Ø50 × 87	10 W	Beam angle: 36°; Packaging: 32 × 22.5 × 23 cm; 30 pcs/ctn
03 MS-K053	Ø64.3 × 86.5	15 W	Beam angle: 36°; Packaging: 42 × 26 × 34 cm; 30 pcs/ctn
04 MS-K054	Ø80 × 121	20 W	Beam angle: 36°; Packaging: 42 × 21.5 × 34 cm; 20 pcs/ctn
05 MS-K064	40	5 W	Beam angle: 45°; Packaging: 52 × 21.5 × 37 cm; 50 pcs/ctn
06 MS-K065	50	10 W	Beam angle: 45°; Packaging: 32 × 22.5 × 23; 30 pcs/ctn
07 MS-K066	Ø65	15 W	Beam angle: 45°; Packaging: 42 × 26 × 34 cm; 30 pcs/ctn
08 MS-K067	80	20 W	Beam angle: 45°; Packaging: 54 × 37.5 × 23 cm; 20 pcs/ctn
09 MS-K068	58	10 W	Beam angle: 36°; Packaging: 43 × 37.5 × 22.5 cm; 20 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65

MS-K069 / MS-K070 / MS-K071

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K069	Ø80	20 W
02 MS-K070	Ø100	30 W
03 MS-K071	50 × 135	10 W

01 Packaging: 34 × 27.5 × 46.5 cm; 16 pcs/ctn
02 Packaging: 65 × 22 × 25.5 cm; 8 pcs/ctn
03 Packaging: 43 × 37.5 × 22.5 cm; 20 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 36°

MS-K072 / MS-K073 / MS-K074

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K072	65 × 180	15 W
02 MS-K073	75 × 185	20 W
03 MS-K074	90 × 225	30 W

01 Packaging: 34 × 27.5 × 46.5 cm; 16 pcs/ctn
02 Packaging: 34 × 27.5 × 46.5 cm; 16 pcs/ctn
03 Packaging: 40 × 33.5 × 49 cm; 16 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 36°

MS-K078 / MS-K079 / MS-K080

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K078	65	10 W
02 MS-K079	75	20 W
03 MS-K080	95	30 W

01 Packaging: 34 × 27.5 × 46.5 cm; 16 pcs/ctn
02 Packaging: 34 × 27.5 × 46.5 cm; 16 pcs/ctn
03 Packaging: 52 × 28 × 28 cm; 8 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 45°

MS-K068 / MS-K069 / MS-K009

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K068	58	10 W
02 MS-K069	80	20 W
03 MS-K009	73 × 270	12 W

01 Beam angle: 36°; Packaging: 43 × 37.5 × 22.5 cm; 20 pcs/ctn
02 Beam angle: 36°; Packaging: 34 × 27.5 × 46.5 cm; 16 pcs/ctn
03 Beam angle: 24°; Packaging: 47.5 × 32 × 44.5 cm; 50 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65

MS-K061 / MS-K062 / MS-K063

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K061	42	5 W
02 MS-K062	40	5 W
03 MS-K063	48	10 W

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 36°; Packaging: 42 × 34.5 × 37 cm; 50 pcs/ctn

MS-K116 · MS-K014 / SELECTION

Directional spike lights



01



02



03



04



05



06

MODEL	DIMENSIONS / mm	W / LAMP	VARIANT SPECIFICATIONS
01 MS-K116	72 × 380	15 W	Beam angle: 36°; Packaging: 44 × 42 × 26 cm; 30 pcs/ctn
02 MS-K010	50 × 80 × 120	10 W	Beam angle: 45°; Packaging: 42 × 34.5 × 37 cm; 50 pcs/ctn
03 MS-K011	64 × 390	15 W	Beam angle: 45°; Packaging: 44 × 42 × 26 cm; 30 pcs/ctn
04 MS-K012	Ø72 × L136 × H143	9 W	Beam angle: 30°
05 MS-K013	Ø90 × L136 × H164	18 W	Beam angle: 30°
06 MS-K014	Ø109 × L171 × H182	24 W	Beam angle: 30°

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65

MS-K098 / MS-K099

Directional spike lights



01



02

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K098	70	5 W
02 MS-K099	90	10 W

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 24°

MS-K101/MS-K101A / MS-K102/MS-K102A / MS-K100/MS-K100A

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K101/MS-K101A	60 × 85	2 W
02 MS-K102/MS-K102A	77 × 115	6 W
03 MS-K100/MS-K100A	77 × 115	8 W

01 Beam angle: 30°
02 Beam angle: 30°
03 Beam angle: 5°

CCT: 3000 K/6500 K; Material: Aluminium + Glass + Lens; IP rating: IP65

MS-X005

Directional spike lights



01

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-X005	75 × 98	5 W

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 24°

MS-X006

Directional spike lights



01

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-X006	80 × 65 × 278	5 W

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 24 °

MS-X013 · MS-X010 / SELECTION

Directional spike lights



01 02 03 04 05

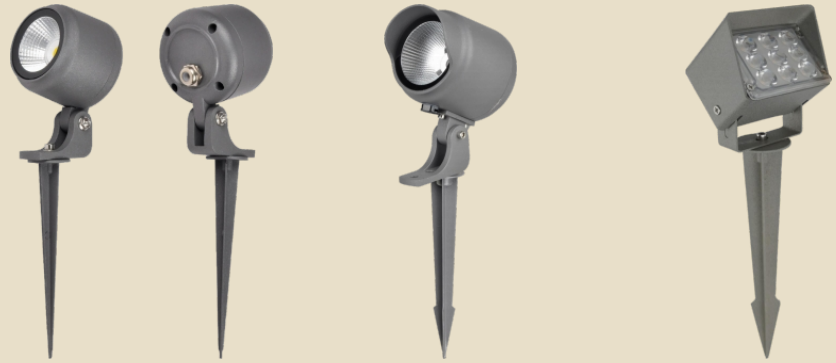
MODEL	DIMENSIONS / mm	W / LAMP
01 MS-X013	110 × 110 × 415	20 W
02 MS-X014	130 × 130 × 490	30 W
03 MS-X015	110 × 130 × 425	20 W
04 MS-X016	130 × 160 × 500	30 W
05 MS-X010	75 × 65 × 275	5 W

01 Beam angle: 24°
02 Beam angle: 24 °
03 Beam angle: 24°
04 Beam angle: 24°
05 Beam angle: 24 °

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65

MS-X011 / MS-X012 / MS-K005

Directional spike lights



01 02 03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-X011	90 × 90 × 360	10 W
02 MS-X012	90 × 110 × 370	10 W
03 MS-K005	75 × 57 × 305	9 W

01 Material: Aluminium + Glass; Beam angle: 24°
02 Material: Aluminium + Glass; Beam angle: 24°
03 Material: Aluminium + PC Lens; Beam angle: 30°

CCT: 3000 K/6500 K; IP rating: IP65

MS-K104 / MS-K105 / MS-K106

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K104	80 × 240	5 W
02 MS-K105	100 × 260	10 W
03 MS-K106	120 × 280	15 W

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP65; Beam angle: 75°

MS-K107 / MS-K108 / MS-K109

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K107	80 × 240	3 W
02 MS-K108	100 × 260	6 W
03 MS-K109	120 × 280	9 W

CCT: 3000 K/6500 K; Material: Aluminium + Glass + 201 stainless steel; IP rating: IP65; Beam angle: 30°

MS-K125 / MS-K126

Directional spike lights



01



02

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K125	Ø44 × W64 × H820	10 W
02 MS-K126	Ø44 × W109 × H820	20 W

CCT: 3000 K/6500 K; Voltage: AC85-265 V; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 24°

MS-K110 · MS-K089 / SELECTION

Directional spike lights



01



02



03



04



05



06

MODEL	DIMENSIONS / mm	W / LAMP	VARIANT SPECIFICATIONS
01 MS-K110	64 × 285	10 W	Voltage: AC85-265 V
02 MS-K111	64 × H525	10 W	Voltage: AC85-265 V
03 MS-K110	64 × 285	10 W	Voltage: AC85-265 V; Details: With hood
04 MS-K111	64 × 550	10 W	Details: With hood
05 MS-K112	64 × 900	10 W	Details: With hood
06 MS-K089	52 × 520	5 W	

CCT: 3000 K/6500 K; Material: Aluminium + Glass + Lens; IP rating: IP65; Beam angle: 36°

MS-K090 · MS-K091B / SELECTION

Directional spike lights



01 02 03 04 05

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K090	62 × 530	10 W
02 MS-K091	72 × 543	15 W
03 MS-K089B	52 × 820	5 W
04 MS-K090B	62 × 830	10 W
05 MS-K091B	72 × 843	15 W

CCT: 3000 K/6500 K; Material: Aluminium + Glass + Lens; IP rating: IP65; Beam angle: 36°

MS-K046

Directional spike lights



01

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K046	Ø66 × H385	7 W

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 24°; Packaging: 34 × 27.5 × 46.5 cm; 30 pcs/ctn

MS-K113 / MS-K098A / MS-K099A

Directional spike lights



01 02 03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K113	90 × 390	10 W
02 MS-K098A	Ø70 × 600	5 W
03 MS-K099A	Ø90 × 600	10 W

01 Material: Aluminium + Glass; Beam angle: 60°
02 Material: Aluminium + Iron + Glass; Beam angle: 24°
03 Material: Aluminium + Iron + Glass; Beam angle: 24°

CCT: 3000 K/6500 K; IP rating: IP65

MS-K001 / MS-K130 / MS-Y014

Directional spike lights



01 02 03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K001	58 × 367	12 W
02 MS-K130	58 × 367	12 W
03 MS-Y014	56 × H255	GU10

01 CCT: 3000 K/6500 K; Beam angle: 7°-120°; Function: Beam Angle Adjustable, with knob
02 CCT: 3000 K/6500 K; Beam angle: 7°-120°; Function: Beam Angle Adjustable, with knob
03 Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn; Bulb: Not included

Material: Aluminium + Glass; IP rating: IP65

MS-K038 / MS-K002-PC / MS-Y012

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K038	85 × 390	GU10
02 MS-K002-PC	Ø60 × H290	GU5.3
03 MS-Y012	Ø63 × 275	GU10

01 Material: Aluminium + Glass; Packaging: 52.5 × 31.5 × 43.5 cm; 30 pcs/ctn
02 Material: Plastic + Glass; Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn
03 Material: Aluminium + Glass; Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn

IP rating: IP65; Bulb: Not included

MS-K047 / MS-K040 / MS-K039

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K047	Ø60 × H270	GU10
02 MS-K040	Ø75 × H285	GU10
03 MS-K039	Ø98 × 300	GU10 / MR16

01 Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn; Details: With hood
02 Packaging: 42 × 33.5 × 42.5 cm; 50 pcs/ctn
03 Packaging: 52.5 × 21 × 47 cm; 40 pcs/ctn

Material: Aluminium + Glass; IP rating: IP65; Bulb: Not included

MS-K039-PC / MS-K048 / MS-K044

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K039-PC	Ø98 × 300	GU10 / MR16
02 MS-K048	Ø110 × 320	E27 / E26 / P20
03 MS-K044	Ø160 × H270 × 410	E27 / P30 / P38

01 Material: Plastic + Glass; Packaging: 52.5 × 21 × 47 cm; 40 pcs/ctn
02 Material: Aluminium + Glass
03 Material: Aluminium + Glass; Packaging: 53 × 35 × 52 cm; 12 pcs/ctn

IP rating: IP65; Bulb: Not included

MS-Y013 / MS-Y013C

Directional spike lights



01



02

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y013	Ø64 × 92	GU10
02 MS-Y013C	64 × H875	GU10

01 Packaging: 42 × 33.5 × 42.5 cm; 50 pcs/ctn

Material: Aluminium + Glass; IP rating: IP65; Bulb: Not included

MS-Y013D / MS-Y013E / MS-Y013F

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y013D	Ø64 × 310	GU10
02 MS-Y013E	Ø64 × H550	GU10
03 MS-Y013F	64 × H900	GU10

01 Packaging: 37.5 × 22 × 34 cm; 30 pcs/ctn

Material: Aluminium + Glass; IP rating: IP65; Bulb: Not included

MS-Y019 / MS-K026

Directional spike lights



01



02

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y019	Ø56 × 96	GU10
02 MS-K026	Ø78 , with cap	GU10

01 Packaging: 62 × 33 × 32 cm; 100 pcs/ctn
02 Packaging: 54.5 × 41 × 39.5 cm; 30 pcs/ctn GU10

Material: Plastic + Glass; IP rating: IP65; Bulb: Not included

MS-K018 / MS-K019 / MS-Y012C

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K018	Ø65 × 310	GU10
02 MS-K019	Ø75 × 280	GU10
03 MS-Y012C	Ø63 × 275	GU10

03 Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn

Material: Aluminium + Glass; IP rating: IP65; Bulb: Not included

MS-B421S-S / MS-B421S-M / MS-B421S-L

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B421S-S	Ø42 × 120 × 130	3 W
02 MS-B421S-M	Ø50 × 140 × 150	5 W
03 MS-B421S-L	Ø55 × 150 × 160	7 W

Material: Aluminium; Colour: Black; Voltage: AC100-265 V; IP rating: IP65; CRI: 80 +; Finish options: Black / White / Grey / Brown

MS-B142S-1 / MS-B142S-2 / MS-B142S-3

Directional spike lights



01 02 03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B142S-1	Ø60 × 100 × 260	7 W
02 MS-B142S-2	Ø70 × 120 × 270	15 W
03 MS-B142S-3	Ø85 × 130 × 290	24 W

Colour: Black; Beam angle: 12° / 24° / 36°; Voltage: AC100-265 V; Material: Aluminium; IP rating: IP65; Finish options: Black / White / Grey / Brown

MS-B175S-1 / MS-B175S-2

Directional spike lights



01 02

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B175S-1	Ø50 × 95 × 240	7 W
02 MS-B175S-2	Ø60 × 115 × 250	12 W

Colour: Black; Voltage: AC100-265 V; Material: Aluminium; IP rating: IP65; Finish options: Black / White / Grey / Brown

MS-B156S-A / MS-B156S-B

Directional spike lights



01



02

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B156S-A	Ø60 × 70 × 250	5 W
02 MS-B156S-B	Ø60 × 90 × 250	5 W

Material: Plastic; Colour: Black; Voltage: AC100-265 V; IP rating: IP65; CRI: 80 +; Adjustment: 270° adjustable head; Finish options: Black / White / Grey / Brown

MS-B157S-B / MS-B157S-A

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B157S-B	Ø80 × 320	10 W
02 MS-B157S-A	Ø80 × 320	10 W
03 MS-B157S-A	Ø80 × 320	GU10

Material: Plastic; Voltage: AC100-265 V; IP rating: IP65; Colour: Black; Finish options: Black / White / Grey / Brown

MS-B155S-1 / MS-B155S-2 / MS-B155S-3

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B155S-1	Ø70 × 158 × 310	7 W
02 MS-B155S-2	Ø80 × 162 × 300	12 W
03 MS-B155S-3	Ø110 × 176 × 360	25 W

Material: Aluminium; Voltage: AC100-265 V; IP rating: IP65; Colour: Black; Finish options: Black / White / Grey / Brown

MS-B241S / MS-B241S-B

Directional spike lights



01



02

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B241S	Ø100 × 340	GU10
02 MS-B241S-B	Ø80 × 310	GU10

Material: Aluminium; Colour: Black; Voltage: AC100-265 V; IP rating: IP65; CRI: 80 +; Finish options: Black / White / Grey / Brown

MS-B155S-1 / MS-B271S-3 / MS-B271S-2

Directional spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B155S-1	Ø60 × 250	7 W
02 MS-B271S-3	Ø95 × 280	12 W
03 MS-B271S-2	Ø95 × 280	12 W

Material: Aluminium; Voltage: AC100-265 V; IP rating: IP65; Colour: Black; Finish options: Black / White / Grey / Brown

MS-Y010 / MS-Y001 / MS-Y011

Solar spike lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y010	Ø42 × 210 & 130 × 80	1 W
02 MS-Y001	65 × 270 & 130 × 80	1 W
03 MS-Y011	Ø52 × 210 & 130 × 80	1 W

01 Beam angle: 30°
02 Beam angle: 60°
03 Beam angle: 30°

CCT: 3000 K/6500 K/RGB; Material: ABS + PC; IP rating: IP65; Packaging: 52.5 × 21 × 32 cm; 20 pcs/ctn

MS-K023 / MS-K024

Solar spike lights



01



02

MODEL	DIMENSIONS / mm	W / LAMP	VARIANT SPECIFICATIONS
01 MS-K023	118 × 116 × 186 × 293		Panel dimensions: 130 × 80 mm; Packaging: 39 × 29.5 × 39.5 cm; 20 pcs/ctn
02 MS-K024	136 × 186 × 292		Panel dimensions: 152 × 92 mm; Packaging: 38 × 26 × 39 cm; 20 pcs/ctn

CCT: 3000 K/6500 K; Solar panel: 1.5 W/5 V; Battery: 1.2 Ah; 200 mA; Material: ABS + PC; IP rating: IP65; Beam angle: 30°

02

Light from the ground up.

Recessed ground luminaires, from compact markers to larger architectural uplights.

LED INGROUND LIGHT

040 - 068



MS-D001 / MS-D002

Recessed inground lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-D001	Ø65 × H75	1 W	Ø60
02 MS-D001	Ø65 × H75	3 W	Ø60
03 MS-D002	Ø80 × H75	3 W	Ø75

01 CCT: 3000 K/6500 K; Packaging: 44 × 30 × 37 cm; 100 pcs/ctn
02 CCT: 3000 K/6500 K/RGB; Packaging: 44 × 30 × 37 cm; 100 pcs/ctn; Lens diameter: 13 mm
03 CCT: 3000 K/6500 K/RGB; Packaging: 44.5 × 18 × 42 cm; 50 pcs/ctn

Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-D002 / MS-D004

Recessed inground lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-D002	Ø80 × H75	5 W	Ø74
02 MS-D004	100 × H88	5 W	Ø95
03 MS-D004	Ø100 × H88	7 W	Ø95

01 Lens diameter: 13 mm; Packaging: 44.5 × 18 × 42 cm; 50 pcs/ctn
02 Packaging: 54.5 × 22 × 45 cm; 50 pcs/ctn
03 Lens diameter: 13 mm; Packaging: 54.5 × 22 × 45 cm; 50 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-D005 / MS-D006 / MS-D007

Recessed inground lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-D005	120 × H90	6 W	Ø107
02 MS-D006	120 × H90	7 W	Ø107
03 MS-D007	Ø150 × H90	9 W	Ø125

01 CCT: 3000 K/6500 K/RGB; Packaging: 39 × 26 × 48.5 cm; 30 pcs/ctn
02 CCT: 3000 K/6500 K; Packaging: 39 × 26 × 48.5 cm; 30 pcs/ctn
03 CCT: 3000 K/6500 K/RGB; Packaging: 52.5 × 32 × 32.5 cm; 20 pcs/ctn

Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-D008 · MS-D012 / SELECTION

Recessed inground lights



01



02



03



04



05

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-D008	Ø160 × H90	12 W	Ø144
02 MS-D009	Ø180 × H90	15 W	Ø155
03 MS-D010	Ø180 × H90	18 W	155
04 MS-D011	Ø200 × H94	24 W	Ø185
05 MS-D012	Ø220 × H94	36 W	Ø207

01 Packaging: 34 × 34 × 52 cm; 20 pcs/ctn
02 Packaging: 38 × 38 × 42 cm; 16 pcs/ctn
03 Packaging: 38 × 38 × 42 cm; 16 pcs/ctn
04 Packaging: 42 × 42 × 32 cm; 10 pcs/ctn
05 Packaging: 47 × 24 × 50 cm; 10 pcs/ctn; Lens diameter: 13 mm

CCT: 3000 K/6500 K/RGB; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-M001 / MS-M002 / MS-M003

Recessed inground lights



01



02



03



04



05



06

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm	VARIANT SPECIFICATIONS
01 MS-M001	65 × H75	3 W	Ø60	Packaging: 44 × 30 × 37 cm; 100 pcs/ctn
02 MS-M002	80 × H75	5 W	Ø74	Packaging: 45 × 18 × 44.5 cm; 50 pcs/ctn
03 MS-M002	80 × H75	7 W	Ø75	Packaging: 45 × 18 × 44.5 cm; 50 pcs/ctn
04 MS-M002	90 × H75	5 W	Ø74	Packaging: 49.5 × 20 × 45 cm; 50 pcs/ctn
05 MS-M002	90 × H75	7 W	Ø74	Packaging: 49.5 × 20 × 45 cm; 50 pcs/ctn
06 MS-M003	100 × H85	5 W	Ø95	Packaging: 39 × 26 × 48.5 cm; 30 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 45°

MS-M003 · MS-M006 / SELECTION

Recessed inground lights



01



02



03



04



05



06

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm	VARIANT SPECIFICATIONS
01 MS-M003	100 × H85	7 W	Ø95	Beam angle: 45°; Packaging: 39 × 26 × 48.5 cm; 30 pcs/ctn
02 MS-M004	100 × H85	10 W	Ø95	Beam angle: 45°; Packaging: 39 × 26 × 48.5 cm; 30 pcs/ctn
03 MS-M005	120 × H90	10 W	Ø95	Beam angle: 45°; Packaging: 52.5 × 26 × 39.5 cm; 30 pcs/ctn
04 MS-M006	150 × H90	10 W	Ø125 W	Beam angle: 90°; Packaging: 52.5 × 32 × 32.5 cm; 20 pcs/ctn
05 MS-M006	150 × H90	12 W	Ø125	Beam angle: 90°; Packaging: 52.5 × 32 × 32.5 cm; 20 pcs/ctn
06 MS-M006	150 × H90	15 W	Ø125	Beam angle: 90°; Packaging: 52.5 × 32 × 32.5 cm; 20 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67

MS-M007 · MS-M010 / SELECTION

Recessed inground lights



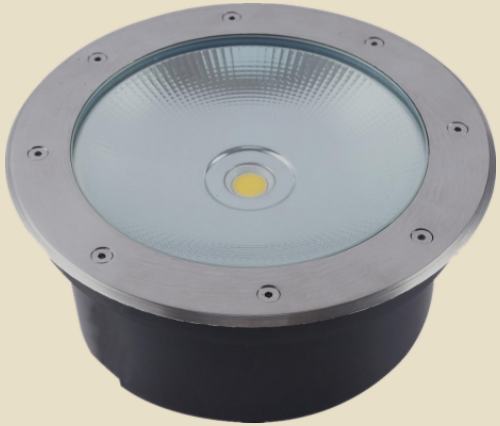
01



02



03



04

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm	VARIANT SPECIFICATIONS
01 MS-M007	160 × H90	15 W	Ø145	Beam angle: 90°; Packaging: 34 × 34 × 52 cm; 20 pcs/ctn
02 MS-M008	180 × H90	20 W	Ø155	Beam angle: 90°; Packaging: 38 × 31.5 × 38.5 cm; 12 pcs/ctn
03 MS-M009	200 × H90	24 W	Ø185	Beam angle: 90°; Packaging: 63.5 × 21 × 42 cm; 12 pcs/ctn
04 MS-M010	220 × H95	30 W	Ø205	Beam angle: 120°; Packaging: 47 × 24 × 40 cm; 8 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67

MS-I001 · MS-I008 / SELECTION

Recessed inground lights



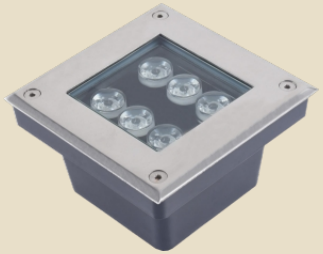
01



02



03



04



05



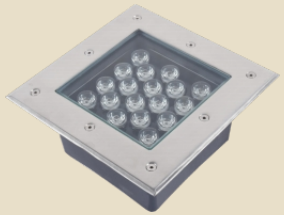
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MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm	VARIANT SPECIFICATIONS
01 MS-I001	100 × 100 × 70	3 W	90 × 90	CCT: 3000 K/6500 K; Packaging: 55 × 22 × 54.5 mm, 50 pcs/ctn
02 MS-I002	100 × 100 × 70	4 W	90 × 90	CCT: 3000 K/6500 K; Packaging: 55 × 22 × 54.5 mm, 50 pcs/ctn
03 MS-I004	120 × 120 × 70	5 W	100 × 100	CCT: 3000 K/6500 K; Packaging: 55 × 25 × 55 mm, 30 pcs/ctn
04 MS-I005	120 × 120 × 70	6 W	100 × 100	CCT: 3000 K/6500 K/RGB; Packaging: 55 × 25 × 55 mm, 30 pcs/ctn
05 MS-I006	150 × 150 × 70	9 W	125 × 125	CCT: 3000 K/6500 K/RGB; Packaging: 52.5 × 32 × 32.5 cm; 20 pcs/ctn
06 MS-I008	200 × 200 × 70	12 W	185 × 185	CCT: 3000 K/6500 K/RGB; Packaging: 52.5 × 32 × 32.5 cm; 10 pcs/ctn

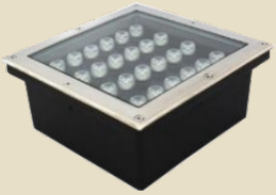
Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-I0010 / MS-I009 / MS-J010

Recessed inground lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-I0010	250 × 250 × 70	18 W	225 × 225
02 MS-I009	250 × 250 × 70	24 W	225 × 225
03 MS-J010	200 × 80 × H60	3 W	190 × 75

01 Packaging: 52.5 × 32 × 32.5 cm; 10 pcs/ctn
02 Packaging: 52.5 × 32 × 32.5 cm; 8 pcs/ctn
03 Packaging: 40 × 30 × 40 cm; 20 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-J011 / MS-J012 / MS-J013

Recessed inground lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-J011	200 × 80 × H60	5 W	190 × 75
02 MS-J012	300 × 90 × H75	6 W	285 × 80
03 MS-J013	400 × 110 × H75	9 W	385 × 95

01 Packaging: 40 × 30 × 40 cm; 20 pcs/ctn
02 Packaging: 42 × 32 × 40 cm; 20 pcs/ctn
03 Packaging: 50 × 24 × 40 cm; 10 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-J014 / MS-J015 / MS-J016

Recessed inground lights



01



02



03

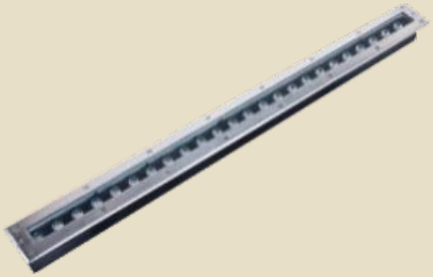
MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-J014	500 × 90 × H75	12 W	485 × 75
02 MS-J015	600 × 90 × H75	18 W	585 × 75
03 MS-J016	800 × 90 × H75	18 W	785 × 75

01 Packaging: 53 × 20 × 42 cm; 10 pcs/ctn
02 Packaging: 65 × 20 × 42 cm; 10 pcs/ctn
03 Packaging: 85 × 20 × 45 cm; 10 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-J019 / MS-J018

Recessed inground lights



01



02

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-J019	985 × 90 × H75	24 W	970 × 75
02 MS-J018	1000 × 90 × H75	24 W	985 × 75

01 Packaging: 101 × 20 × 36 cm; 8 pcs/ctn
02 Packaging: 102 × 20 × 18 cm; 4 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-J012B / MS-J014B / MS-J018B

Recessed inground lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-J012B	300 × 90 × H75	6 W	285 × 80
02 MS-J014B	500 × 90 × H75	12 W	485 × 75
03 MS-J018B	1000 × 90 × H75	24 W	985 × 75

01 Packaging: cm; 20 pcs/ctn NE
02 Packaging: cm; 20 pcs/ctn EW ARRIVALS
03 Packaging: cm; 10 pcs/ctn

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°; Details: Anti-dazzle

MS-J039 / MS-J017 / MS-J015

Recessed inground lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-J039	Ø65 × 93	GU10	Ø60
02 MS-J017	Ø80 × H103	GU10	Ø74
03 MS-J015	Ø110 × H113	GU10	Ø95

01 Packaging: 44 × 30 × 37 cm; 100 pcs/ctn
02 Packaging: 44.5 × 23 × 45 cm; 50 pcs/ctn
03 Packaging: 59 × 24 × 25.5 cm; 40 pcs/ctn

Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Bulb: Not included

MS-J041 / MS-J017A / MS-J015A

Recessed inground lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-J041	120 × 165	GU10	Ø115
02 MS-J017A	Ø80 × H103 With iron mesh	GU10	Ø75
03 MS-J015A	Ø110 × H113 With iron mesh	GU10	Ø95

01 Packaging: 59 × 26 × 27.5 cm; 40 pcs/ctn
02 Packaging: 44.5 × 23 × 45 cm; 50 pcs/ctn
03 Packaging: 59 × 24 × 25.5 cm; 40 pcs/ctn

Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Bulb: Not included

MS-J043 / MS-J044 / MS-J042

Recessed inground lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-J043	Ø180 × 240	E27 / P30	Ø166
02 MS-J044	Ø200 × 240	E27 / P38	Ø195
03 MS-J042	120 × 120 × 165	E27 / E26 / P20	Ø115

01 Packaging: 62 × 43 × 50 cm; 12 pcs/ctn
02 Packaging: 63.5 × 43 × 52 cm; 12 pcs/ctn
03 Packaging: 59 × 26 × 27.5 cm; 40 pcs/ctn

Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Bulb: Not included

MS-J040 / MS-J016 / MS-J013

Recessed inground lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-J040	65 × 65 × 93	GU10	Ø60
02 MS-J016	80 × 80 × H103	GU10 / MR16	Ø75
03 MS-J013	110 × 110 × H113	GU10 / MR16	Ø95

01 Packaging: 44 × 30 × 37 cm; 100 pcs/ctn
02 Packaging: 44.5 × 23 × 45 cm; 50 pcs/ctn
03 Packaging: 59 × 24 × 25.5 cm; 50 pcs/ctn

Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Bulb: Not included

MS-J011 / MS-J017-BK

Recessed inground lights



01



02

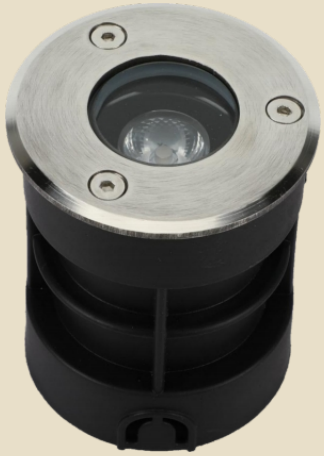
MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-J011	110 × H113	GU10 / MR16	98
02 MS-J017-BK	Ø80 × H103	GU10	75

01 Packaging: 59 × 24 × 25.5 cm ; 40 pcs/ctn; Function: adjustable angle
02 Packaging: 44.5 × 23 × 45 cm ; 50 pcs/ctn GU10; Details: black face ring

Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Bulb: Not included

MS-D001 · MS-D008 / SELECTION

Recessed inground lights



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MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm	VARIANT SPECIFICATIONS
01 MS-D001	Ø65 × H75	1 W	Ø60	CCT: 3000 K/6500 K; Packaging: 44 × 30 × 37 cm; 100 pcs/ctn
02 MS-D002	Ø80 × H75	3 W	Ø75	CCT: 3000 K/6500 K/RGB; Packaging: 44.5 × 18 × 42 cm; 50 pcs/ctn
03 MS-D004	100 × H88	5 W	Ø95	CCT: 3000 K/6500 K; Packaging: 54.5 × 22 × 45 cm; 50 pcs/ctn
04 MS-D005	Ø120 × H90	7 W	Ø115	CCT: 3000 K/6500 K; Packaging: 39 × 26 × 48.5 cm; 30 pcs/ctn
05 MS-D007	150 × H90	9 W	Ø125	CCT: 3000 K/6500 K/RGB; Packaging: 52.5 × 32 × 32.5 cm; 20 pcs/ctn
06 MS-D008	Ø160 × H90	12 W	Ø144	CCT: 3000 K/6500 K/RGB; Packaging: 34 × 34 × 52 cm; 20 pcs/ctn

Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-M015 · MS-M019 / SELECTION

Recessed inground lights



01 02 03 04 05

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-M015	Ø110 × 77	7 W	Ø98
02 MS-M016	Ø180 × 90	20 W	Ø155
03 MS-M017	Ø200 × 90	30 W	Ø185
04 MS-M018	Ø220 × 90	40 W	Ø205
05 MS-M019	Ø250 × 90	50 W	Ø240

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 60°

MS-M020 / MS-M021 / MS-M022

Recessed inground lights



01 02 03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-M020	Ø180 × H90	6 × 2 W	Ø155
02 MS-M021	Ø220 × H90	12 × 2 W	Ø205
03 MS-M022	Ø250 × H90	18 × 2 W	Ø240

01 Packaging: 34 × 34 × 52 cm; 20 pcs/ctn
02 Packaging: cm; 6 pcs/ctn
03 Packaging: cm; pcs/CTN

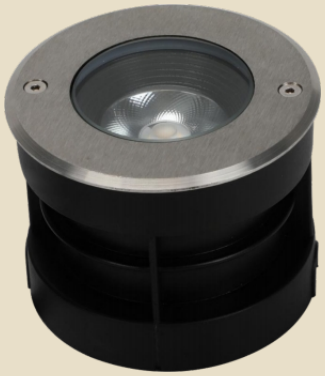
CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP65; Beam angle: 3°

MS-M023 · MS-M028 / SELECTION

Recessed inground lights



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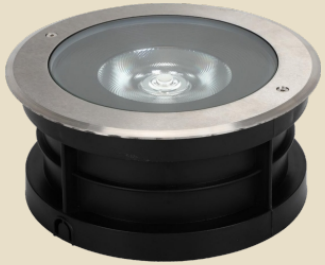
03



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MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-M023	Ø80 × 78	5 W	Ø75
02 MS-M024	Ø120 × 78	10 W	Ø95
03 MS-M025	Ø150 × 90	15 W	Ø125
04 MS-M026	Ø180 × 90	20 W	Ø155
05 MS-M027	Ø220 × 90	30 W	Ø200
06 MS-M028	Ø250 × 94	40 W	Ø235

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 24°

MS-M023B · MS-M028B / SELECTION

Recessed inground lights



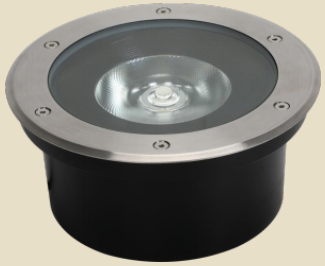
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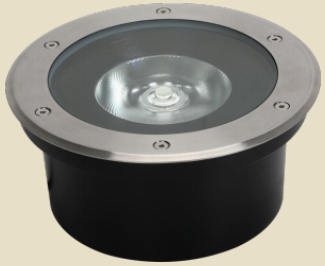
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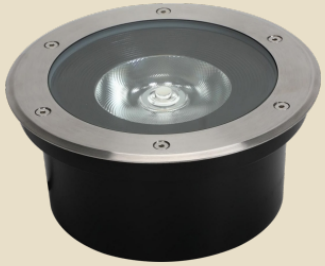
03



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MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-M023B	Ø80 × 78	5 W	Ø75
02 MS-M024	Ø120 × 78	10 W	Ø95
03 MS-M025B	Ø150 × 90	15 W	Ø125
04 MS-M026B	Ø180 × 90	20 W	Ø155
05 MS-M027B	Ø220 × 90	30 W	Ø200
06 MS-M028B	Ø250 × 90	40 W	Ø235

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 24°

MS-M029 / MS-M030 / MS-M031

Recessed inground lights



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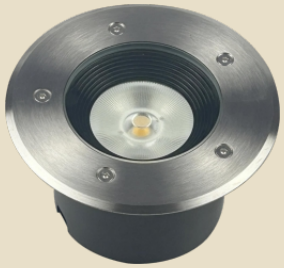
03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-M029	65 × 78	3 W	Ø60
02 MS-M030	Ø80 × 78	5 W	Ø75
03 MS-M031	Ø100 × 78	10 W	Ø95

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-M032 / MS-M033 / MS-M034

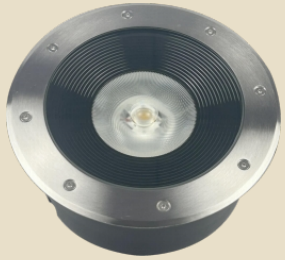
Recessed inground lights



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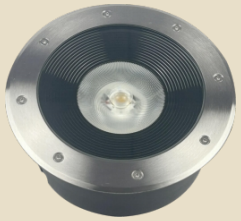
03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-M032	Ø150 × 90	15 W	Ø125
02 MS-M033	Ø180 × 90	20 W	Ø155
03 MS-M034	Ø220 × 90	30 W	Ø200

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-M035 · MS-J058 / SELECTION

Recessed inground lights


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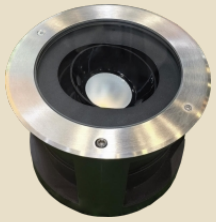

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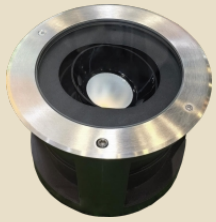

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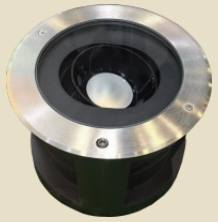

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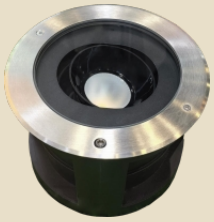

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MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm	VARIANT SPECIFICATIONS
01 MS-M035	Ø250 × 90	40 W	Ø235	Material: Aluminium + 201 stainless steel + Glass
02 MS-J045	Ø130 × 140	6 W	Ø115	Material: Aluminium + 201 stainless steel + Glass; Function: Adjustable beam angle
03 MS-J046	Ø160 × 154	12 × 1 W	Ø145	Material: Aluminium + 201 stainless steel + Glass; Function: Adjustable beam angle
04 MS-J047	Ø200 × 175	18 × 1 W/12 × 2 W	Ø168	Material: Aluminium + 201 stainless steel + Glass; Function: Adjustable beam angle
05 MS-J048	Ø260 × 196	36 × 1 W	Ø240	Material: Aluminium + 201 stainless steel + Glass; Function: Adjustable beam angle
06 MS-J049	Ø130 × 140	10 W	Ø115	Material: Aluminium + 201 stainless steel + Glass
07 MS-J050	Ø160 × 154	15 W	Ø145	Material: Aluminium + 201 stainless steel + Glass
08 MS-J051	Ø200 × 175	24 W	Ø168	Material: Aluminium + 201 stainless steel + Glass
09 MS-J055	Ø150 × 128	7 W	Ø143	Material: Aluminium + 304 stainless steel + Glass
10 MS-J056	Ø180 × 148	10 W	Ø165	Material: Aluminium + 304 stainless steel + Glass
11 MS-J057	Ø210 × 158	20 W	Ø195	Material: Aluminium + 304 stainless steel + Glass
12 MS-J058	Ø230 × 158	24 W	Ø215	Material: Aluminium + 304 stainless steel + Glass

CCT: 3000 K/6500 K; IP rating: IP67; Beam angle: 30°

MS-M036 · MS-M043 / SELECTION

Recessed inground lights



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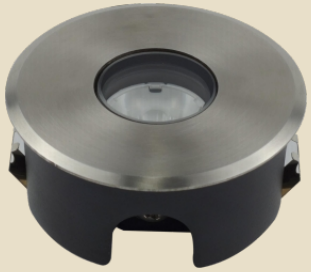
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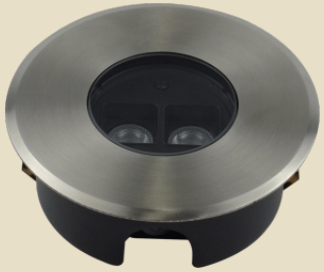
MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm	VARIANT SPECIFICATIONS
01 MS-M036	80 × 78	3 W	Ø75	
02 MS-M037	100 × 78	5 W	Ø95	Packaging: cm; 30 pcs/ctn
03 MS-M038	120 × 93	6 W	Ø115	Packaging: cm; 30 pcs/ctn
04 MS-M039	150 × 93	9 W	Ø125	
05 MS-M040	160 × 90	12 W	Ø144	
06 MS-M041	180 × 90	18 W	Ø155	
07 MS-M042	200 × 90	24 W	Ø188	
08 MS-M043	220 × 90	36 W	Ø207	

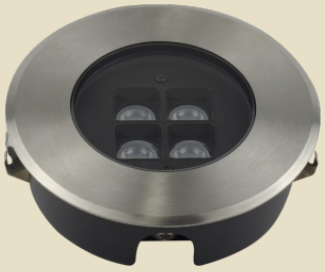
CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-J025 · MS-J033 / SELECTION

Recessed inground lights


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MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm	VARIANT SPECIFICATIONS
01 MS-J025	100 × H44	3 W	Ø90	Voltage: DC24 V; Beam angle: 5°
02 MS-J026	125 × H45	6 W	Ø115	Voltage: DC24 V; Beam angle: 30°
03 MS-J027	148 × H44	12 W	Ø130	Voltage: DC24 V; Beam angle: 30°
04 MS-J028	170 × H45	27 W	Ø148	Voltage: DC24 V; Beam angle: 30°
05 MS-J029	100 × H83	3 W	Ø90	Voltage: AC85-265□; Beam angle: 5°
06 MS-J030	125 × H112	6 W	Ø105	Voltage: AC85-265□; Beam angle: 30°
07 MS-J031	148 × H114	12 W	Ø130	Voltage: AC85-265 V; Beam angle: 30°
08 MS-J032	170 × H135	27 W	Ø148	Voltage: AC85-265 V; Beam angle: 30°
09 MS-J033	195 × H150	36 W	Ø175	Voltage: AC85-265 V; Beam angle: 30°

CCT: 3000 K/6500 K; Material: Aluminium + Glass + 304 stainless steel; IP rating: IP67

MS-D013 / MS-D014 / MS-D015

Recessed inground lights



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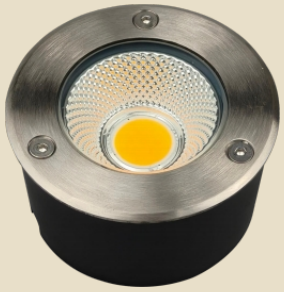
03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-D013	Ø80 × 50	3 W	Ø76
02 MS-D014	Ø100 × 50	5 W/6 W	Ø95
03 MS-D015	Ø120 × 50	9 W	Ø115

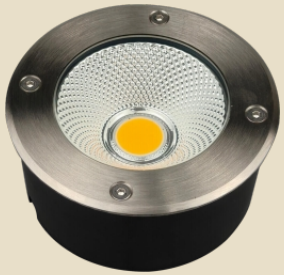
CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-D013 / MS-D014 / MS-D015

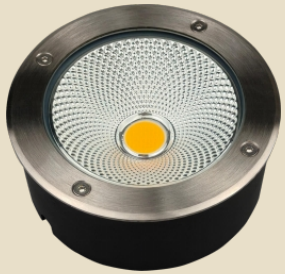
Recessed inground lights



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MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-D013	Ø80 × 50	5 W	Ø76
02 MS-D014	Ø100 × 50	10 W	Ø95
03 MS-D015	Ø120 × 50	15 W	Ø115

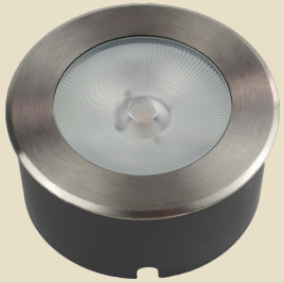
CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-D013C / MS-D014C / MS-D015C

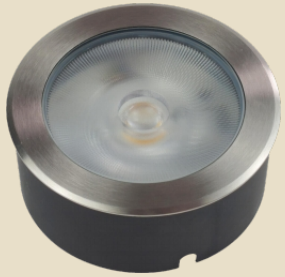
Recessed inground lights



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MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-D013C	Ø80 × H50	5 W	Ø76
02 MS-D014C	Ø100 × 50	10 W	95
03 MS-D015C	Ø120 × H50	15 W	Ø115

01 Beam angle: 30°
02 Beam angle: 45°
03 Beam angle: 45°

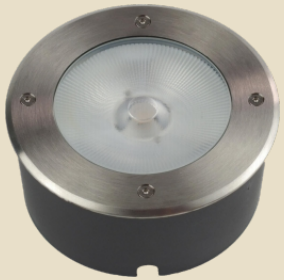
CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Details: No screws on the cover

MS-D013D / MS-D014D / MS-D015D

Recessed inground lights



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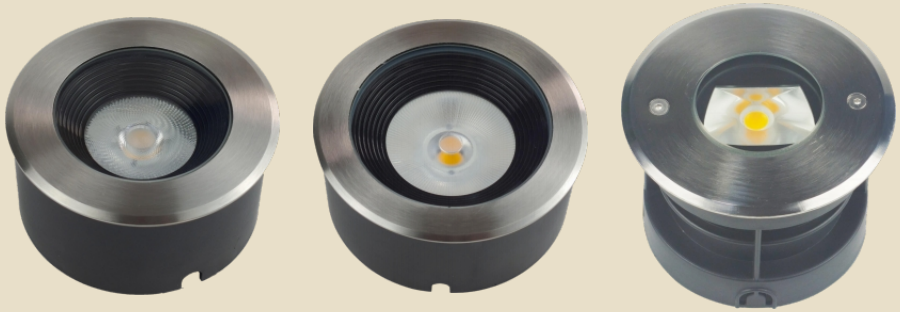
MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-D013D	Ø80 × H50	5 W	Ø76
02 MS-D014D	Ø100 × 50	10 W	95
03 MS-D015D	Ø120 × H50	15 W	Ø115

01 Beam angle: 30°
02 Beam angle: 45°
03 Beam angle: 45°

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67

MS-D014E / MS-D015E / MS-M011

Recessed inground lights



01 02 03

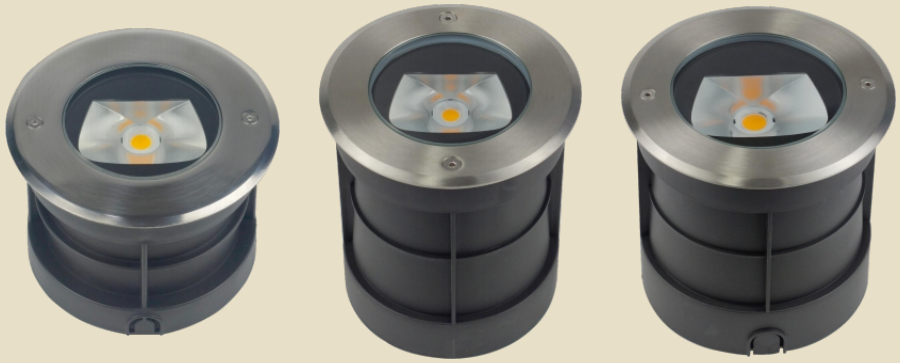
MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-D014E	Ø100 × 50	10 W	95
02 MS-D015E	Ø120 × H50	15 W	Ø115
03 MS-M011	Ø110 × H78	7 W	95 × 78

01 Beam angle: 45°
02 Beam angle: 45°
03 Beam angle: 30°

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67

MS-M012 / MS-M013 / MS-M014

Recessed inground lights



01 02 03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-M012	Ø130 × H93	15 W	115 × 93
02 MS-M013	Ø130 × H140	7 W	120
03 MS-M014	Ø160 × H155	15 W	145

01 Material: Aluminium + 201 stainless steel + Glass
02 Material: Aluminium + 304 stainless steel + Glass
03 Material: Aluminium + 304 stainless steel + Glass

CCT: 3000 K/6500 K; IP rating: IP67; Beam angle: 30°

MS-M044 · MS-M049 / SELECTION

Recessed inground lights



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MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm	VARIANT SPECIFICATIONS
01 MS-M044	65 × 75	3 W	60	Details: No screws on the cover
02 MS-M045	80 × 75	6 W	74	Details: No screws on the cover
03 MS-M046	100 × 88	9 W	95	Details: No screws on the cover
04 MS-M047	120 × 90	12 W	113	Details: No screws on the cover
05 MS-M048	150 × 90	15 W	125	Details: No screws on the cover
06 MS-M049	80 × 75	6 W	74	

CCT: 3000 K/6500 K; Material: Aluminium + 201 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-M050 · MS-M055 / SELECTION

Recessed inground lights



01



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MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm	VARIANT SPECIFICATIONS
01 MS-M050	100 × 88	9 W	95	Material: Aluminium + 201 stainless steel + Glass
02 MS-M051	120 × 90	12 W	115	Material: Aluminium + 201 stainless steel + Glass
03 MS-M052	150 × 90	15 W	125	Material: Aluminium + 201 stainless steel + Glass
04 MS-M053	Ø130 × H140	7 W	120	Material: Aluminium + 304 stainless steel + Glass
05 MS-M054	Ø160 × H166	15 W	145	Material: Aluminium + 304 stainless steel + Glass
06 MS-M055	Ø160 × H166	15 W	145	Material: Aluminium + 304 stainless steel + Glass

CCT: 3000 K/6500 K; IP rating: IP67; Beam angle: 30°

MS-J022 · MS-J021 / SELECTION

Recessed inground lights



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MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-J022	55 × 104	7 W	50
02 MS-J023	80 × 103	12 W	70
03 MS-J024	100 × 112	20 W	90
04 MS-J019	55 × 104	7 W	50
05 MS-J020	80 × 103	12 W	70
06 MS-J021	100 × 112	20 W	90

CCT: 3000 K/6500 K; Material: Aluminium + 304 stainless steel + Glass; IP rating: IP67; Beam angle: 24°

MS-F016S / MS-F017S / MS-F018S

Recessed inground lights



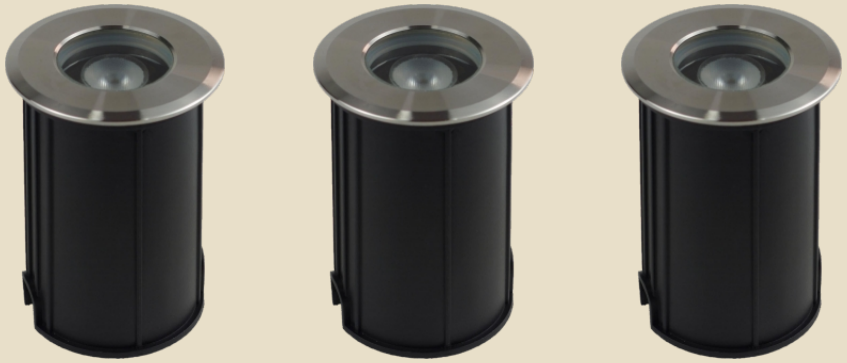
01 02 03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-F016S	Ø45 × 45 × 73	1 W	Ø38
02 MS-F017S	Ø55 × 55 × 83	1 W	Ø47
03 MS-F018S	Ø65 × 65 × 89	3 W	Ø55

CCT: 3000 K/6500 K; Material: 304 stainless steel + Glass + PC; IP rating: IP67; Beam angle: 30°

MS-F016 / MS-F017 / MS-F018

Recessed inground lights



01 02 03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-F016	Ø42	1 W	Ø38
02 MS-F017	Ø52	1 W	Ø47
03 MS-F018	Ø62	2 W	Ø55

CCT: 3000 K/6500 K; Material: 304 stainless steel + Glass; IP rating: IP67; Beam angle: 30°

MS-U017 / MS-U018 / MS-U019

Recessed inground lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-U017	Ø42 × H75	1 W	Ø38
02 MS-U018	Ø52 × H75	1 W	Ø47
03 MS-U019	Ø62 × H75	2 W	Ø55

CCT: 3000 K/6500 K; Material: Aluminium + Glass + PC; IP rating: IP65; Beam angle: 30°

MS-U020 / MS-U021 / MS-U022

Recessed inground lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-U020	Ø42 × H85	1 W	Ø38
02 MS-U021	Ø52 × H94	1 W	Ø47
03 MS-U022	Ø62 × H95	2 W	Ø55

01 Details: 1-sided emission
02 Details: 2-sided emission
03 Details: 3-sided emission

CCT: 3000 K/6500 K; Material: Aluminium + Glass + PC; IP rating: IP67; Beam angle: 30°

MS-U023 · MS-U028 / SELECTION

Recessed inground lights


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MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm	VARIANT SPECIFICATIONS
01 MS-U023	Ø100 × 113	3 W	Ø95	CCT: 3000 K/6500 K; Material: Aluminium + Glass; Details: 1-sided emission
02 MS-U023	Ø100 × 113	3 W	Ø95	CCT: 3000 K/6500 K; Material: Aluminium + Glass; Details: 2-sided emission
03 MS-U024	Ø120 × 100	6 W	Ø115	CCT: 3000 K/6500 K; Material: Aluminium + Glass; Details: 3-sided emission
04 MS-U023	Ø100 × 113	3 W	Ø95	CCT: 3000 K/6500 K; Material: Aluminium + Glass; Details: 4-sided emission
05 MS-U025	Ø80 × H103	2 W	Ø75	CCT: 3000 K/6500 K; Material: Aluminium + stainless steel + Glass; Details: 2 sided emission
06 MS-U026	Ø110 × H110	2 W	Ø100	CCT: 3000 K/6500 K; Material: Aluminium + stainless steel + Glass; Details: 4 sided emission
07 MS-U026	Ø63 × 97	GU10	Ø55	Material: Aluminium + stainless steel + Glass; Details: 3 sided emission
08 MS-U030	Ø80 × H120	GU10	Ø74	Material: Aluminium + stainless steel + Glass; Details: 2/4 sided emission
09 MS-U032	Ø110 × 133	GU10	Ø98	Material: Aluminium + stainless steel + Glass; Details: 2/4 sided emission
10 MS-U031	Ø78 × 125	GU10	Ø74	Material: Aluminium + Glass; Details: 1/2/4 sided emission
11 MS-U027	Ø42	1 W	38	CCT: 3000 K/6500 K; Material: 304 stainless steel + Glass
12 MS-U028	Ø52	1 W	46	CCT: 3000 K/6500 K; Material: 304 stainless steel + Glass

IP rating: IP67

MS-B147U-1 · MS-B147U-5 / SELECTION

Recessed inground lights



01 02 03 04 05

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B147U-1	Ø65 × 72	3 W
02 MS-B147U-2	Ø80 × 73	5 W
03 MS-B147U-3	Ø100 × 83	7 W
04 MS-B147U-4	Ø120 × 90	10 W
05 MS-B147U-5	Ø150 × 90	12 W

01 Voltage: AC/DC12-24 V
02 Voltage: AC/DC12-24 V
03 Voltage: AC100-265 V
04 Voltage: AC100-265 V
05 Voltage: AC100-265 V

Colour: stainless steel; Material: Aluminium + stainless steel; IP rating: IP67

MS-B147U-6 · MS-B147U-10 / SELECTION

Recessed inground lights



01 02 03 04 05

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B147U-6	Ø65 × 72	3 W
02 MS-B147U-7	Ø80 × 73	5 W
03 MS-B147U-8	Ø100 × 83	7 W
04 MS-B147U-9	Ø120 × 90	10 W
05 MS-B147U-10	Ø150 × 90	12 W

01 Voltage: AC/DC12-24 V
02 Voltage: AC/DC12-24 V
03 Voltage: AC100-265 V
04 Voltage: AC100-265 V
05 Voltage: AC100-265 V

Colour: stainless steel; Material: Aluminium + stainless steel; IP rating: IP67

03

Focus on the details.

Surface-mounted spotlights and directional floodlights in a range of optics and outputs.

LED SPOT & FLOOD LIGHT

070 - 085



MS-K003-BASE

Adjustable spotlights



01

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K003-BASE	Ø75 × 275	7 W

CCT: 3000 K/6500 K/RGB; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 60°; Packaging: 42.5 × 30 × 26 cm; 30 pcs/ctn

MS-K004-BASE

Adjustable spotlights



01

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K004-BASE	95 × 275	12 W

CCT: 3000 K/6500 K/RGB; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 60°; Packaging: 52.5 × 28 × 32 cm; 30 pcs/ctn

MS-K003-LENS / MS-K004-LENS

Adjustable spotlights



01



02

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K003-LENS	75 × 275	7 W
02 MS-K004-LENS	95 × 275	12 W

01 Packaging: 42 × 33 × 42.5 cm; 50 pcs/ctn
02 Packaging: 52.5 × 28 × 32 cm; 30 pcs/ctn

CCT: 3000 K/6500 K/RGB; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 24°/36°

MS-K035

Adjustable spotlights



01

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K035	52 × 210	5 W

CCT: 3000 K/6500 K/GREEN; Material: Plastic + PC lens; IP rating: IP65; Beam angle: 30°; Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn

MS-B005 / MS-B001 / MS-B001-PC

Adjustable spotlights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B005	70 × 155	10 W
02 MS-B001	42 × H103	2.4 W
03 MS-B001-PC	42 × H103	2.4 W

01 CCT: 3000 K/6500 K/RGB; Material: Aluminium + Glass Lens; Packaging: 42 × 25.5 × 33.5 cm; 30 pcs/ctn
02 CCT: 3000 K/6500 K; Material: Aluminium + Glass Lens; Packaging: 29.5 × 29.5 × 47 cm; 100 pcs/ctn
03 CCT: 3000 K/6500 K; Material: Plastic + PC Lens; Packaging: 29.5 × 29.5 × 47 cm; 100 pcs/ctn

IP rating: IP65; Beam angle: 5°

MS-K007 / MS-K006

Adjustable spotlights



01



02

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K007	42 × H87	3 W*1
02 MS-K006	42 × H87	3 × 1 W

01 Material: Aluminium + Glass; Beam angle: 45°; Details: (Reflector)
02 Material: Aluminium + PC Lens; Beam angle: 30°

CCT: 3000 K/6500 K/RGB; IP rating: IP65; Packaging: 29.5 × 29.5 × 47 cm; 100 pcs/ctn

MS-B007 / MS-B009 / MS-B017

Adjustable spotlights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	VARIANT SPECIFICATIONS
01 MS-B007	Ø82 × 165	10 W	Material: Aluminium + Glass Lens
02 MS-B009	Ø74 × 155	10 W	Material: Aluminium + Glass lens
03 MS-B017	160 × 135	2 × 5 W	Material: Aluminium + Glass lens

CCT: 3000 K/6500 K; IP rating: IP65; Beam angle: 5°; Packaging: 52 × 21 × 36 cm; 20 pcs/ctn

MS-K092 · MS-K097 / SELECTION

Adjustable spotlights



01



02



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06

MODEL	DIMENSIONS / mm	W / LAMP	VARIANT SPECIFICATIONS
01 MS-K092	65	10 W	Material: Aluminium + Glass + Lens; Beam angle: 36°
02 MS-K093	80	15 W	Material: Aluminium + Glass + Lens; Beam angle: 36°
03 MS-K094	95	20 W	Material: Aluminium + Glass + Lens; Beam angle: 38°
04 MS-K095	110	30 W	Material: Aluminium + Glass + Lens; Beam angle: 60°
05 MS-K096	130	45 W	Material: Aluminium + Glass; Beam angle: 36°
06 MS-K097	35 × 35	3 W	Material: Aluminium + Glass; Beam angle: 30°

CCT: 3000 K/6500 K; IP rating: IP65

MS-K086 / MS-K082 / MS-K084

Adjustable spotlights



01 02 03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K086	120 × 190 × 160	18 W
02 MS-K082	Ø80 × 220 × 150	20 W
03 MS-K084	Ø100 × 175 × 250	30 W

01 Material: Aluminium + Lens; Beam angle: 30°
02 Material: Aluminium + Lens + Glass; Beam angle: 24°
03 Material: Aluminium + Lens + Glass; Beam angle: 24°

CCT: 3000 K/6500 K; IP rating: IP65

MS-K015 / MS-K016 / MS-K017

Adjustable spotlights



01 02 03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K015	Ø129 × L193 × H245	36 W
02 MS-K016	Ø153 × L217 × H269	48 W
03 MS-K017	Ø175 × L240 × H291	60 W

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 30°

MS-K041 / MS-K042 / MS-K043

Adjustable spotlights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K041	Ø60 × 110	10 W
02 MS-K042	Ø80 × 130	20 W
03 MS-K043	Ø100 × 150	30 W

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 30°

MS-K099B

Adjustable spotlights



01

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K099B	90	10 W

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 24 °

MS-X005-B / MS-X006-L

Adjustable spotlights



01



02

MODEL	DIMENSIONS / mm	W / LAMP	VARIANT SPECIFICATIONS
01 MS-X005-B	75 × 98	5 W	Beam angle: 24°
02 MS-X006-L	80 × 65 × 118	5 W	Beam angle: 24 °

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65

MS-X007 · MS-X018 / SELECTION

Adjustable spotlights


01


02


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12

MODEL	DIMENSIONS / mm	W / LAMP	VARIANT SPECIFICATIONS
01 MS-X007	90 × 90 × 140	10 W	Beam angle: 24°
02 MS-X008	110 × 110 × 170	20 W	Beam angle: 24 °
03 MS-X009	130 × 130 × 200	30 W	Beam angle: 24 °
04 MS-X007-C	90 × 110 × 140	10 W	Beam angle: 24°
05 MS-X008-C	110 × 130 × 170	20 W	Beam angle: 24 °
06 MS-X009-C	130 × 160 × 200	30 W	Beam angle: 24 °
07 MS-X019	110 × 110 × 200	20 W	Beam angle: 24°
08 MS-X020	130 × 130 × 240	30 W	Beam angle: 24 °
09 MS-X021	110 × 130 × 210	20 W	Beam angle: 24°
10 MS-X022	130 × 160 × 250	30 W	Beam angle: 24°
11 MS-X017	90 × 90 × 150	10 W	Beam angle: 24 °
12 MS-X018	90 × 110 × 160	10 W	Beam angle: 24°

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65

MS-K085

Adjustable spotlights



01

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K085	120 × 260 × 260	18 W

CCT: 3000 K/6500 K; Material: Aluminium + Lens; IP rating: IP65; Beam angle: 30°

MS-Y013A

Adjustable spotlights



01

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-Y013A	Ø64 × 92	GU10

Material: Aluminium + Glass; IP rating: IP65; Packaging: 37.5 × 22 × 34 cm; 30 pcs/ctn; Bulb: Not included

MS-K002

Adjustable spotlights



01

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K002	60 × 270	GU10

Material: Aluminium + Glass; IP rating: IP65; Packaging: 37 × 33 × 37.5 cm; 50 pcs/ctn; Bulb: Not included

MS-S001 / MS-S004 / MS-B002

Adjustable spotlights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-S001	Ø95 × H115	3 W
02 MS-S004	Ø130 × 90 × H160	9 W
03 MS-B002	Ø130 × 90 × H160	12 W

01 CCT: 3000 K/6500 K
02 CCT: 3000 K/6500 K
03 CCT: 3000 K/6500 K/RGB

Voltage: AC85-265 V; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 30°

MS-B003 / MS-Q001 / MS-Q002

Adjustable spotlights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B003	Ø150 × 95 × H170	18 W
02 MS-Q001	Ø95 × H115	10 W
03 MS-Q002	Ø130 × 90 × H160	15 W

01 CCT: 3000 K/6500 K/RGB
02 CCT: 3000 K/6500 K
03 CCT: 3000 K/6500 K

Voltage: AC85-265 V; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 30°

MS-B023 / MS-B014

Adjustable spotlights



01



02

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B023	L100 × W100 × H50	8 W
02 MS-B014	L125 × W90 × H120	12 W

01 Packaging: 65 × 26 × 40 cm, 30 pcs/ctn
02 Packaging: 42 × 33 × 33 cm, 16 pcs/ctn

CCT: 3000 K/6500 K; Voltage: AC85-265 V; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 5°

MS-B038 · MS-B047 / SELECTION

Adjustable spotlights



01



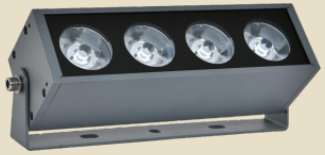
02



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10

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B038	57 × 57 × 84	3 W
02 MS-B039	57 × 57 × 108	3 W
03 MS-B040	155 × 57 × 84	6 W
04 MS-B041	155 × 57 × 108	6 W
05 MS-B042	200 × 57 × 84	8 W
06 MS-B043	200 × 57 × 108	8 W
07 MS-B044	295 × 57 × 84	12 W
08 MS-B045	295 × 57 × 108	12 W
09 MS-B046	390 × 57 × 84	16 W
10 MS-B047	390 × 57 × 108	16 W

CCT: 3000 K/6500 K; Voltage: AC85-265 V; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 5°

MS-B048 · MS-B055 / SELECTION

Adjustable spotlights



01



02



03



04



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06



07



08

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B048	68 × 57 × 84	4 × 1 W
02 MS-B049	68 × 57 × 108	4 × 1 W
03 MS-B050	92 × 57 × 84	6 × 1 W
04 MS-B051	92 × 57 × 108	6 × 1 W
05 MS-B052	125 × 57 × 84	8 × 1 W
06 MS-B053	125 × 57 × 108	8 × 1 W
07 MS-B054	173 × 57 × 84	12 × 1 W
08 MS-B055	173 × 57 × 108	12 × 1 W

CCT: 3000 K/6500 K; Voltage: AC85-265 V; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 30°

MS-K020 / MS-K021 / MS-K022

Adjustable spotlights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K020	Ø95 × H135	10 W
02 MS-K021	Ø120 × H210	20 W
03 MS-K022	Ø150 × H205	30 W

CCT: 3000 K/6500 K; Voltage: AC100-240 V; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 24°

MS-B018 · MS-B022 / SELECTION

Adjustable spotlights



01



02



03



04



05

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B018	Ø129 × W129 × H159.7	12 × 1 W
02 MS-B019	Ø154 × W154 × H174.3	18 × 1 W
03 MS-B020	Ø178 × W178 × H192.2	24 × 1 W
04 MS-B021	Ø203 × W203 × H163.3	36 × 1 W
05 MS-B022	Ø232 × W232 × H224.5	36 × 1 W

CCT: 3000 K/6500 K; Voltage: AC85-265 V; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 30°

MS-B146S

Adjustable spotlights



01

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-B146S	72 × 62 × 90	6 W

Colour: Black; Beam angle: 30°; Voltage: AC/DC12-24 V; Material: Aluminium; IP rating: IP65; Adjustment: 90° adjustable; Finish options: Black / White / Grey / Brown

04

Light among the trees.

Garden posts, tree-lighting rings and a dedicated mounting accessory.

LED GARDEN & TREE LIGHT

087 - 089



FORM / FUNCTION / LIGHT

MS-K087 / MS-K088

Garden post lights



01



02

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-K087	Ø65 × W235 × H600	20 W
02 MS-K088	Ø65 × W148 × H600	10 W

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 45°

MS-R028 · MS-R033 / SELECTION

Tree lighting systems



01



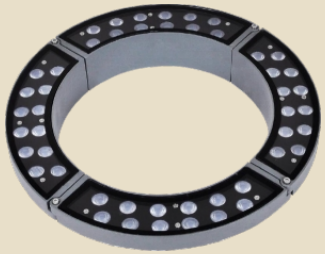
02



03



04



05



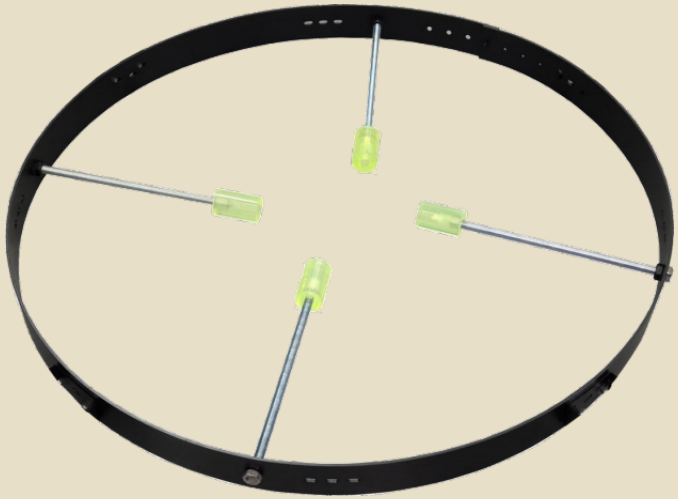
06

MODEL	DIMENSIONS / mm	W / LAMP	VARIANT SPECIFICATIONS
01 MS-R028	Ø390 × Ø300 × 125	6 W*6	Module dimensions: 210 × 55 mm; CCT: 3000 K/6500 K/Green; Voltage: AC85-265 V
02 MS-R029	Ø460 × Ø350 × 130	12 W*6	Module dimensions: 220 × 52 mm; CCT: 3000 K/6500 K/Green; Voltage: AC85-265 V
03 MS-R030	Ø490 × Ø375 × 130	18 W*5	Module dimensions: 263 × 60 mm; CCT: 3000 K/6500 K/GREEN; Voltage: AC85-265 V
04 MS-R036	Ø430 × Ø300 × 115	12 W*5	Module dimensions: 220 × 60 mm; CCT: 3000 K/6500 K/RGB; Voltage: AC85-265 V
05 MS-R032	Ø325 × Ø220 × 52	12 W*4	Module dimensions: 220 × 52 mm; CCT: 3000 K/6500 K; Voltage: DC24 V
06 MS-R033	Ø430 × Ø300 × 325	12 W*5	Module dimensions: 220 × 60 mm; CCT: 3000 K/6500 K; Voltage: DC24 V

Material: Aluminium + Glass; IP rating: IP65

MS-R031

Tree mounting accessory



01

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-R031	Ø700	

Material: Iron

05

Architecture, illuminated.

Linear luminaires for facade washing and architectural emphasis.

LED WALL WASHER

091 - 092



FORM / FUNCTION / LIGHT

MS-W028-10 · MS-W029-40 / SELECTION

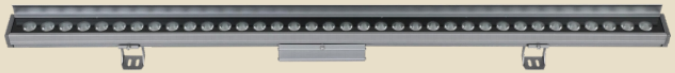
Linear wall washers



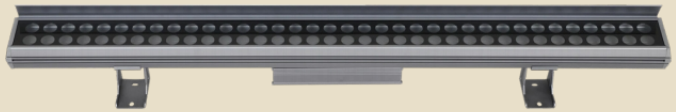
01



02



03



04



05



06



07



08

MODEL	DIMENSIONS / mm	W / LAMP	VARIANT SPECIFICATIONS
01 MS-W028-10	300 × 45 × 94	10 W	Packaging: 33.5 × 29 × 34 cm; 20 pcs/ctn; Details: With visor
02 MS-W028-20	600 × 45 × 94	20 W	Packaging: 63.5 × 29 × 34 cm; 20 pcs/ctn; Details: With visor
03 MS-W028-36	1000 × 45 × 94	36 W	Packaging: 100 × 29 × 34 cm; 10 pcs/ctn; Details: With visor
04 MS-W028-72	1001 × 78 × 150	72 W	Packaging: cm; 4 pcs/ctn; Details: With visor
05 MS-W029-10	300 × 45 × 26	10 W	Packaging: 33.5 × 29 × 34 cm; 20 pcs/ctn
06 MS-W029-20	600 × 45 × 26	20 W	Packaging: 63.5 × 29 × 34 cm; 20 pcs/ctn
07 MS-W029-36	1000 × 45 × 26	36 W	Packaging: 103 × 17 × 29.5 cm; 10 pcs/ctn
08 MS-W029-40	1200 × 45 × 26	40 W	Packaging: 123 × 17 × 29.5 cm; 10 pcs/ctn

CCT: 3000 K/6500 K/RGB; Voltage: AC85-265 V; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 30°

MS-W031-12 · MS-W027-36 / SELECTION

Linear wall washers



01



02



03



04

MODEL	DIMENSIONS / mm	W / LAMP	VARIANT SPECIFICATIONS
01 MS-W031-12	500 × 40 × 25	12 W	Packaging: 53 × 29 × 34 cm, 20 pcs/ctn
02 MS-W031-24	1000 × 40 × 25	24 W	Packaging: 103 × 29 × 34 cm, 20 pcs/ctn
03 MS-W027-18	500 × 50 × H30	18 W	Packaging: 53 × 29 × 34 cm, 20 pcs/ctn
04 MS-W027-36	1000 × 50 × H30	36 W	Packaging: 103 × 17 × 29.5 cm, 10 pcs/ctn

CCT: 3000 K/6500 K/RGB; Voltage: AC85-265 V; Material: Aluminium + Glass; IP rating: IP65; Beam angle: 30°

06

A considered downward glow.

Recessed downlights with individual cut-out sizes and ingress ratings.

LED WATERPROOF DOWNLIGHT

094 - 095



FORM / FUNCTION / LIGHT

MS-T001 / MS-T002 / MS-T003

Waterproof recessed downlights



01



02



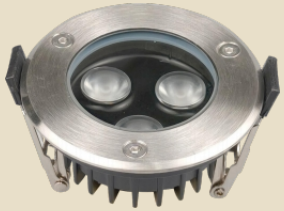
03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-T001	80	5 W	Ø75
02 MS-T002	100	10 W	Ø95
03 MS-T003	120	15 W	Ø115

CCT: 3000 K/6500 K/RGB; Material: stainless steel + Glass + Aluminium; IP rating: IP67; Beam angle: 75°

MS-T004 / MS-T005 / MS-T006

Waterproof recessed downlights



01



02



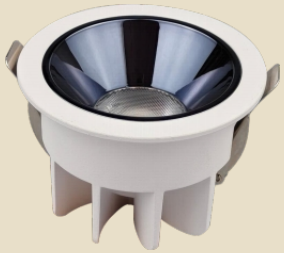
03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-T004	80	3 W	Ø75
02 MS-T005	100	6 W	Ø95
03 MS-T006	120	9 W	Ø115

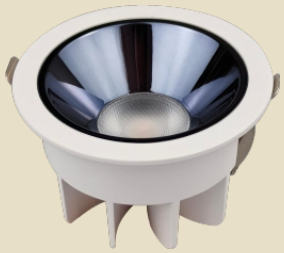
CCT: 3000 K/6500 K; Material: 201 stainless steel + Glass + Aluminium; IP rating: IP67; Beam angle: 30°

MS-T007 / MS-T008 / MS-T009

Waterproof recessed downlights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-T007	85	7 W	Ø75
02 MS-T008	105	10 W	Ø90
03 MS-T009	130	15 W	Ø115

01 Beam angle: 24°
02 Beam angle: 24°
03 Beam angle: 60°

CCT: 3000 K/6500 K; Material: Aluminium + PC; IP rating: IP65

MS-T010 / MS-T011 / MS-T012

Waterproof recessed downlights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	CUT-OUT / mm
01 MS-T010	95	7 W	Ø75
02 MS-T011	100	12 W	Ø95
03 MS-T012	140	18 W	Ø115

01 Beam angle: 24°
02 Beam angle: 24°
03 Beam angle: 60°

CCT: 3000 K/6500 K; Material: Glass + Aluminium; IP rating: IP65

07

Light in motion.

Submersible spotlights and fountain rings for expressive water-feature lighting.

LED UNDERWATER & FOUNTAIN LIGHT

097 - 099



MS-C002 · MS-C009 / SELECTION

Underwater spotlights



01



02



03



04



05



06



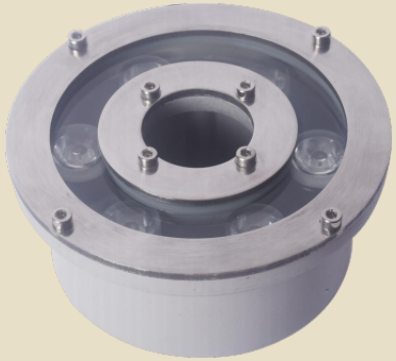
07

MODEL	DIMENSIONS / mm	W / LAMP	VARIANT SPECIFICATIONS
01 MS-C002	Ø82 × 95 × H150	3 × 1 W	Packaging: 50 × 28 × 38 cm; 40 pcs/ctn
02 MS-C003	Ø120 × 90 × H155	6 × 1 W	Packaging: 47.5 × 31 × 41 cm; 30 pcs/ctn
03 MS-C004	Ø145 × 95 × H185	9 × 1 W	Packaging: 52.5 × 38 × 38.5 cm; 20 pcs/ctn
04 MS-C006	Ø145 × 95 × H185	12 × 1 W	Packaging: 52.5 × 38 × 38.5 cm; 20 pcs/ctn
05 MS-C007	Ø190 × 95 × H195	18 × 1 W	Packaging: 50 × 35 × 35 cm; 10 pcs/ctn
06 MS-C008	Ø210 × 95 × H210	24 × 1 W	Packaging: 50 × 35 × 35 cm; 10 pcs/ctn
07 MS-C009	Ø230 × 110 × H210	36 × 1 W	Packaging: 50 × 35 × 35 cm; 5 pcs/ctn

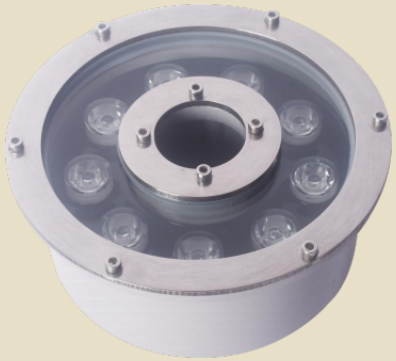
CCT: 3000 K/6500 K/RGB; Voltage: AC12 V; Material: 304 stainless steel + Glass; IP rating: IP68; Beam angle: 30°

MS-F001 · MS-F009 / SELECTION

Fountain ring lights



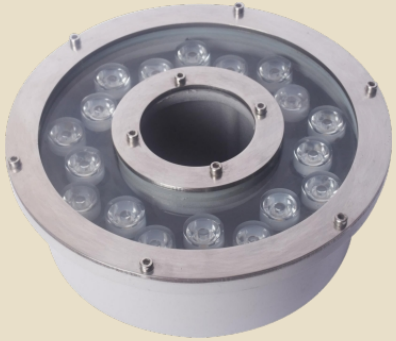
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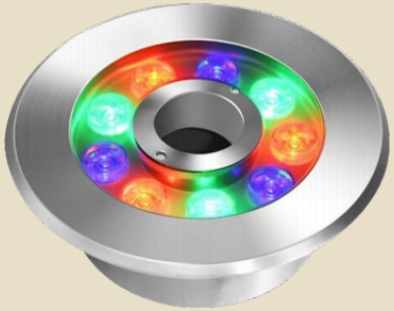
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03



04



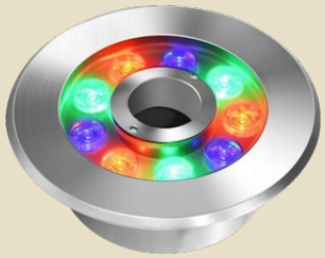
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MODEL	DIMENSIONS / mm	W / LAMP	VARIANT SPECIFICATIONS
01 MS-F001	Ø130 × Ø38 × H75	6 × 1 W	Material: Aluminium + stainless steel + Glass; Packaging: 52.5 × 28 × 28.5 cm; 20 pcs/ctn
02 MS-F002	Ø130 × Ø38 × H75	9 × 1 W	Material: Aluminium + stainless steel + Glass; Packaging: 52.5 × 28 × 28.5 cm; 20 pcs/ctn
03 MS-F004	Ø160 × Ø38 × H85	12 × 1 W	Material: Aluminium + stainless steel + Glass; Packaging: 52 × 17.5 cm; 20 pcs/ctn
04 MS-F008	Ø200 × Ø61 × H85	18 × 1 W	Material: Aluminium + stainless steel + Glass; Packaging: 63 × 22 × 43.5 cm; 12 pcs/ctn
05 MS-F009	Ø130 × Ø22 × H76	6 × 1 W	Material: Glass + 304 stainless steel; Packaging: cm; 16 pcs/ctn

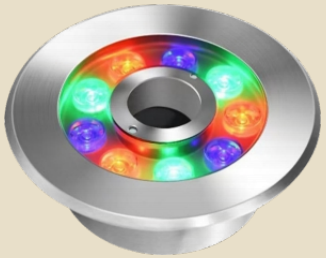
CCT: 3000 K/6500 K/RGB; Voltage: AC12 V; IP rating: IP68; Beam angle: 30°

MS-F010 · MS-F015 / SELECTION

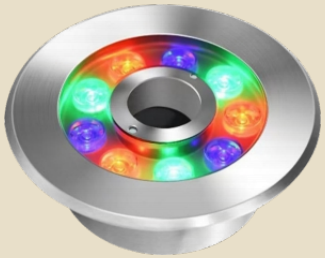
Fountain ring lights



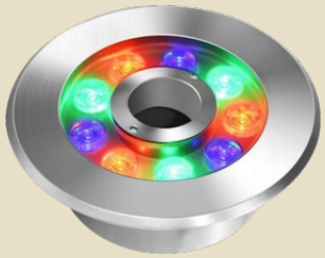
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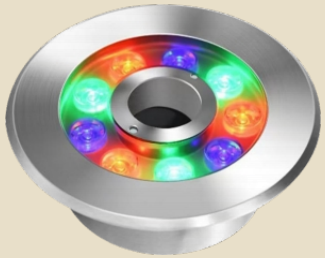
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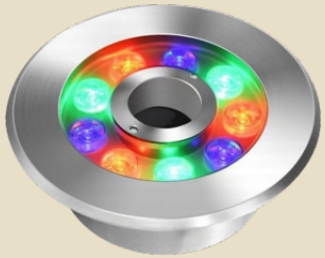
03



04



05



06

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-F010	Ø150 × Ø27 × H76	6 × 1 W
02 MS-F011	Ø170 × Ø36 × H76	9 × 1 W
03 MS-F012	Ø180 × Ø42 × H76	12 × 1 W
04 MS-F013	Ø200 × Ø51 × H76	15 × 1 W
05 MS-F014	Ø230 × Ø65 × H76	18 × 1 W
06 MS-F015	Ø250 × Ø78 × H76	24 × 1 W

CCT: 3000 K/6500 K/RGB; Voltage: AC12 V; Material: Glass + 304 stainless steel; IP rating: IP68; Beam angle: 30°

08

A luminous waterline.

Pool luminaires in ABS, stainless steel and other specified housing combinations.

LED SWIMMING POOL LIGHT

101 - 103



FORM / FUNCTION / LIGHT

MS-E034 / MS-E020 / MS-E017

Swimming pool lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-E034	Ø125 × H30	12 W
02 MS-E020	Ø300 × H70	24 W
03 MS-E017	Ø230 × H48	12 W

01 Beam angle: 180°; Packaging: 52.5 × 26 × 39 cm; 30 pcs/ctn
02 Beam angle: 120°; Packaging: 51 × 25 × 37.5 cm; 10 pcs/ctn
03 Beam angle: 120°; Packaging: 51 × 25 × 37.5 cm; 10 pcs/ctn

CCT: 3000 K/6500 K/RGB; Voltage: AC12 V; Material: ABS + PC cover; IP rating: IP68

MS-E001 / MS-E027 / MS-E016

Swimming pool lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-E001	Ø230/Ø300 × H48	12/18 W
02 MS-E027	Ø260 × H50	24 W
03 MS-E016	Ø300 × H70/ Ø230 × H48	12 W/18 W/24 W

01 Material: 304 stainless steel + PC cover; Beam angle: 30°
02 Material: ABS + PC cover; Beam angle: 180°
03 Material: ABS + PC cover; Beam angle: 120°

CCT: 3000 K/6500 K/RGB; Voltage: AC12 V; IP rating: IP68; Packaging: 51 × 25 × 37.5 cm; 10 pcs/ctn

MS-E029-24W / MS-E035 / MS-E029

Swimming pool lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-E029-24W	Ø260 × H50	24 W
02 MS-E035	Ø260 × H50	24 W
03 MS-E029	Ø230 × H48	12 W

CCT: 3000 K/6500 K/RGB; Voltage: AC12 V; Material: ABS + PC cover; IP rating: IP68; Beam angle: 180°

MS-E047 / MS-E025

Swimming pool lights



01



02

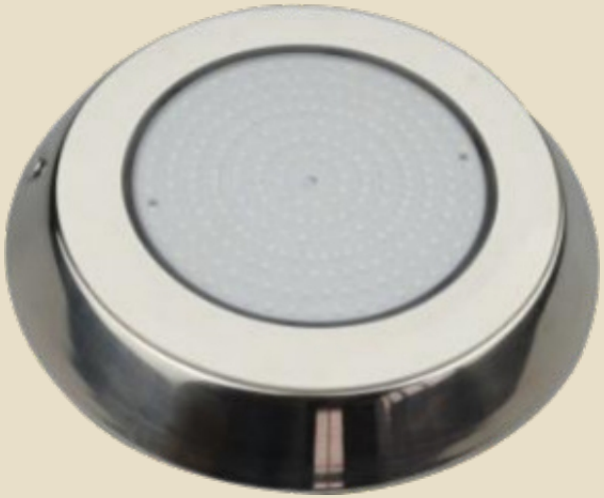
MODEL	DIMENSIONS / mm	W / LAMP
01 MS-E047	Ø125 × H30	12 W
02 MS-E025	Ø260 × H35	24 W

01 CCT: RGB; Packaging: 51.5 × 25.5 × 35 cm; 30 pcs/ctn
02 CCT: 3000 K/6500 K/RGB; Packaging: 51 × 25 × 37.5 cm; 10 pcs/ctn

Voltage: AC12 V; Material: 304 stainless steel + PC cover; IP rating: IP68; Beam angle: 180°

MS-E041 / MS-E043/MS-E045 / MS-E039

Swimming pool lights



01



02



03

MODEL	DIMENSIONS / mm	W / LAMP	VARIANT SPECIFICATIONS
01 MS-E041	Ø230 × H50	24 W	Material: stainless steel + PC cover; Beam angle: 180°
02 MS-E043/MS-E045	Ø230 × H70/Ø300 × H70	12 W/18 W	Material: ABS + PC cover; Beam angle: 120°
03 MS-E039	Ø230 × H50	24 W	Material: stainless steel + PC cover; Beam angle: 180°

CCT: 3000 K/6500 K/RGB; Voltage: AC12 V; IP rating: IP68

09

Light for every transition.

Step and windowsill luminaires for architectural edges and changes in level.

**LED STEP &
WINDOWSILL LIGHT**

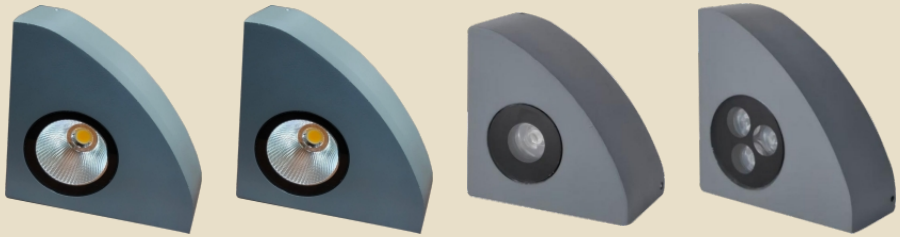
105 - 105



FORM / FUNCTION / LIGHT

MS-T013 · MS-T016 / SELECTION

Step lights



01 02 03 04

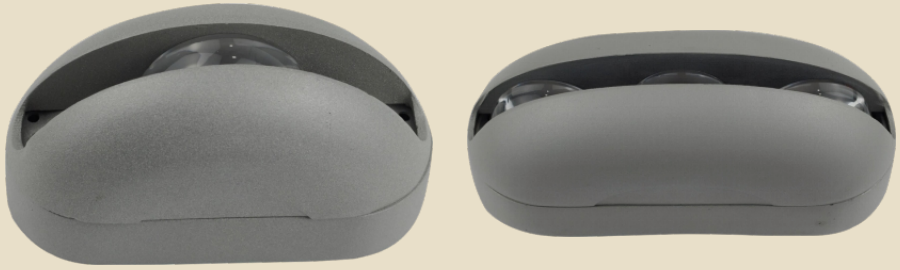
MODEL	DIMENSIONS / mm	W / LAMP
01 MS-T013	122 × 122 × 170	10 W
02 MS-T014	85 × 85 × 120	5 W
03 MS-T015	80 × 80 × 110	1 W
04 MS-T016	110 × 110 × 155	3 × 1 W

01 Voltage: AC85-265 V; Beam angle: 45°
02 Voltage: 85-265 V; Beam angle: 45°
03 Voltage: 85-265 V; Beam angle: 30°
04 Voltage: AC85-265 V; Beam angle: 30°

CCT: 3000 K/6500 K; Material: Aluminium + Glass; IP rating: IP65

MS-T017 / MS-T018

Windowsill lights



01 02

MODEL	DIMENSIONS / mm	W / LAMP
01 MS-T017	119 × 64	6 W
02 MS-T018	183 × 78	18 W

CCT: 3000 K/6500 K; Voltage: AC85-265 V; Material: Aluminium + PC; IP rating: IP65; Beam angle: 180°

Find your model.

Select an entry to open its product page.

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MS-B001-PC 072
MS-B002 080
MS-B003 081
MS-B005 072
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MS-Y003 014
MS-Y003A 014
MS-Y003B 015
MS-Y003C 015
MS-Y004 014
MS-Y004A 014
MS-Y004B 015
MS-Y004C 015
MS-Y007-LENS 007
MS-Y007A-LENS 010
MS-Y007B 008
MS-Y007C-REFLECTOR 011
MS-Y007D 008
MS-Y007E 010
MS-Y007F 009
MS-Y007G 009
MS-Y007K 011
MS-Y008-LENS 007
MS-Y008A-LENS 010
MS-Y008B 008
MS-Y008C-REFLECTOR 011
MS-Y008D 008
MS-Y008E 010
MS-Y008F 009
MS-Y008G 009
MS-Y008K 011
MS-Y009-LENS 007
MS-Y009A-LENS 010
MS-Y009B 008
MS-Y009C-REFLECTOR 011
MS-Y009D 008
MS-Y009E 010
MS-Y009F 009
MS-Y009G 009
MS-Y009K 011
MS-Y010 037
MS-Y011 037
MS-Y012 030
MS-Y012C 033
MS-Y013 031
MS-Y013A 079
MS-Y013C 031
MS-Y013D 032
MS-Y013E 032
MS-Y013F 032
MS-Y014 029
MS-Y019 032



Light, thoughtfully placed.

LED Outdoor Ground Light

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