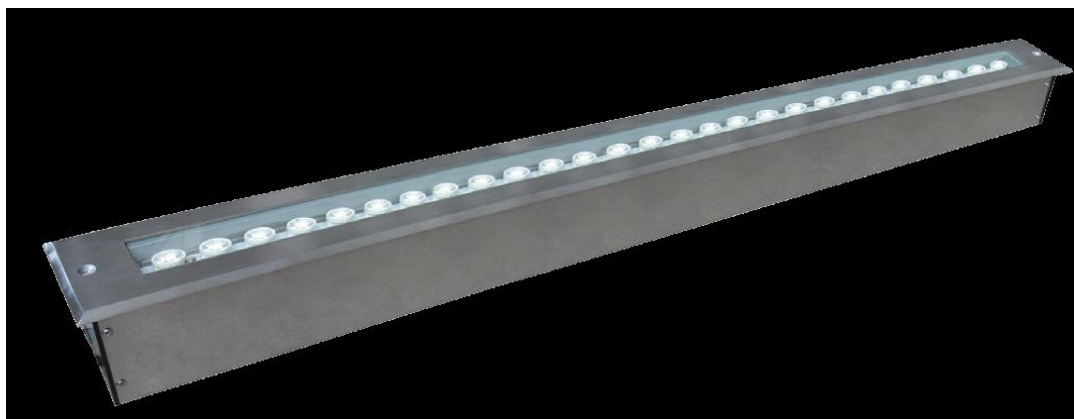


IG3053A



Features and Benefits

- Waterproof:

Anti-negative pressure power cable to prevent water entering..

- Mounting:

Underground installation.

- Quality components:

1.Integrated heating solution to guarantee the LED luminous efficiency and life span.

2.Imported silicon rubber material is adopted for waterproof gask

3.AC100~240V±10%; 50/60Hz

Technical Parameter

Product type	IG3053A
LED	LUMILEDS
Single LED Wattage	1W
LED life span and warranty	50,000 hours, 2 years warranty
LED Quantity	27 pcs
LED color (single color)	Red Amber Green Blue White Warm White
LED color (color changing)	Red, Green, Blue
Beam angle	15°, 25°, 40°, 60°, 4525 for RGB
Housing	6063 aluminium, stainless steel ring.
Glass material	15mm thickness tempered glass
Pre-set housing cover material	SUS304+ABS
Power input	DC36V
LED driver	350mA constant driver
Power consumption	36W
Anti-static	IEC61000-4 (Level 4)
Ingress protection	IP67
Classification	I (single color); III(color changing)
Power supply cable/Single cable	3x1.00mm ² rubber cable
Control	DMX512 Compatible (1990)
Ambient operating Temperature	-20°C to +55°C (Ta +10°C)
Net weight	7.2 Kg

Code & Reference

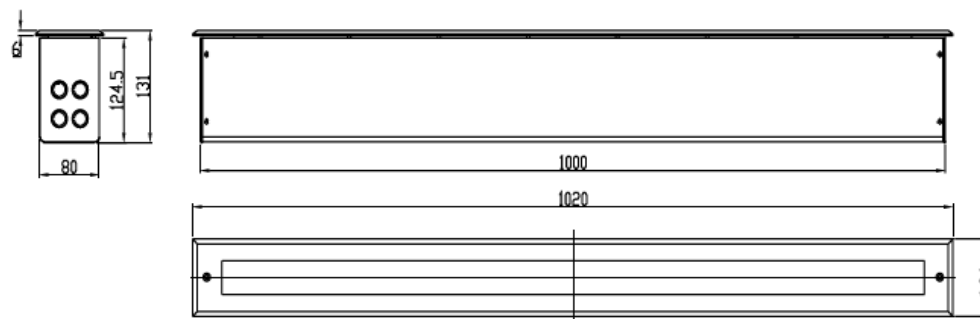
20111710	IG3053A-27X1W-25deg-RGB(DC36V)
20111721	IG3053A-27X1W-25deg-WDL(DC36V)
20111722	IG3053A-27X1W-25deg-NW(DC36V)
20111723	IG3053A-27X1W-25deg-WW(DC36V)
20111724	IG3053A-27X1W-25deg-R(DC36V)
20111725	IG3053A-27X1W-25deg-G(DC36V)
20111726	IG3053A-27X1W-25deg-B(DC36V)
20111727	IG3053A-27X1W-25deg-A(DC36V)

Available beam angles:

Single color: 15°, 25°, 40°, 60°

RGB: 15°, 25°, 40°, 60°, 4525

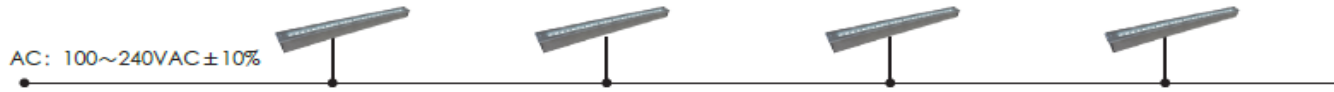
Dimensions (mm)



Remarks:

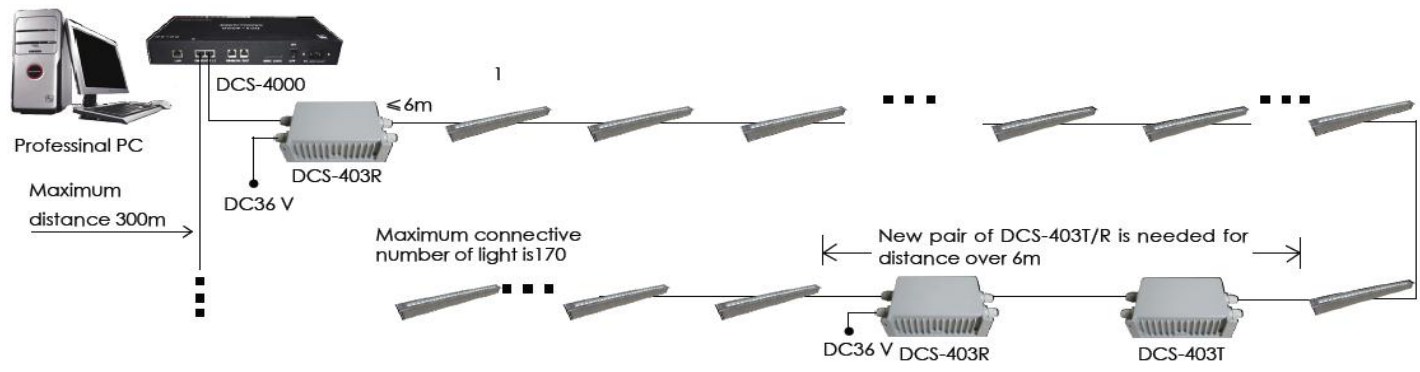
1. Cut out: 1002x82 mm
2. Embedded parts must be buried in the corresponding installation of light.

System Control (single color)



Remarks:
 Maximum serial connective number of lights is 50PCS, new power cable is needed for over 50 PCS;

System Control (color changing)



Remarks:
 Maximum serial connective number of lights is 3PCS, new power cable is needed for over 3 PCS;