

A0240571 Lugano Spot-18 WW

The Lugano-Spot-18 WW is designed as an extremely compact and powerful spotlight fixture. Developed with on-board power supply and drivers, this all weather fixture allows installation in almost any kinds of environment. The Lugano-Spot-18 WW offers a professional solution for any lighting application

Technical specifications:

LED system: 18 LED's warm-white
 Optics: 12°
 Power consumption: max. 55W
 Lumen output: 1254Lm
 Peak intensity: 24512cd (12°)
 Housing: Extruded Aluminium, off white powder coated
 Protection: IP66
 Dimensions: 169 x 248 x 313mm
 Weight: 4.6kg

Operating Temperature: -40°C / +45°C

Cooling system: Convection

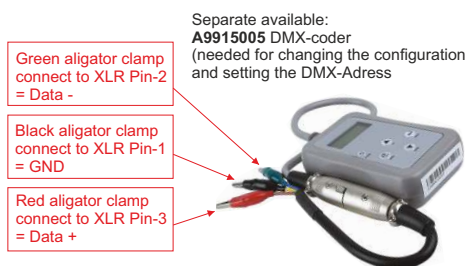
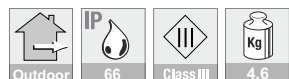
Main connection: 3m cable input, Input Voltage: 100-240VAC

DMX connection: 3m cable for input and 3m cable for output

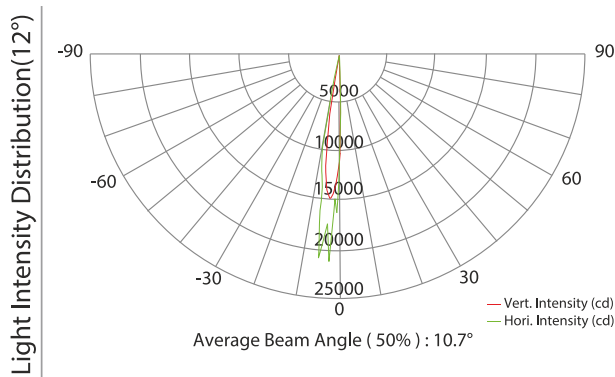
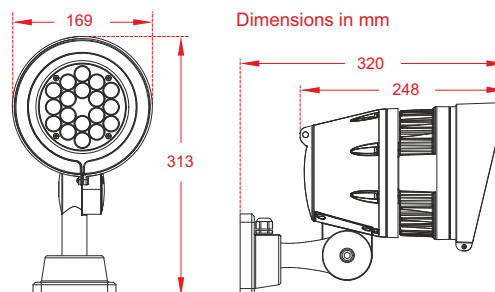
DMX-channels: 1







For configurations and setting the DMX-adress, the DMX-coder A9915005 is needed.

Attention: This high power LED fixture can not be installed under water



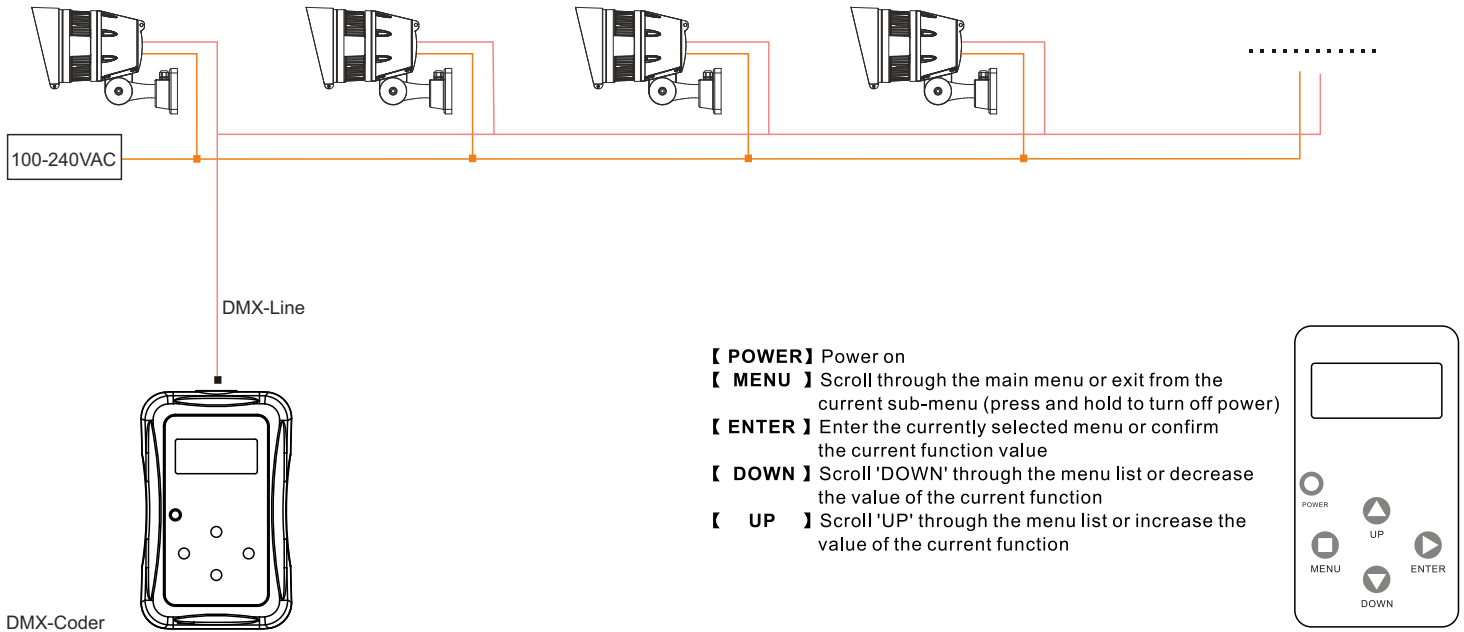
Separate available:
A9915005 DMX-coder
 (needed for changing the configuration
 and setting the DMX-Adress)



Height	Indalo Strip-9 WW 10.7°	Diam.	Eavg.	Emax.
1m		0.19m	10421 Lx	23851 Lx
2m		0.37m	2606 Lx	5963 Lx
4m		0.74m	651 Lx	1491 Lx
6m		1.12m	289 Lx	662 Lx
8m		1.49m	163Lx	372Lx
10m		1.87m	104 Lx	238 Lx

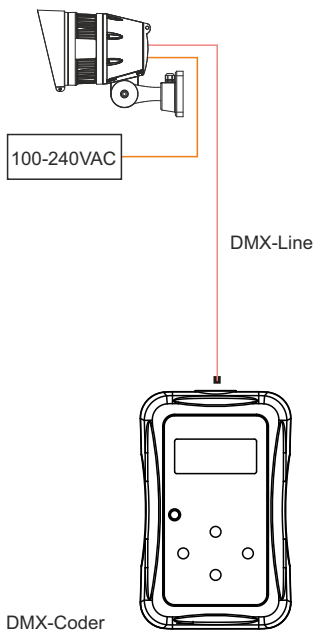
Setting the Parameters for all fixtures together

- Connect the DMX-Coder to the Units in series
- Set the DMX-address, Personality, Calibration and Dimmer through the DMX-Coder
- A maximum of 20 Units in series can be set by the DMX-Coder at the same time
- All connected Units will be set with the same information

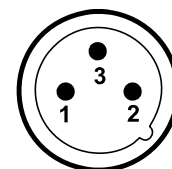


Setting the Parameters individual

- Connect the DMX-Coder to the Unit
- Set the DMX-address, Personality, Calibration and Dimmer through the DMX-Coder



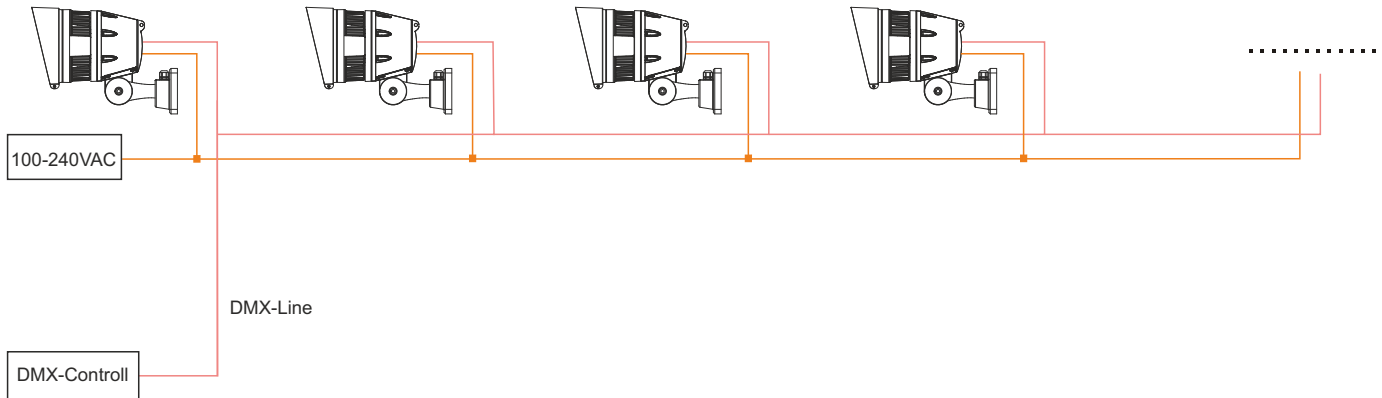
DMX-OUTPUT



- 1 - GND
 2 - Data (-)
 3 - Data (+)

Controlling the Fixtures by DMX

- After configuring the Fixtures by the DMX-Coder, connect the DMX Controller to the first Unit
- A maximum of 32 Units can be set in one DMX-Line (Use a DMX-Splitter if more than 32 Units will be connected)



DMX-Coder

Controlling the Fixtures by DMX and using the wireless Transmitter & Receiver(s)

- After configuring the Fixtures by the DMX-Coder, connect the DMX Controller to the first Unit
- A maximum of 32 Units can be set in one DMX-Line
- Use a DMX-Splitter if more than 32 Units will be connected or use more Wireless Receivers

