



## in.lu.me

The most comprehensive LED system for spas.  
in.lu.me cables and LED lights are in.mix 300's perfect companions.

### For quick, easy and clean installation

The in.lu.me cables and LED lights system were designed not only to be the perfect companions to the in.mix 300 lighting console, but also to dramatically ease the whole process of installing cables, lights and other equipment necessary to seriously light up your spa.

The system consists of loop, spyder and cluster cables with high-intensity RGB LED lights.

in.lu.me's loop cables with 4 (at every 96") or 8 (at every 48") t-shaped connectors cleanly adapts to the contour of any size of spa. The 4 or 6 LED spyder cables and the 9 LED cluster can then be connected and positioned inside or outside the spa, in clean layouts, to create the desired light ambiance.

### Sleek cable and connector designs

The cleverly designed sturdy and water resistant connectors (IPX5), spyder and cluster cables can easily be connected to loop cables. Loops eliminate the need to daisy chain cables, minimize voltage drops and guarantee optimal LED intensities. in.lu.me also features bigger wire gage cables and more LEDs in spas.



Once connected to in.mix, in.lu.me provides the spa user complete control on colors and effects from the in.k1000 to the in.k300 keypads or a smartphone running the in.touch 2 app.

### Made for in.mix 300 color lighting console

Put together, in.mix 300, in.lu.me cables and LED lights are simply the most comprehensive lighting system for spas and hot tubs.



Simply connect the loop cables to the in.mix 300 control box zone connectors. in.lu.me is easy to install, requires no adapters, offers total flexibility, more points of lights and an infinite selection of colors through multiple clean configurations.



# in.lu.me

Most comprehensive LED system for spas and hot tubs



Spyder cable 2, 4 or 6 LEDs



Cable adaptor 5' from loop to cluster



Cable loop 1, 4 or 8 connectors



9 LEDs cluster

## Basic configuration

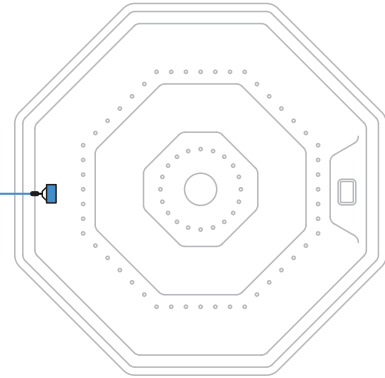


in.yj

or

in.ye

- 9 LEDs cluster
- ① 1 x in.lu.me-loop-1 + in.lu.me-clus-9
- 9 LEDs

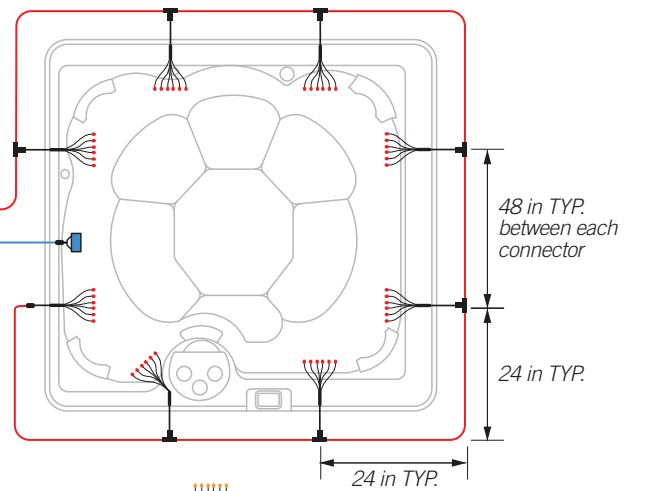


## Good configuration



in.mix 300

- ② 1 x in.lu.me-loop-8 + 8 x in.lu.me-spyd-6
- ① 1 x in.lu.me-loop-1 + 1 x in.lu.me-clus-9
- 57 LEDs

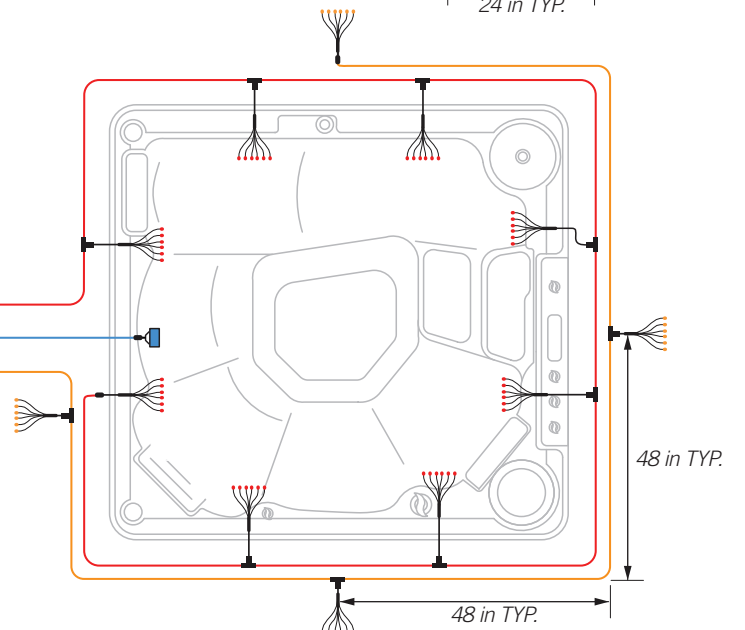


## Better configuration



in.mix 300

- ② 1 x in.lu.me-loop-8 + 8 x in.lu.me-spyd-6
- ① 1 x in.lu.me-loop-1 + 1 x in.lu.me-clus-9
- ③ 1 x in.lu.me-loop-4 + 4 x in.lu.me-spyd-6
- 81 LEDs

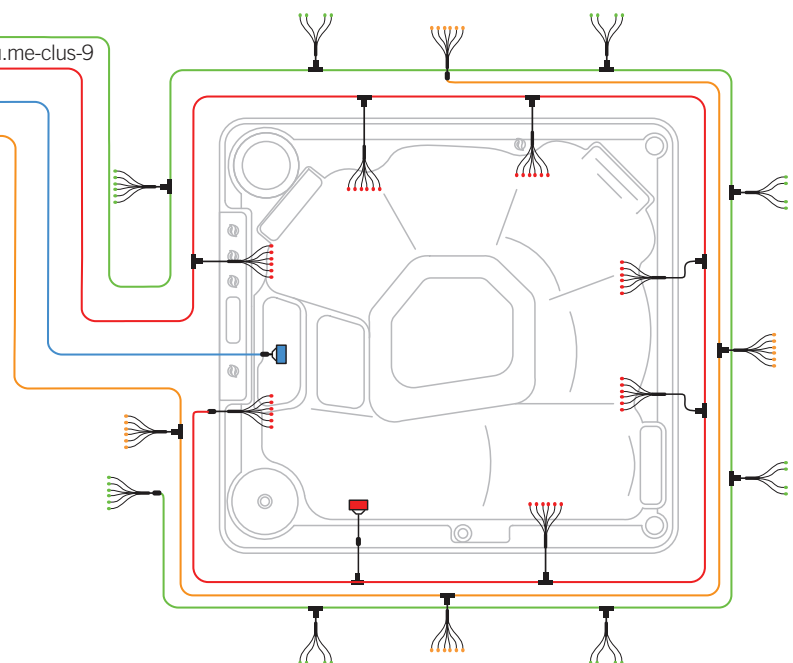


## Best configuration



in.mix 300

- ④ 1 x in.lu.me-loop-8 + 2 x in.lu.me-spyd-6 + 6 x in.lu.me-spyd-4
- ② 1 x in.lu.me-loop-8 + 7 x in.lu.me-spyd-6 + 1 x in.lu.me-clus-9
- ① 1 x in.lu.me-loop-1 + 1 x in.lu.me-clus-9
- ③ 1 x in.lu.me-loop-4 + 4 x in.lu.me-spyd-6
- 120 LEDs



## Specifications

Part ID	Description	Distance between connectors	Total cable length	# of connectors	# of LED
0699-500022	IN.LU.ME-LOOP-1-8 V2	-	96 in (2.44 m)	1	-
0699-500019	IN.LU.ME-LOOP-4-L V2	96 in (2.44 m)	360 in (9 m)	4	-
0699-500018	IN.LU.ME-LOOP-8-L V2	48 in (1.22 m)	408 in (10.36 m)	8	-
0699-500013	IN.LU.ME-LOOP-8-C V2	24 in (61 cm) & 84 in (1.22 m)	408 in (10.36 m)	8	-
0699-500021	IN.LU.ME-EXT-5 V2	-	60 in (1.5 m)	1	-
0699-500014	IN.LU.ME-SPLIT V2	-	3 in (7.6 cm)	2	-
0699-500012	IN.LU.ME-SPYD-2-3 V2	-	36 in (91 cm)	2	-
0699-500010	IN.LU.ME-SPYD-4-3 V2	-	36 in (91 cm)	4	-
0699-500016	IN.LU.ME-SPYD-4 V2	-	60 in (1.5 m)	-	4
0699-500011	IN.LU.ME-SPYD-6-3 V2	-	36 in (91 cm)	6	-
0699-500017	IN.LU.ME-SPYD-6 V2	-	60 in (1.5 m)	-	6
0699-500020	IN.LU.ME-CLUS-9 V2	-	-	-	9
0699-500023	IN.LU.ME-CAP V2	-	-	-	-

Products features and specifications subject to change without notice.

### in.lu.me are compatible with the following driver:

- 0609-521009 in.mix-300-LU.ME-AMP-GE1
- 0609-100002 b.in.mix-300-LU.ME-GE1 (use with the in.yt)
- any model in.yj-X-V3 & in.ye-X-V3

### in.mix capability:

- Maximum number of LEDs on the in.mix should not exceed 120 units
- Output 1 and 2 should have a maximum of 60 LEDs total on those two outputs
- Output 3 and 4 should have a maximum of 60 LEDs total on those two outputs