



Cell2 SceneMax Warning Modules User Manual

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SceneMax Warning Modules

WIRING

To Chassis Ground.....BLACK

To +VDC for Warning Mode ❶ (fuse @ 2A).....RED
 Default Setting – Flash Pattern #1 Double [2Hz],
 Group 1 (Sim.) with Scene to Cruise Mode Activated

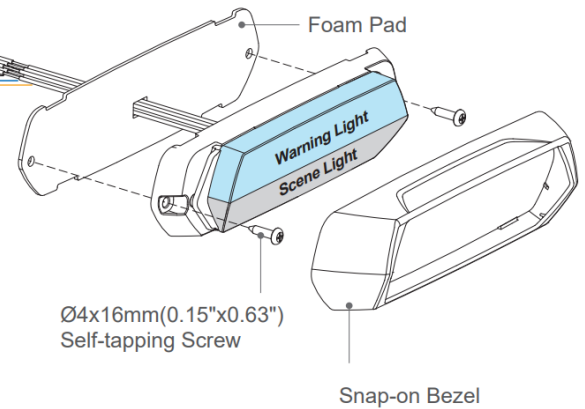
To +VDC for Warning Mode ❷ (fuse @ 2A).....GREEN
 Default Setting – Flash Pattern #27 Cruise L, Group 1 (Sim.)

Order of Precedence: Mode 1 > Mode 2.

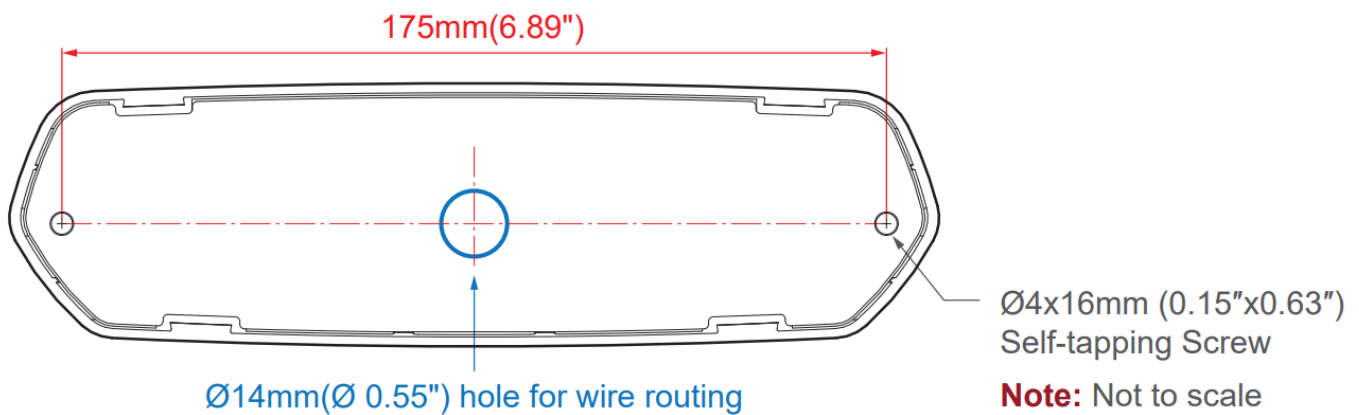
For Low Power Operation.....WHITE
 Apply +VDC to WHITE wire while RED or Green wire is activated for
 Low Power Operation.

To +VDC for Scene light (fuse @ 2A).....BLUE

For Synchronization and Flash Pattern.....YELLOW
 Connect YELLOW wires of all lightheads together for synchronization.
 (All lightheads should be set to the same Flash Pattern)



MOUNTING DIMENSIONS



OPERATION

For Flash Pattern Selection:

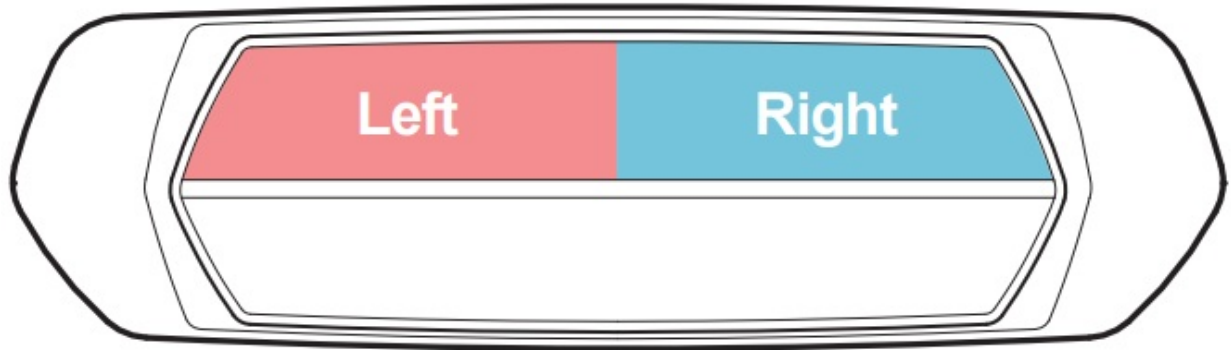
Each Warning Memory may select and save one flash pattern. While activating a warning mode, momentarily apply YELLOW wire to +VDC:

- Once to next pattern
- Quick three times to Default (refer to Flash Pattern Chart)

For Synchronization & Scene-to-Cruise Setting:

1. Apply +VDC to RED or GREEN and YELLOW wires simultaneously to enter **SETTING MODE**; the lighthead will display short flashes:

- Single flash in left = Group 1 (Sim.)
- Double flash in left = Group 2 (Alt.)
- Single flash in right = Group 1 (Sim.) with Scene-to-Cruise enabled*.
- Double flash in right = Group 2 (Alt.) with Scene-to-Cruise enabled*.



* Scene-to-Cruise enabled : While Scene-to-Cruise enabled for the warningwire, upper warning light will turn into cruise mode automatically when the warning wire and scene light wire are activated together. Deactivate scene light wire, upper warning light will revert to warning mode.

2. Remove YELLOW wire from +VDC then momentarily apply to +VDC to change setting.
3. Save and exit SETTING MODE by disconnecting all power.

NOTE1: Same Group will flash simultaneously; different Group will flash alternately.

NOTE2: Group setting for each wire must be set independently.

Reset to Factory Default Settings:


1. Apply +VDC to RED or GREEN and YELLOW wires simultaneously to enter SETTING MODE.
2. Remove YELLOW wire from +VDC then apply to +VDC again for more than 5 seconds. The lighthouse will display fast short flashes to signify restoring successfully.
3. Save and exit SETTING MODE by disconnecting all power.

Flash Pattern

1	Double [2Hz]	16	Single H/L
2	Single [2Hz]	17	Single-Triple-Quint
3	Triple [2Hz]	18	Steady Scene
4	Quad [2Hz]	19	Single [Split]
5	Random	20	Double [Split]
6	Steady EF**	21	Quad [Split]
7	Single [SAE/CA13]	22	Quint [Split]
8	Double [SAE]	23	Mega [Split]
9	Triple [SAE]	24	Ultra [Split]
10	Quad [SAE]	25	Single-Quad [Split]
11	Quint [SAE]	26	Single H/L [Split]
12	Mega	27	Cruise L
13	Giga	28	Cruise M
14	Ultra [SAE]	29	Cruise H
15	Single-Quad		



Documents / Resources

	Cell2 SceneMax Warning Modules [pdf] User Manual SceneMax Warning Modules, Warning Modules, SceneMax Modules, Modules, SceneMax
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