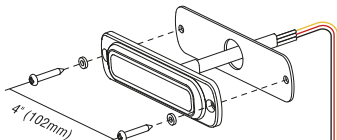


1603-300705

DARK PHANTOM LM6

LOW PROFILE WARNING LIGHTHEAD
R65



NOTE: Horizontal mount illustration.

WIRING

To Chassis Ground: **BLACK**

For High Power Warning: **RED**
(Fuse Rating @ 2A)

Apply +VDC to **RED** wire for High Power operation.

For Synchronization: **YELLOW**

Connect **YELLOW** wires of all lightheads together for synchronization. (All lightheads should be set to the same pattern)

OPERATION

For Simultaneous or Alternating Synchronization:

1. Apply +VDC to **RED** and **YELLOW** wires simultaneously to enter grouping mode; lighthead will display short (single or double) flashes.
 - Single flash = Group1
 - Double flash = Group2
2. Remove **YELLOW** wire from +VDC and momentarily apply to +VDC to change groups.
 - Lightheads of the same Group will flash together.
 - Lightheads of the different Group will flash alternately.
3. Save and exit setting mode by disconnecting all power.

For Flash Pattern Selection:

While activating the warning mode, momentarily apply

YELLOW wire to +VDC:

- Once for the next pattern.
- Quick three times to FP#1. (see flash pattern chart)

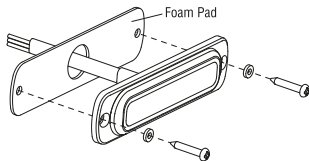
Flash Pattern								
1	Double	[2Hz] (R65)	11	Quint	[SAE]	21	Triple	(split)
2	Single	[2Hz]	12	Mega		22	Quad	(split)
3	Triple	[2Hz]	13	Giga		23	Quint	(split)
4	Quad	[2Hz]	14	Ultra	[SAE]	24	Mega	(split)
5	Random		15	Single-Quad		25	Giga	(split)
6	Steady		16	Single H/L		26	Ultra	(split)
7	Single	[SAE/CA13]	17	Single-Triple-Quint		27	Single-Quad	(split)
8	Double	[SAE]	18	Half-Steady-Half-Double	(split)	28	Single H/L	(split)
9	Triple	[SAE]	19	Single	(split)	29	Single-Triple-Quint	(split)
10	Quad	[SAE]	20	Double	(split)			

* Actual approval will be based on the model purchased.

INSTALLATION

1. Drill two mounting holes and one wire passage hole on the mounting surface. Make sure no vehicle parts could be damaged by the drilling process. (Thoroughly deburr holes and use grommet for wire passage hole if needed)
2. Route the wires through the pad or spacer and the wire passage hole. Secure the lighthouse by using the screws provided.

Screw mount with the foam pad



Screw mount with the rubber saddle spacer

