

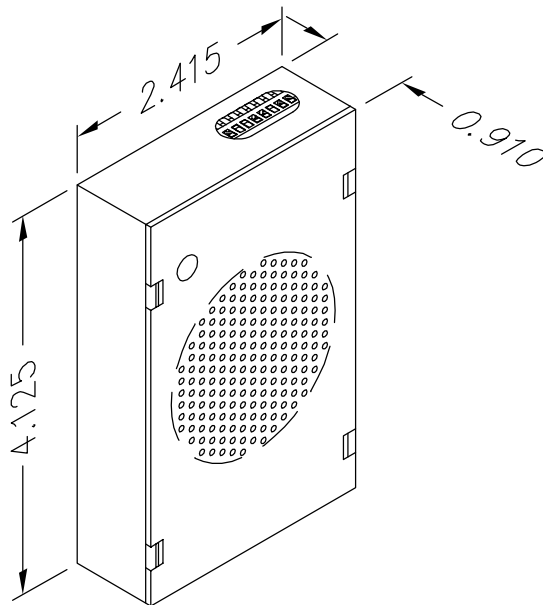
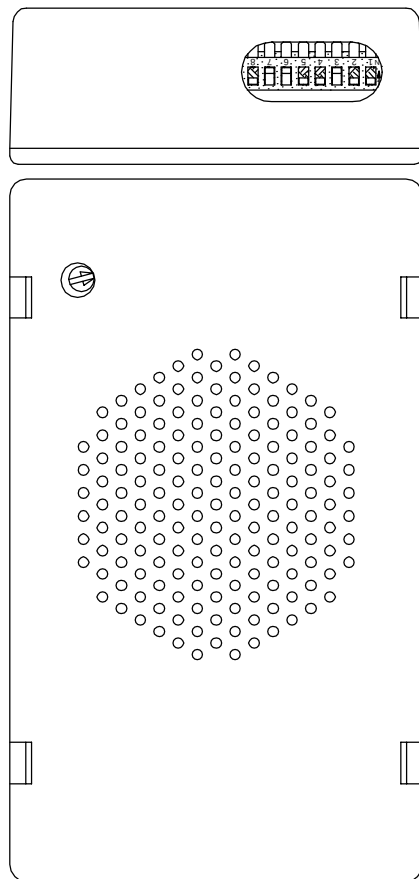


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OS3518-XX

Ver. 1 Rel. 5/04/2011

OTIS®
411 SERIES



ARRIVAL GONG / LANTERN DRIVER

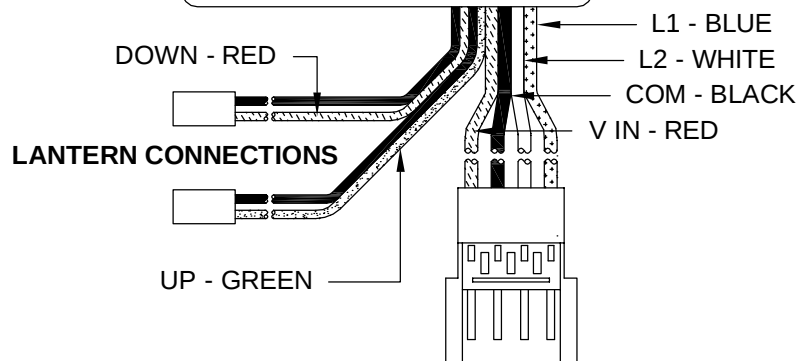
This unit is designed to sound: Arrival gong from the Otis Serial Link Controller.
Solid State Output to drive LED or lamps at a maximum 250mA per output.

Typical Applications

- For car or hall audio indications

Features:

- Adjustable volume
- Arrival chime
- Compact Design
- Otis serial RSL Link
- Conforms to ADAAG 4.10.4
- Solid State output
- Maximum 250mA per output @ 24VDC



TO ORDER: SPECIFY OS3518 - X X

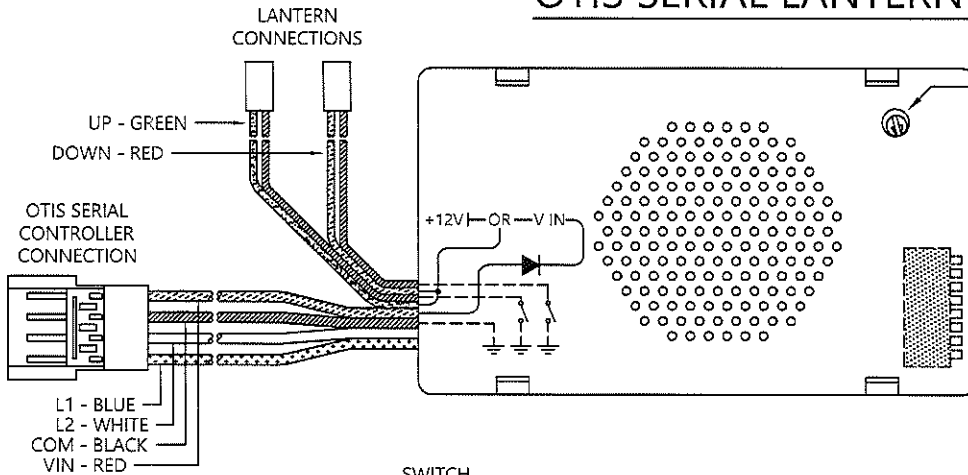
OUTPUT VOLTAGE:
"12" = 12 VOLT - DC
"24" = 24 VOLT - DC

OTIS SERIAL LANTERN DRIVER with GONG

JOB# _____

CODE VERSION _____

LANTERN VOLTAGE _____



GONG VOLUME ACCESS
Use a small-bit straight-blade screwdriver and turn clockwise to increase the volume.

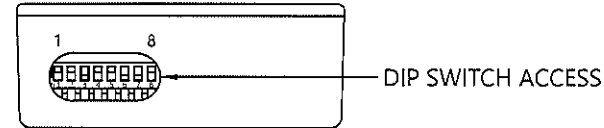
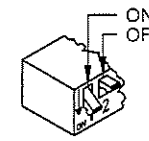
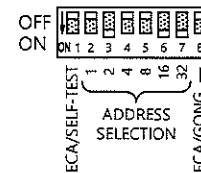


CHART TO SET RSL ADDRESS WITH DIP SWITCH

SWITCH VALUE							SWITCH VALUE						
1	2	4	8	16	32		1	2	4	8	16	32	
DS2	DS3	DS4	DS5	DS6	DS7	ADDRESS	DS2	DS3	DS4	DS5	DS6	DS7	ADDRESS
OFF	OFF	OFF	OFF	OFF	OFF	INVALID	OFF	OFF	OFF	OFF	OFF	ON	ADDRESS 32
ON	OFF	OFF	OFF	OFF	OFF	INVALID	ON	OFF	OFF	OFF	OFF	ON	ADDRESS 33
OFF	ON	OFF	OFF	OFF	OFF	INVALID	OFF	ON	OFF	OFF	OFF	ON	ADDRESS 34
ON	ON	OFF	OFF	OFF	OFF	INVALID	ON	ON	OFF	OFF	OFF	ON	ADDRESS 35
OFF	OFF	ON	OFF	OFF	OFF	ADDRESS 4	OFF	OFF	ON	OFF	OFF	ON	ADDRESS 36
ON	OFF	ON	OFF	OFF	OFF	ADDRESS 5	ON	OFF	ON	OFF	OFF	ON	ADDRESS 37
OFF	ON	ON	OFF	OFF	OFF	ADDRESS 6	OFF	ON	ON	OFF	OFF	ON	ADDRESS 38
ON	ON	ON	OFF	OFF	OFF	ADDRESS 7	ON	ON	ON	OFF	OFF	ON	ADDRESS 39
OFF	OFF	ON	ON	OFF	OFF	ADDRESS 8	ON	OFF	OFF	ON	OFF	ON	ADDRESS 40
ON	OFF	OFF	ON	OFF	OFF	ADDRESS 9	ON	OFF	OFF	ON	OFF	ON	ADDRESS 41
OFF	ON	OFF	ON	OFF	OFF	ADDRESS 10	OFF	ON	OFF	ON	OFF	ON	ADDRESS 42
ON	ON	OFF	ON	OFF	OFF	ADDRESS 11	ON	ON	OFF	ON	OFF	ON	ADDRESS 43
OFF	OFF	ON	ON	OFF	OFF	ADDRESS 12	OFF	OFF	ON	ON	OFF	ON	ADDRESS 44
ON	OFF	ON	ON	OFF	OFF	ADDRESS 13	ON	OFF	ON	ON	OFF	ON	ADDRESS 45
OFF	ON	ON	ON	OFF	OFF	ADDRESS 14	OFF	ON	ON	ON	OFF	ON	ADDRESS 46
ON	ON	ON	ON	OFF	OFF	ADDRESS 15	ON	ON	ON	ON	OFF	ON	ADDRESS 47
OFF	OFF	OFF	OFF	ON	OFF	ADDRESS 16	OFF	OFF	OFF	OFF	ON	ON	ADDRESS 48
ON	OFF	OFF	OFF	ON	OFF	ADDRESS 17	ON	OFF	OFF	OFF	ON	ON	ADDRESS 49
OFF	ON	OFF	OFF	ON	OFF	ADDRESS 18	OFF	ON	OFF	OFF	ON	ON	ADDRESS 50
ON	ON	OFF	OFF	ON	OFF	ADDRESS 19	ON	ON	OFF	OFF	ON	ON	ADDRESS 51
OFF	OFF	ON	OFF	ON	OFF	ADDRESS 20	OFF	OFF	ON	OFF	ON	ON	ADDRESS 52
ON	OFF	ON	OFF	ON	OFF	ADDRESS 21	ON	OFF	ON	OFF	ON	ON	ADDRESS 53
OFF	ON	ON	OFF	ON	OFF	ADDRESS 22	OFF	ON	ON	OFF	ON	ON	ADDRESS 54
ON	ON	ON	OFF	ON	OFF	ADDRESS 23	ON	ON	ON	OFF	ON	ON	ADDRESS 55
OFF	OFF	OFF	ON	ON	OFF	ADDRESS 24	OFF	OFF	OFF	ON	ON	ON	ADDRESS 56
ON	OFF	OFF	ON	ON	OFF	ADDRESS 25	ON	OFF	OFF	ON	ON	ON	ADDRESS 57
OFF	ON	OFF	ON	ON	OFF	ADDRESS 26	OFF	ON	OFF	ON	ON	ON	ADDRESS 58
ON	ON	OFF	ON	ON	OFF	ADDRESS 27	ON	ON	OFF	ON	ON	ON	ADDRESS 59
OFF	OFF	ON	ON	ON	OFF	ADDRESS 28	OFF	OFF	ON	ON	ON	ON	ADDRESS 60
ON	OFF	ON	ON	ON	OFF	ADDRESS 29	ON	OFF	ON	ON	ON	ON	ADDRESS 61
OFF	ON	ON	ON	ON	OFF	ADDRESS 30	OFF	ON	ON	ON	ON	ON	ADDRESS 62
ON	ON	ON	ON	ON	OFF	ADDRESS 31	ON	ON	ON	ON	ON	ON	ADDRESS 63



DEFAULT SETTING = ADDR 50

1	2	3	4	5	6	7	8
OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
ON	ON	ON	ON	ON	ON	ON	ON

RSL Data Bit Functions

DIP Switch Position								RSL Bit			
1	2	3	4	5	6	7	8	1	2	3	4
ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	X	X	X	X
ON	(Valid RSL ADDR)						ON	TONE	GONG	UP	DN
OFF	(Valid RSL ADDR)						OFF	SG	DG	UP	DN
OFF	(Valid RSL ADDR)						ON	X	X	SG/UP	SG/DN
ON	(Valid RSL ADDR)						OFF	X	X	SG/UP	DG/DN

Valid RSL Address = 4-63

SG = Single Gong
DG = Double Gong
UP = Up Arrow
DN = Down Arrow
X = Doesn't Matter