

FLEX 72L Upgrade Kit Installation Guide

Fixture: FLEX- Fixed Arm (HID to LED)

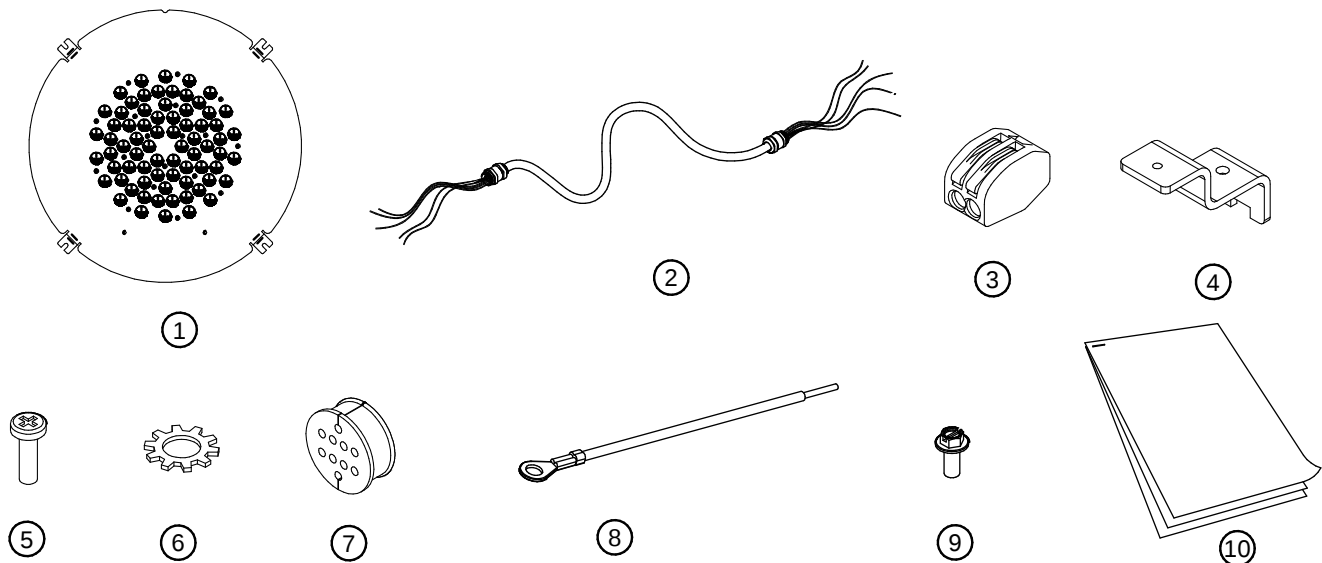


WARNING: Fixtures must be grounded in accordance with local codes or the National Electrical Code. Failure to do so may result in serious personal injury.

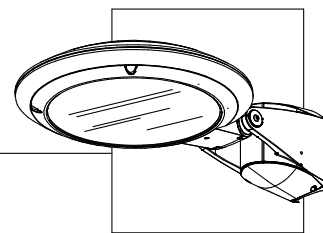
MAINTENANCE: A regularly scheduled maintenance program should be established to retain optimum light output and reduce heat retention. Dusting with a soft, clean, dry cloth is normally sufficient for the optics.

CAUTION: All wiring must be done by a qualified electrician. KEEP THIS SHEET FOR FUTURE REFERENCE.

UPGRADE KIT CONTENTS



ITEM #	QTY	PART #	DESCRIPTION
1	1	-	FLEX2 72LED OPTICAL ARRAY
2	1	A40248	CONDUIT ASSY-5 GA 44 1/2in OAL
3	10	93035846	CONN-WAGO 2-WIRE 221-412
4	4	93044354	BRKT-MNT-56LED-FLEX
5	8	A84346	SCR-10-24X5/8 PHH PHMS SS
6	4	A84104	WSHR-No. 10 LK EXT TOOTH SS
7	1	82246	GASKET MOLDED GROMMET (10 HOLE)
8	1	A74034-6	WIRE-14GA LEAD 6in GRND SF2
9	1	A84409	SCR-8-32 GROUND-DEROSA No. B628
10	1	93046643	INTS-(FLEX-72LED) UPGRADE-FIXED ARM MNT



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REMOVE EXISTING REFLECTOR ASSEMBLY

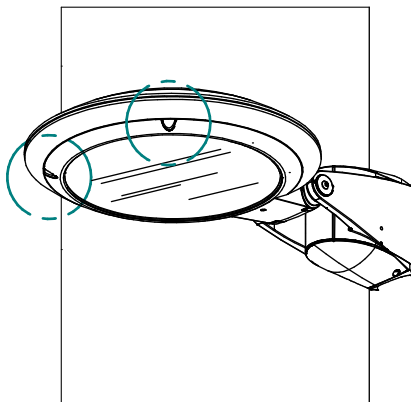


FIG. 1-1

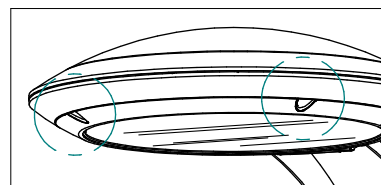


FIG. 1-1A

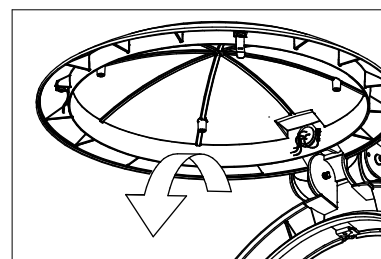


FIG. 1-2

REMOVE EXISTING BALLAST

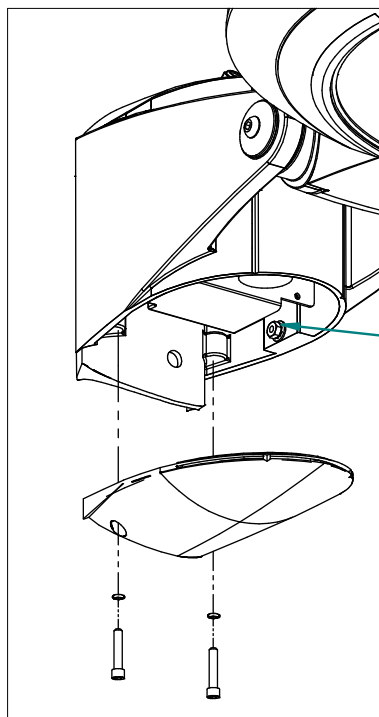


FIG. 2-1

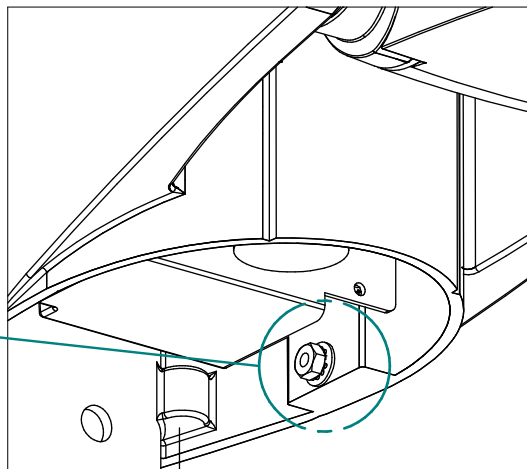


FIG. 2-1A

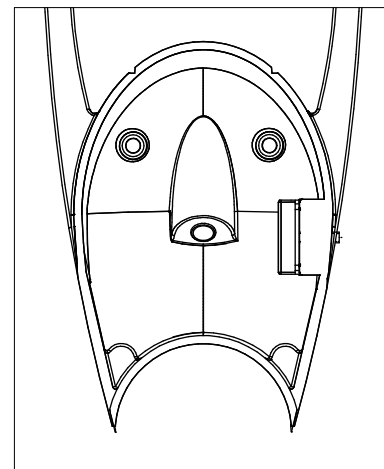
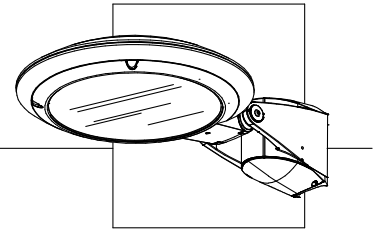


FIG. 2-2



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INSTALL LED MOUNTING BRACKETS

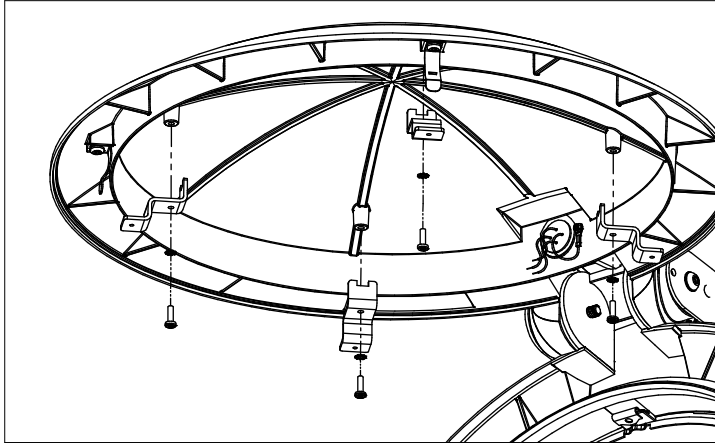


FIG. 3-1

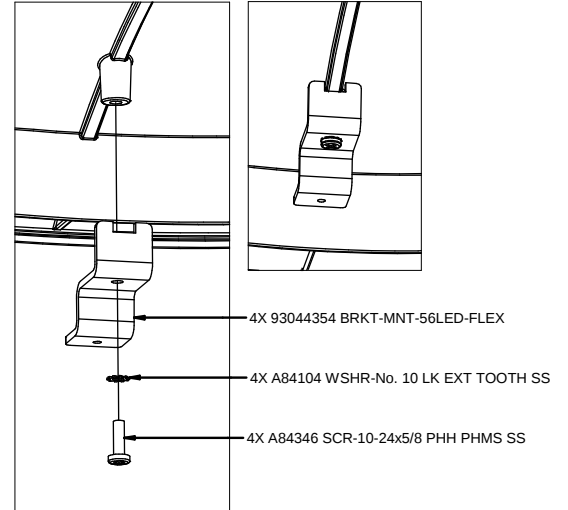


FIG. 3-1A

REMOVE EXISTING CONDUIT ASSEMBLY

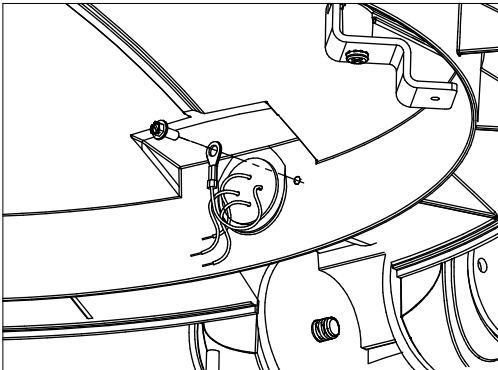


FIG. 4-1

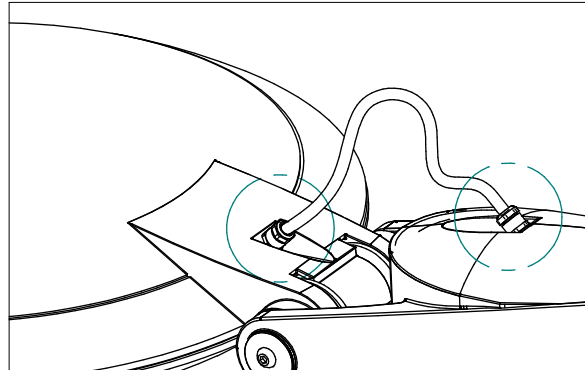


FIG. 4-2

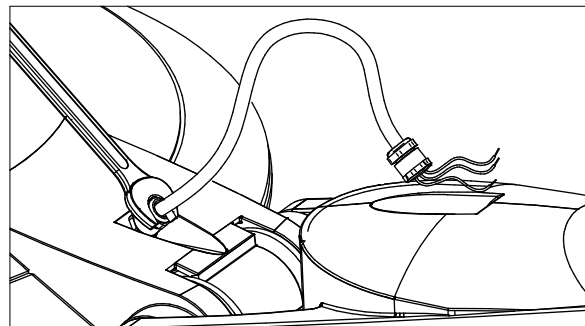
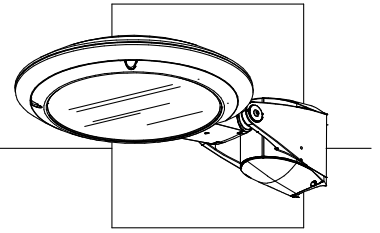


FIG. 4-2B



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INSTALL 5-CONDUCTOR CONDUIT ASSEMBLY

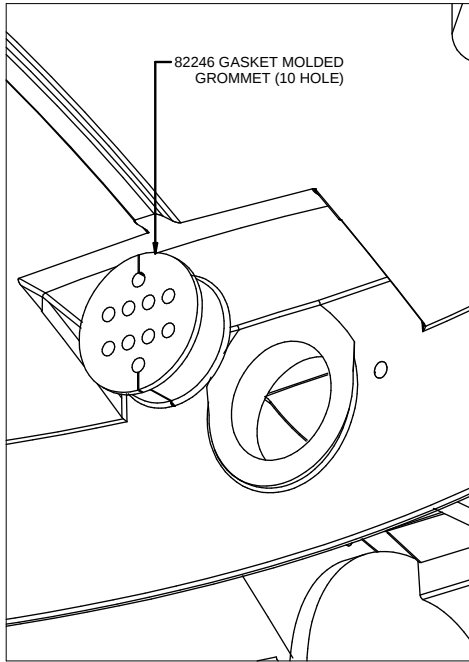


FIG. 5-1

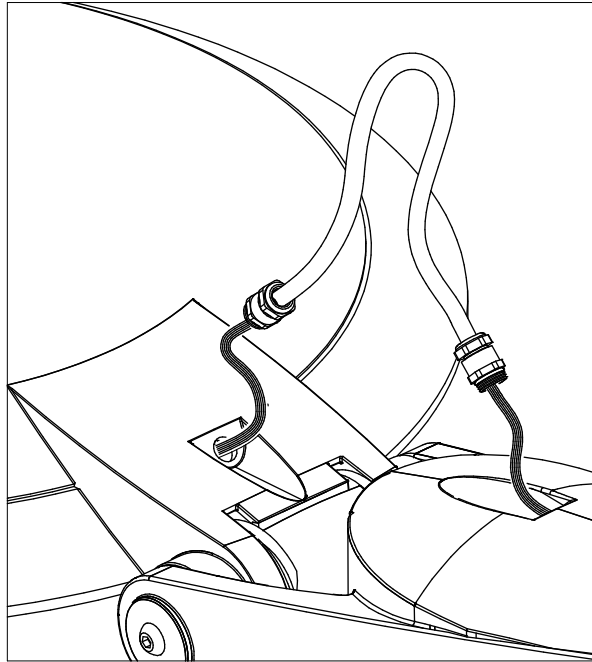


FIG. 5-2

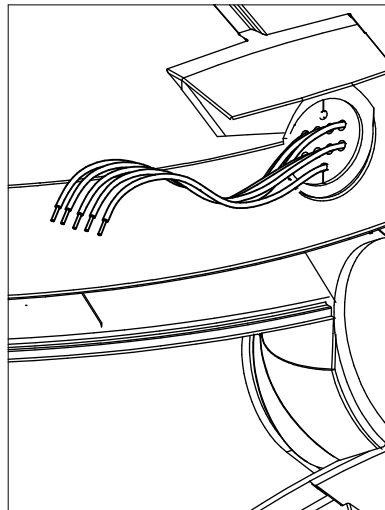


FIG. 5-3

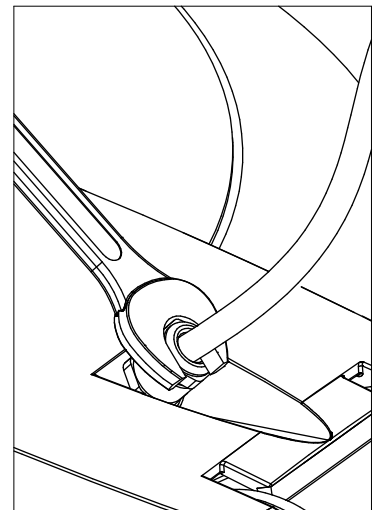
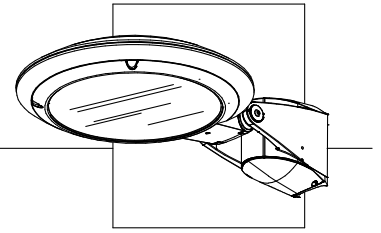


FIG. 5-4



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DRIVER COMPARTMENT CONNECTIONS

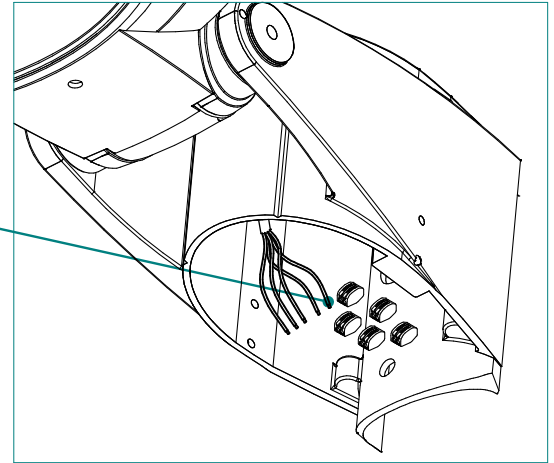
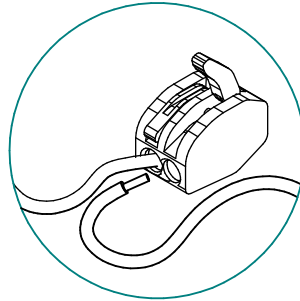


FIG. 6-1

INSTALL 72LED OPTICAL ARRAY

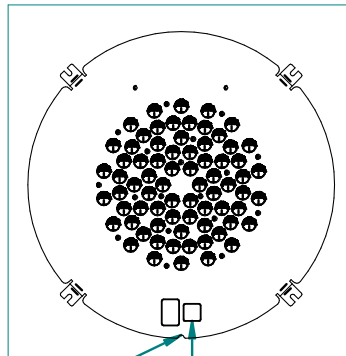


FIG. 7-1

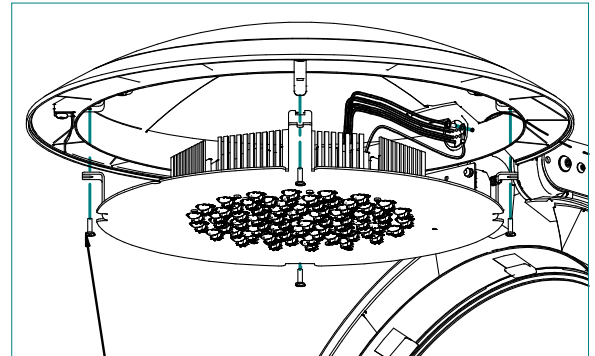


FIG. 7-2



FIG. 7-1B

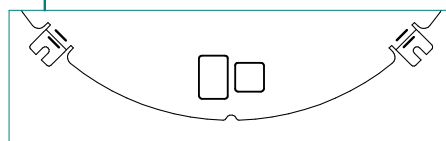


FIG. 7-1A

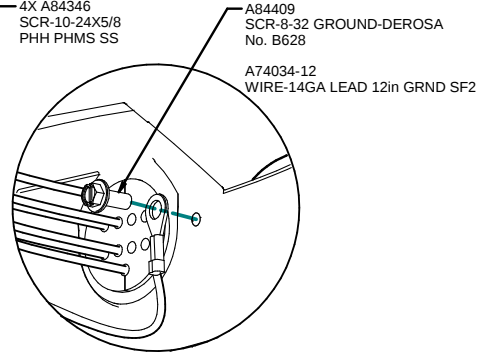
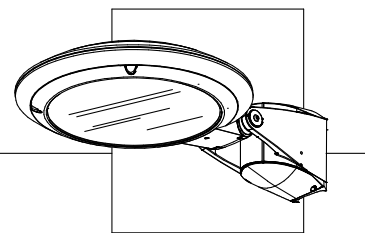


FIG. 7-2B

4X A84346
SCR-10-24X5/8
PHH PHMS SS

A84409
SCR-8-32 GROUND-DEROSA
No. B628

A74034-12
WIRE-14GA LEAD 12in GRND SF2



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**LENS ASSEMBLY

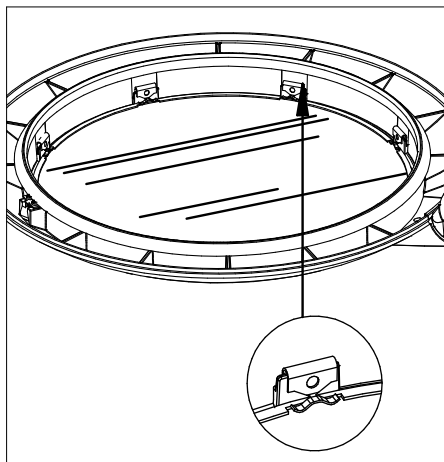


FIG. 8-1

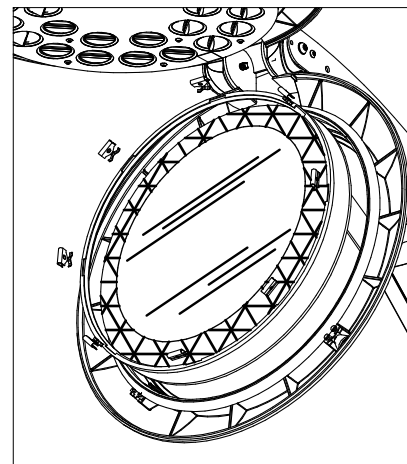
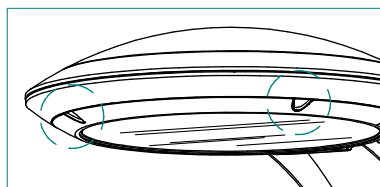
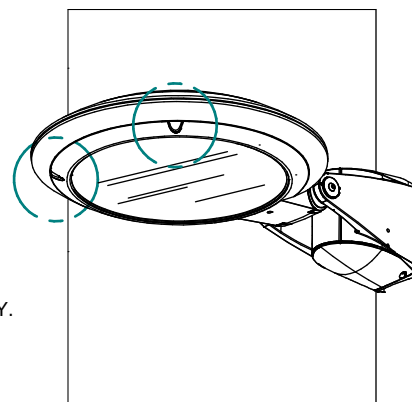


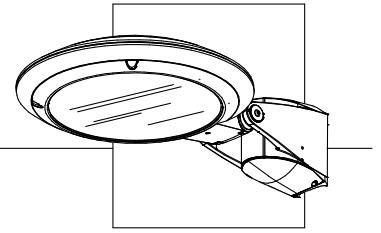
FIG. 8-2

FINISH INSTALLATION



1. CLOSE LOWER HALF OF THE HOUSING AND MAKE SURE THE LATCH LOCKS COMPLETELY.

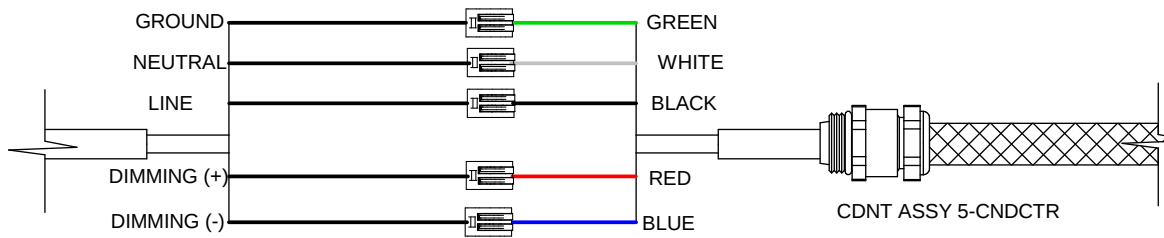




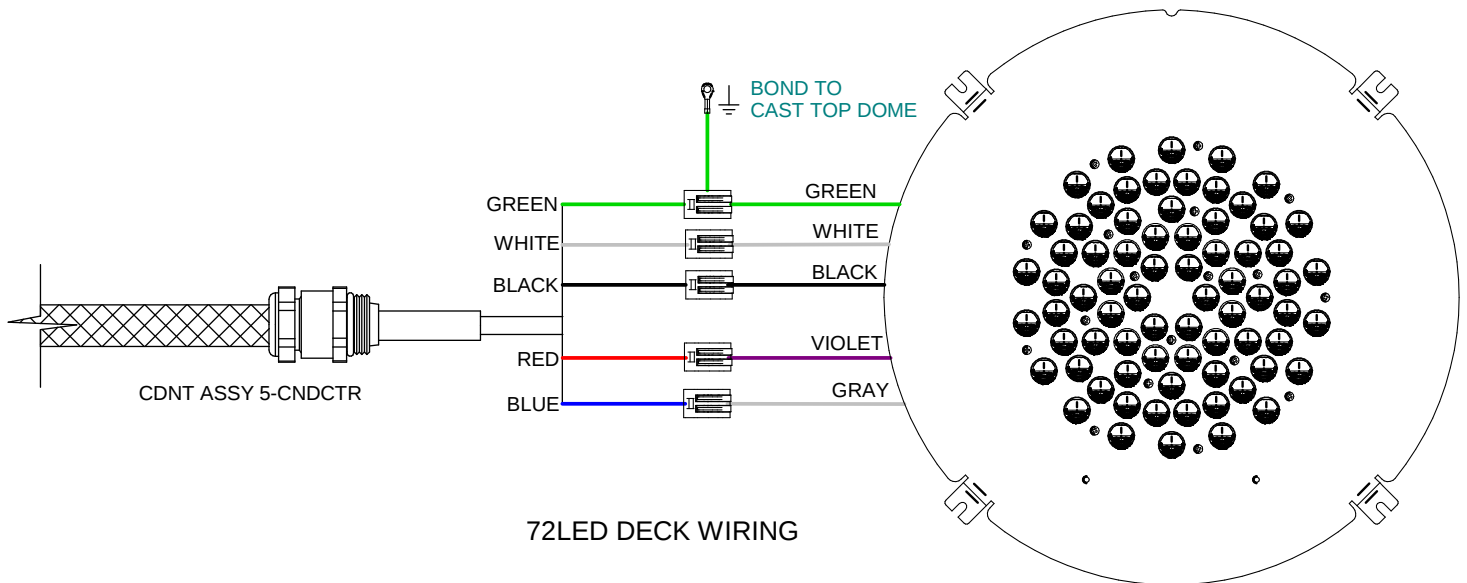
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FLEX 72LED WIRING DIAGRAM



BALLAST COMPARTMENT WIRING



72LED DECK WIRING