

GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

PROJECT:	
TYPE:	
NOTE:	

S3, S3F

TRIM STYLE











TRIMLESS STYLE











LED LIGHT ENGINE

RATED WATTAGE	10W, 15W, 20W
DELIVERED LUMENS	Up to 1739 Im Per Head
EFFICACY	Up to 97 lpw Per Head
CCT @ 90CRI	2700K, 3000K, 3500K, 4000K, Warm Dim
COLOR QUALITY	90+ CRI, 2-Step SDCM
LED LIFETIME	55,000 hours @ L70

DELIVERED LUMENS MATRIX - LUMENS PER LIGHT

		10° Optic	30° Optic	50° Optic
	2700K (90CRI)	861 lm	949 lm	859 lm
	3000K (90CRI)	914 lm	1007 lm	912 lm
10W	3500K (90CRI)	958 lm	1055 lm	956 lm
	4000K (90CRI)	994 lm	1094 lm	992 lm
	Warm Dim	556 lm	685 lm	619 lm
	2700K (90CRI)	1275 lm	1404 lm	1272 lm
	3000K (90CRI)	1353 lm	1490 lm	1350 lm
15W	3500K (90CRI)	1418 lm	1562 lm	1415 lm
	4000K (90CRI)	1471 lm	1620 lm	1467 lm
	Warm Dim	854 lm	1051 lm	950 lm
	2700K (90CRI)	1534 lm	1689 lm	1530 lm
20W	3000K (90CRI)	1628 lm	1793 lm	1624 lm
2000	3500K (90CRI)	1706 lm	1879 lm	1702 lm
	4000K (90CRI)	1770 lm	1949 lm	1766 lm

SILENT VU™ OPTICS TECHNOLOGY

OPTICS	10°, 30°, 50° Installed
ADJUSTABLE	45° tilt, Infinite Rotation, Tool Free Locking Below Ceiling
MEDIA	Clear, Solite, Frosted, Linear Spread, Hex Louver, Wall Wash

POWER SUPPLY

INPUT VOLTAGE	120-277V, or 120V
DIMMING	TRIAC, ELV, 0-10V, EcoSystem®, DALI

TRIM OPTIONS

Trim

Trimless

HOUSING INSTALLATION

- New Construction IC box, Chicago Plenum
- 5/8" 1 1/4" ceiling thickness
- Minimum Plenum Height: XX"
- · Ceiling Material: Drywall, T-bar grid
- Hanger bars and butterfly brackets included
- Steel housing and junction box, ½" knockouts

LISTINGS AND WARRANTY

- cULus Listed to US and Canadian standards for Damp Locations
- Five (5) years limited warranty
- CA Title 24 JA-8 Compliant













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S3, S3F

	FINISH	
	ABL (Aegean Blue)	PNC (Painted Natural Copper)
TRIM STYLE	BB (Burnished Bronze)	RD (Red)
BALL FINISH LENS	BK (Gloss Black)	SGR (Sage Green)
BEZEL FINISH	BLU (Blue)	SND (Sand)
TRIM/INTERIOR FINISH	DVG (Dove Gray)	SS (Satin Silver)
	FLG (Flannel Gray)	TBZ (Textured Bronze)
	GA (Galvanized)	TGP (Textured Graphite)
TRIMLESS STYLE	GWT (Gloss White)	TNG (Tangerine)
BALL FINISH LENS	LG (Lime Green)	TTL (Tahitian Teal)
BEZEL FINISH	MB (Matte Black)	WT (Semi Gloss White)
INTERIOR FINISH	MBL (Midnight Blue)	YEL (Yellow)
	PNA (Painted Natural Aluminum)	

ORDER MATRIX

TRIM ORDER MATRIX (EXAMPLE: S3-1LTL-BKBKBK-279010-CLFR-00)

RIM STYLE	BALL FINISH	BEZEL FINISH	TRIM/INTERIOR	CCT	CRI	OPTIC	MED	IA 1	MEI	DIA 2	RE\
\$3-1L	-ABL (Aegean Blue)	ABL	ABL	-27 (2700K)	90 (CRI)	-10 (10°)	-NL	(No Lens)	-NL	(No Lens)	-0
1 Light	-BB (Burnished Bronze)	BB	BB	-30 (3000K)		-30 (30°)	-CL	(Clear Lens)	-CL	(Clear Lens)	
S3-1LTL	-BK (Gloss Black)	BK	BK	-35 (3500K)		-50 (50°)	-FR	(Frosted)	-FR	(Frosted)	
1 Light Trimless	-BLU (Blue)	BLU	BLU	, ,				(Solite)		(Solite)	
S3-2L	-DVG (Dove Gray)	DVG	DVG	-40 (4000K)				` ′		, ,	
2 Light	-FLG (Flannel Gray)	FLG	FLG	-WD* (Warm Dim)			-LS	Linear Spread)	-LS	(Linear Spread)	
S3-2LTL	-GA (Galvanized)	GA	GA	*WD available with			-HEX	(Hex Cell)		Media only	
2 Light	-GWT (Gloss White)	GWT	GWT	10W or 15W options only.			-ww	(Wall Wash)		EX or WW ected.	
Trimless	-LG (Lime Green)	LG	LG							lotou.	
S3-3L	-MB (Matte Black)	MB	MB	MEDIA							
3 Light	-MBL (Midnight Blue)	MBL	MBL	MEDIA			BEAM SI	DEADC			
S3-3LTL	-PNA (Painted Natural Aluminum	PNA	PNA	S3-Lens-CL-0	(Clea	ar Lens)	BEAIN SI	KEAD2			
3 Light Trimless	-PNC (Painted Natural Copper	PNC	PNC	S3-Lens-FR-0	(Fros	sted Lens)					7
111111000	-RD (Red)	RD	RD	S3-Lens-MP-) (Soli	te Lens)					
63-41	, ,										
S3-4L 4 Light Linear	-SGR (Sage Green)	SGR	SGR	S3-Lens-LS-0	(Line	ear Spread)					
4 Light Linear	-SGR (Sage Green) -SND (Sand)	SGR SND	SGR SND	S3-Lens-LS-0 S3-Lens-HEX	(ear Spread) Louver)					
					- 0* (Hex	. ,	Downl	ight A	djustable	Wall Wa	ash
4 Light Linear S3-4LTL	-SND (Sand)	SND	SND	S3-Lens-HEX	- 0* (Hex	Louver)	Downl	ight A	djustable	Wall Wa	ash
4 Light Linear S3-4LTL 4 Light Linear Trimless S3-4SQL	-SND (Sand) -SS (Satin Silver)	SND SS	SND SS	S3-Lens-HEX- S3-Lens-WW-	- 0* (Hex	Louver)	Downl	ight A	djustable	Wall Wa	ash
4 Light Linear \$3-4LTL 4 Light Linear Trimless	-SND (Sand)-SS (Satin Silver)-TBZ (Textured Bronze)	SND SS TBZ	SND SS TBZ	S3-Lens-HEX	- 0* (Hex	Louver)	Downl	ight A	djustable	Wall Wa	ash
4 Light Linear S3-4LTL 4 Light Linear Trimless S3-4SQL 4 Light Square S3-4SQLTL	-SND (Sand) -SS (Satin Silver) -TBZ (Textured Bronze) -TGP (Textured Graphite)	SND SS TBZ TGP	SND SS TBZ TGP	S3-Lens-HEX- S3-Lens-WW-	-0* (Hex -0* (Wal	Louver)	Downl	ight A	djustable	Wall Wa	ash
4 Light Linear S3-4LTL 4 Light Linear Trimless S3-4SQL 4 Light Square	-SND (Sand)-SS (Satin Silver)-TBZ (Textured Bronze)-TGP (Textured Graphite)-TNG (Tangerine)	SND SS TBZ TGP TNG	SND SS TBZ TGP TNG	S3-Lens-HEX- S3-Lens-WW-	••• (Hex ••• (Wal	Louver)	Downl	ight A	djustable	Wall Wa	ash



GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

PROJECT:	
TYPE:	
NOTE:	

SPEC-00284 GYROSHIFT-MULTIPLES, 3", V-1.3, UPDATED 10/14/2022

S3, S3F

ORDER MATRIX

HOUSING ORDER MATRIX (IC OR CHICAGO RATED NEW CONSTRUCTION BOX) (EXAMPLE: S3F-1LRC-15S-00)

HOUSING SIZE	HANGING TYPE	WATTS PER LIGHT	DRIVER	RE
HOUSING SIZE S3F-1L 1 Light Housing S3F-1LTL 1 Light Trimless Housing S3F-2L 2 Light Housing S3F-2LTL 2 Light Trimless Housing S3F-3L 3 Light Housing S3F-3L 3 Light Housing S3F-3LTL 3 Light Trimless Housing	HANGING TYPE RI (Recessed IC) RC (Recessed Chicage Rated)	-10 (10W) -15 (15W) -20* (20W) * 20W not available with Warm Dim	DRIVER S (ERP, Universal Dim, Triac/ELV/0-10V 1% 120-277V) Forward and reverse phase dimming at 120V only. L3 (Lutron Hi-Lume® Fade-to-Black 1% 120-277V) EL1 (EldoLED DALI 1% 120-277V) EL2 (EldoLED 0-10V 1% 120-277V)	-00
S3F-4L 4 Light Linear Housing				
S3F-4LTL 4 Light Linear Trimless Housing				
S3F-4SQL 4 Light Square Housing				
S3F-4SQLTL 4 Light Square Trimless Housing				





$SPEC-00284 \; {\tt GYROSHIFT-MULTIPLES}, 3", {\tt V-1.3}, \; {\tt UPDATED} \; 10/14/2022$

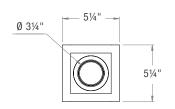
GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

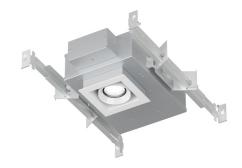
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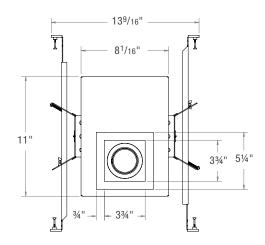
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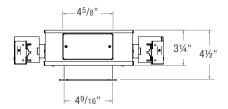
LINE DRAWINGS

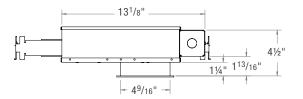
S3F-1L 3" - 1 Light Recessed Downlight













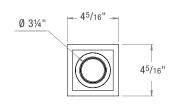
GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

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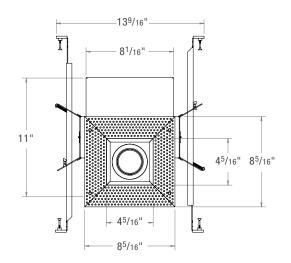
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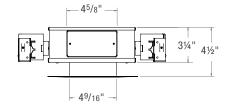
LINE DRAWINGS

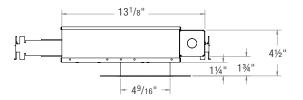
S3F-1LTL 3" - 1 Light Trimless Recessed Downlight













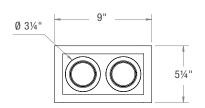
GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

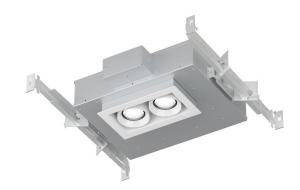
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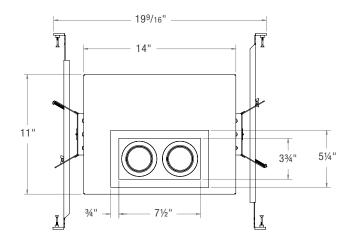
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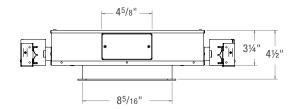
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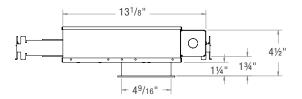
S3F-2L 3" - 2 Light Recessed Downlight













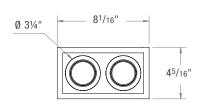
GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

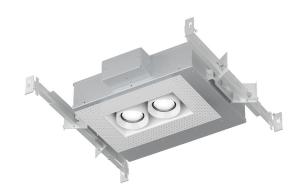
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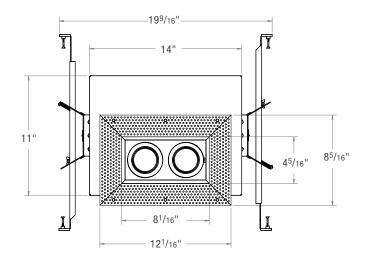
LINE DRAWINGS

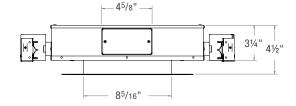
S3F-2LTL 3" - 2 Light Trimless Recessed Downlight

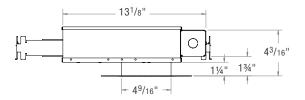




NOTE:









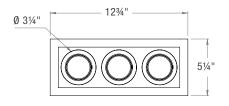
GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

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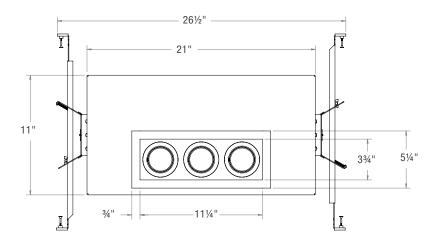
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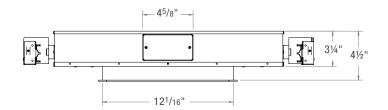
LINE DRAWINGS

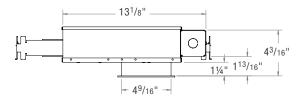
S3F-3L 3" - 3 Light Recessed Downlight













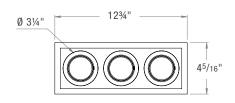
GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

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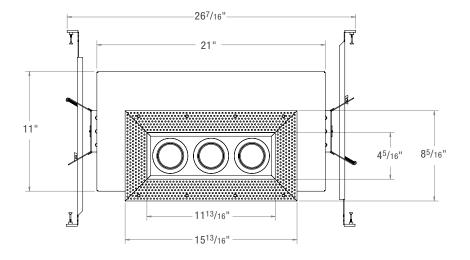
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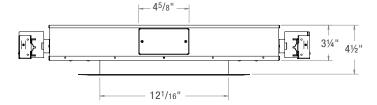
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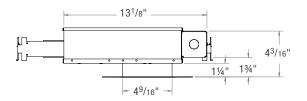
S3F-3LTL 3" - 3 Light Trimless Recessed Downlight













GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

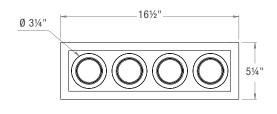
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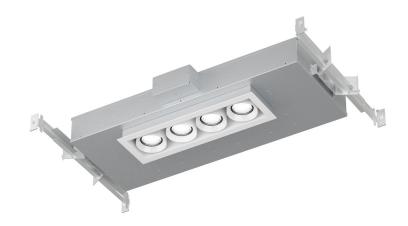
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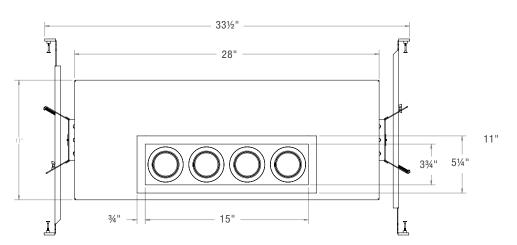
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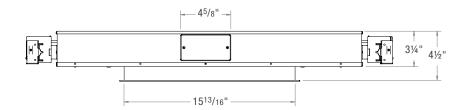
LINE DRAWINGS

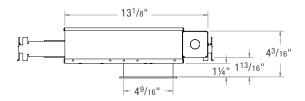
S3F-4L 3" - 4 Light Recessed Downlight













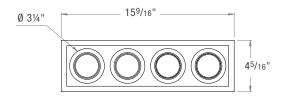
GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

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PROJECT:	
TYPE:	

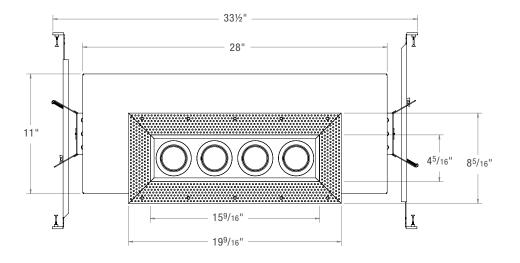
LINE DRAWINGS

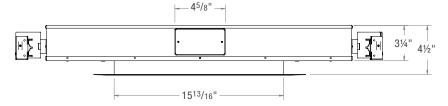


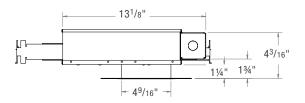




NOTE:









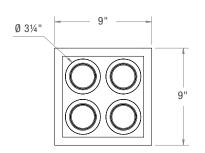
GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

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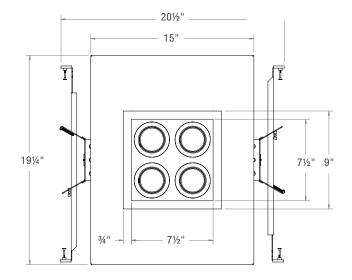
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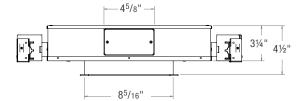
LINE DRAWINGS

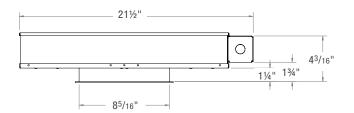
S3F-4SQL 3" - 4 Light Square Recessed Downlight













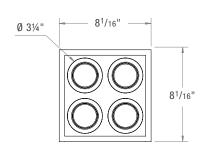
GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

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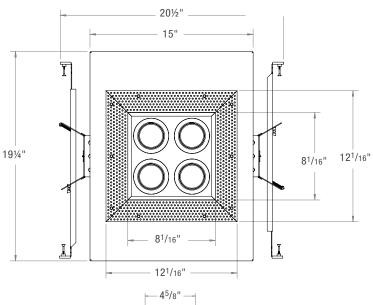
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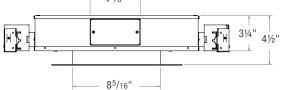
LINE DRAWINGS

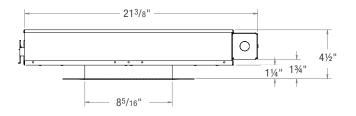
S3F-4SQLTL 3" - 4 Light Square Trimless Recessed Downlight













GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

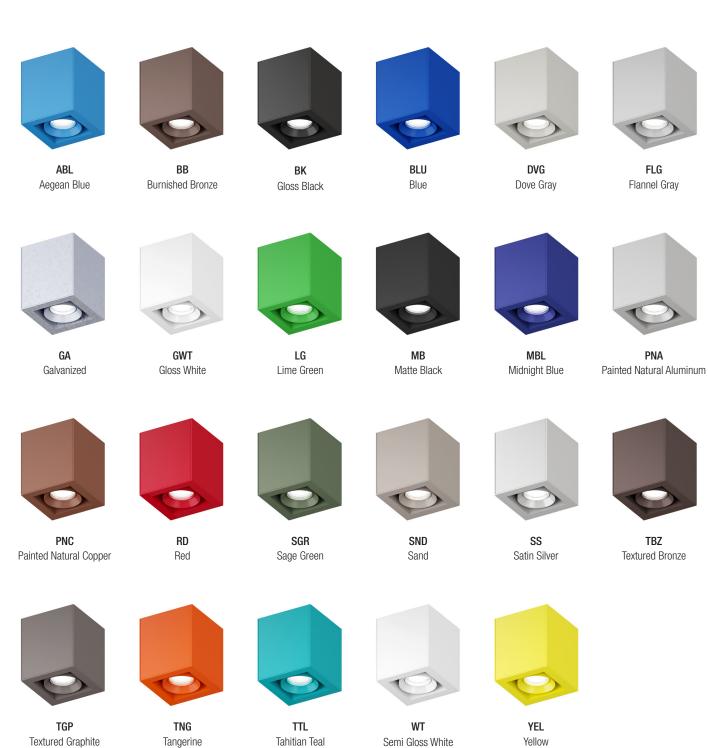
PROJECT:	
- TYPE:	

NOTE:

SPEC-00284 GYROSHIFT-MULTIPLES, 3", V-1.3, UPDATED 10/14/2022

S3, S3F

STANDARD FINISHES





GYROSHIFT	MULTIPLES
3" ADJUSTA	BLE DOWNLIGHT

S3, S3F		

PROJECT:	
TYPE:	
NOTE:	

DIMMING DRIVER COMPATIBILITY

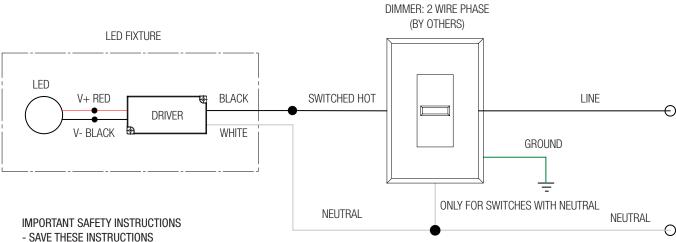
DIMMER LIST

	"S" ERP F	PHASE-CUT DIMMERS	
	Dim	nmer Information	
Manufacturer	Product	Manufacturer	Product
Cooper	DAL06P	Lightolier	ZP260QEW
	DLC03P	Lutron	CT103P
	SLC03P		DV600P
Leviton	6161		DVCL-153P
	6631-2		DVELV303P
	6633-P		FAELV500
	6673-10W		LG600P
	6683-IW		MAELV600
	IPE04		S600P
	IPI06-1LZ		S-603PG
	VPE06		SELV300P
			TG-600P
			TGCL-153P

NOTES:

Wiring diagrams are examples of typical installations intended to illustrate the number of wires that must be run to fixture. These diagrams are not intended to specify all equipment necessary for a given dimming circuit. Refer to specific dimmer manufacturer's documentation for details.

S- ERP DRIVER 2 WIRE PHASE DIMMING



- 1. Keep these instructions in a safe place for future reference.
- 2. Only qualified electricians in accordance to local codes should install these fixtures.
- 3. De-energize the electrical circuit at the circuit breaker prior to installation process or servicing.
- 4. Make sure all connections are in accordance with the National Electrical Code and any local regulations.
- 5. Cap any wires not used separately (not together).





GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

JSTABLE DOWNLIGHT	TYPE:	
	NOTE:	

PROJECT:

DIMMING DRIVER COMPATIBILITY

DIMMER LIST

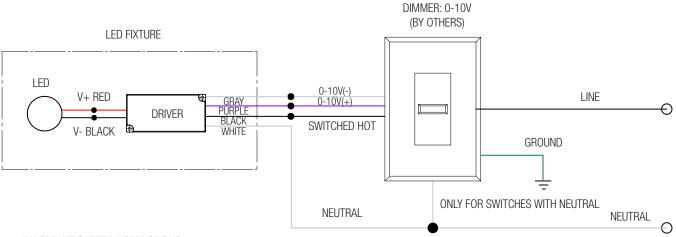
S3, S3F

"S" ERP 0-10V	
Dimmer Information	
Manufacturer	Product
Leviton	IP740-DLZ
Lightolier	ZP600FAM120
	V2000FAMU
Lutron	DVTV
	NTFTV
Crestron	CLS-EXP-DIMFLV
	DIN-4DIMFLV4
	DIN-A08
	GLX-DIMFLV8

NOTES:

Wiring diagrams are examples of typical installations intended to illustrate the number of wires that must be run to fixture. These diagrams are not intended to specify all equipment necessary for a given dimming circuit. Refer to specific dimmer manufacturer's documentation for details.

S- ERP DRIVER 0-10V DIMMING



- SAVE THESE INSTRUCTIONS
- 1. Keep these instructions in a safe place for future reference.
- 2. Only qualified electricians in accordance to local codes should install these fixtures.
- 3. De-energize the electrical circuit at the circuit breaker prior to installation process or servicing.
- 4. Make sure all connections are in accordance with the National Electrical Code and any local regulations.
- 5. Cap any wires not used separately (not together).





GYROSHIFT	MULTIPLES
3" ADJUSTA	BLE DOWNLIGHT

S3, S	3F		

PROJECT:	
TYPE:	
NOTE:	

DIMMING DRIVER COMPATIBILITY

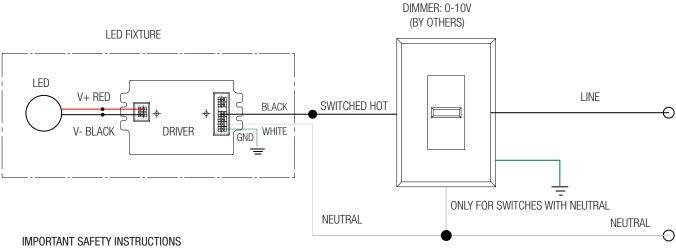
DIMMER LIST

"L1" Lutron Hi-lume 2-Wire	
Dimmer Information	
Manufacturer	Product
Leviton	IPE04
	IPI06-1LZ
	6633-P
Lutron	DVELV300P
	DVCL-153P
	S600P
Cooper	DAL06P
	DLC03P
	SLC03P

NOTES:

Wiring diagrams are examples of typical installations intended to illustrate the number of wires that must be run to fixture. These diagrams are not intended to specify all equipment necessary for a given dimming circuit. Refer to specific dimmer manufacturer's documentation for details.

L1- LUTRON DRIVER 2-WIRE DIMMING



- SAVE THESE INSTRUCTIONS
- 1. Keep these instructions in a safe place for future reference.
- 2. Only qualified electricians in accordance to local codes should install these fixtures.
- 3. De-energize the electrical circuit at the circuit breaker prior to installation process or servicing.
- 4. Make sure all connections are in accordance with the National Electrical Code and any local regulations.
- 5. Cap any wires not used separately (not together).





GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

S3, S3F NOTE:

PROJECT:	
TYPE:	
NOTE:	

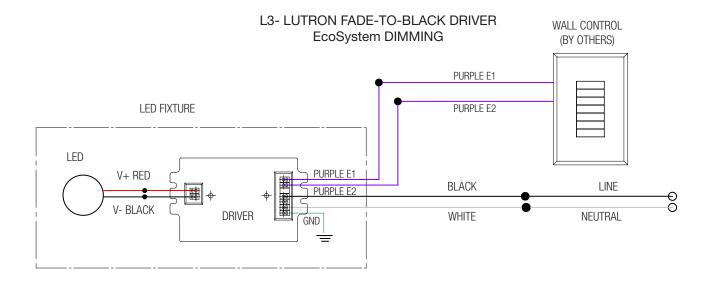
DIMMING DRIVER COMPATIBILITY

DIMMER LIST

"L3" Lutron Fade-to-Black	
Dimmer Information	
Manufacturer Product	
Lutron	LQSE-2ECO-D
	RMJ-ECO32-DV-B
	FCJ/FCJS-ECO
	QSN-1ECO-S
	QSN-2ECO-S
	EcoSystem ESN
	Grafik Eye QS with EcoSys-tem
	Quantum

NOTES:

Wiring diagrams are examples of typical installations intended to illustrate the number of wires that must be run to fixture. These diagrams are not intended to specify all equipment necessary for a given dimming circuit. Refer to specific dimmer manufacturer's documentation for details.



- SAVE THESE INSTRUCTIONS
- 1. Keep these instructions in a safe place for future reference.
- 2. Only qualified electricians in accordance to local codes should install these fixtures.
- 3. De-energize the electrical circuit at the circuit breaker prior to installation process or servicing.
- 4. Make sure all connections are in accordance with the National Electrical Code and any local regulations.
- 5. Cap any wires not used separately (not together).





GYROSHIFT MULTIPLES 3" ADJUSTABLE DOWNLIGHT

ADLE DUWNLIGHT	TYPE:	
	NOTE:	

PROJECT:

DIMMING DRIVER COMPATIBILITY

DIMMER LIST

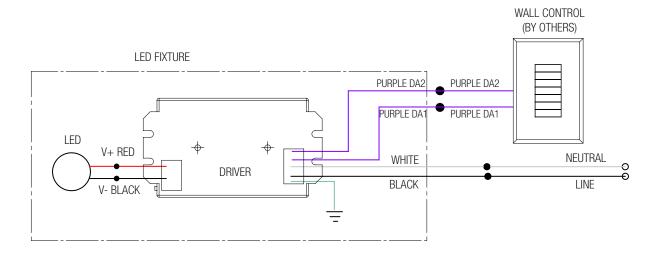
S3, S3F

"EL1"eldoLED DALI 1%	
Dimmer Information	
Manufacturer	Product
	DALI Controls

NOTES:

Wiring diagrams are examples of typical installations intended to illustrate the number of wires that must be run to fixture. These diagrams are not intended to specify all equipment necessary for a given dimming circuit. Refer to specific dimmer manufacturer's documentation for details.

EL1- eldoLED DRIVER DALI DIMMING



- SAVE THESE INSTRUCTIONS
- 1. Keep these instructions in a safe place for future reference.
- 2. Only qualified electricians in accordance to local codes should install these fixtures.
- 3. De-energize the electrical circuit at the circuit breaker prior to installation process or servicing.
- 4. Make sure all connections are in accordance with the National Electrical Code and any local regulations.
- 5. Cap any wires not used separately (not together).





GYROSHIFT	MULTIPLES
3" ADJUSTA	BLE DOWNLIGHT

33, S3F	
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PROJECT:	
TYPE:	
NOTE:	

DIMMING DRIVER COMPATIBILITY

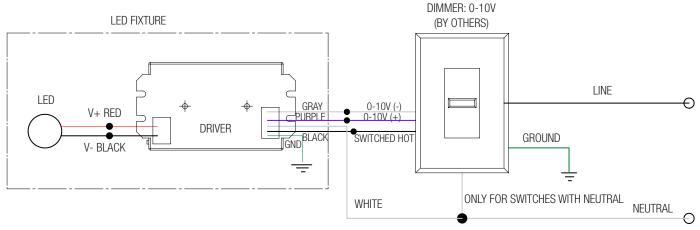
DIMMER LIST

"EL2"eldoLED 0-10V 1%		
Dimmer Information		
Manufacturer	Product	
Leviton	IP740-DLX	
Lightolier	ZP600FAM120	
Lutron	DVTV	
	NTFTV	
	NFTV	
Crestron	CLS-EXP-DIMFLV	
	DIN-4DIMFLV4	
	DIN-A08	
	GLX-DIMFLV8	

NOTES:

Wiring diagrams are examples of typical installations intended to illustrate the number of wires that must be run to fixture. These diagrams are not intended to specify all equipment necessary for a given dimming circuit. Refer to specific dimmer manufacturer's documentation for details.

EL2- eldoLED DRIVER 0-10V DIMMING



- SAVE THESE INSTRUCTIONS
- 1. Keep these instructions in a safe place for future reference.
- 2. Only qualified electricians in accordance to local codes should install these fixtures.
- 3. De-energize the electrical circuit at the circuit breaker prior to installation process or servicing.
- 4. Make sure all connections are in accordance with the National Electrical Code and any local regulations.
- 5. Cap any wires not used separately (not together).

